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<http://www.frullania.de/frullnl07.pdf>

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Publications since 2011 - by years

Gerhard Winter
Extract from my database

2011

Aguillaume L, Gómez-Bolea A, Avila A 2011

Líquenes y briófitos epífitos como biomonitores de la contaminación atmosférica en dos encinares mediterráneos [p. 24]

-In: 18th Symposium on Cryptogamic Botany. Barcelona July 13rd-16th 2011. Abstract book.

[- Fr dilatata -]

Universitat de Barcelona, Facultat de Biologia & Facultat de Farmàcia
Universitat de Barcelona, Facultat de Biologia & Facultat de Farmàcia, , 149 pp.

[/ E] # 2707

Ahn YS / 안연순 2011

국가생물종목록 (선태류) /National list of species of Korea (Moss, Liverwort)

[as2: Korea - Fr amplicrania, appendiculata, bolanderi, brotheri, davurica, densiloba, diversitexta, ericoides, fauriana, fuscovirens, hamatiloba, inflata, inflexa, kagoshimensis, muscicola, muscicola var. inuena, nepalensis, osumiensis, parvistipula, pedicellata, polyptera, schensiana, taradakensis, usamienensis - Check list]

정부간행물번호 Government publication number: 11-1480592-000242-01 National Institute of Biological Resources (NIBR), Incheon, 161 pp.

[P /] # 4565

Ah-Peng C, Boulet V [Coord] 2011

Version électronique de l'Index commenté des Bryophytes de la Réunion.

Index Commenté des bryophytes de la Réunion [version 2010.1 // mise à jour du 15 décembre 2010].

[29 afr3: Réunion - Fr anderssonii, angulata, apicalis, apiculata, arecae, borbonica, cafraria, capensis, diptera, ericoides, grossiclava, humbertii, repandistipula, serrata, spongiosa, trinervis, usambarana, usambarana var reducta, variegata -]

<http://bryophyte.cbnm.org/recherche> ["Frullania", accessed 27.07.2011] Conservatoire Botanique National de Mascarin / Université de la Réunion, ,

[/ E] # 2714

Akiyama H, Furuki T, Sri-ngernyuang K, Kanzaki M 2011

Alphabetical list of bryophytes occurring in a 15 ha long-term monitoring plot at Doi Inthanon, Northern Thailand. [Hepatics det by T. Furuki]

-In: Kanzaki M & Sri-ngernyuang K, Diversity and Dynamics of Epiphyte, Hemiepiphyte, and Parasite in Tropical Forests of Doi Inthanon National Park (2008-2012)

[as3: Thailand (Doi Inthanon) - Fr alstoni, apiculata, claviloba, evoluta var tagawana, meyeniana -]

Complete Report of Thailand-Japan Cooperative Research Project (2008-2012)

Submitted to National Research Council of Thailand in September 2012, , 49-53

[/ E] # 4176

Allred KW 2011

Report on the 2010 SO BE FREE Foray in Southern New Mexico, With Eight New Moss Records for the State.

[- Fr eboracensis, inflata -]

Evansia, 28 (3), 74-77

[/ E] # 3174

Alvaro-Alba WR, Cárdenas-López D, Pinzón M 2011

Musgos, líquenes y hepáticas en la Amazonía

[am4: Colombia - Fr nodulosa -]

Revista Colombia Amazonica, 4, 56-76

[/ E] # 4617

Andika WK 2011

Penggunaan tumbuhan sebagai bioindikator dalam pemantauan pencemaran udara

ITS-Undergraduate-17195-Paper-594142

[as4: Indonesia - Fr dilatata -]

, ,

[/ E] # 4685

Arikawa T, Hirooka R, Kawai K, Tateishi Y, Nishimura N /

有川智己・廣岡涼子・川合啓二・立石幸敏・西村直樹 2011

鳥取県産コケ植物チェックリスト / A checklist of the bryophytes in Tottori Prefecture, Japan.

[38 JAP as2: Japan - Fr davurica, monocera, muscicola, oakesiana ssp takayuensis, pedicellata, tamarisci ssp obscura, usamiensis -]

Bulletin of the Tottori Prefectural Museum, 48, 103-118

[/ E] # 3723

Ariyanti NS, Sulistijorini 2011

Contrasting arboreal and terrestrial bryophytes communities of the Mount Halimun Salak National Park, West Java

[as4: Indonesia (West Java) - Fr apiculata -]

Biotropia, 18 (2), 81-93

[/ E] # 4684

Asakwawa Y 2011

Bryophytes: chemical diversity, synthesis and biotechnology. A review.

[- Fr dilatata, tamarisci - Sesqui-terpenoids, diterpenoids, biological activity, hemisynthesis]

Flavour and Fragrance Journal, 26 (5), 318-320

[/ E] # 3240

Bainard JD 2011

Patterns and Biological Implications of DNA Content Variation in Land Plants.

Thesis (Dr. phil.) - University of Guelph

[- Fr dilatata, franciscana, nisquallensis - DNA]

The University of Guelph, Guelph, Canada, 221 pp.

[/ E] # 3190

Bansal P, Nath V, Chaturvedi SK 2011

Epiphytic bryophytes on Thuja orientalis in Nagaland, North-eastern India.

[as3: India (Nagaland) - Fr ericoides, muscicola, wallichiana -]

Bangladesh Journal of Plant Taxonomy, 18 (2), 163-167

[/ E] # 3207

Barbhuiya HA, Singh SK 2011

Contribution to the Hepaticae and Anthocerotae of Mizoram - II. Frullania apiculata (Reinw. et al.) Dumort. new to Mizoram, India.

[as3: India (Mizoram) - Fr apiculata -]

Geophytology, 40 (1-2), 69-73

[/ E] # 3303

Bardat J, Ah-Peng C, Gradstein R, Lavocat-Bernard E, Thouvenot L 2011

Bryologie tropicale dans les régions d'Outre Mer: de la connaissance à la conservation.

[- Fr guadelupensis -]

www.premieres-rencontres-francaises-de-bryolo.. /Bardat_et-al.pdf, , 28 pp

[/ E] # 3292

Barringer K 2011

A Preliminary Catalog of New Jersey Hornworts and Liverworts.

[am1: USA (New Jersey) - Fr asagrayana, eboracensis, ericoides, inflata, plana, riparia, tamarisci, virginica -]

Bartonia, 64, 1-18

[/ E] # 3315

Bartholomew-Began SH, Vitt D 2011

Barbara J. Crandall-Stotler and Raymond E. Stotler – A tribute.

[- Frullania - Barbara J. Crandall-Stotler, Raymond E. Stotler]

The Bryologist, 114 (1), 1-8

[/ E] # 2868

Barukial J 2011

A Bryofloristic Ecological Assessment of Assam, India.

[as3: India (Assam) - Fr hampeana, muscicola, subclavata -]

Indian Journal of Fundamental and Applied Life Sciences, 1 (3), 98-106

[/ E] # 3351

Benavides JC, Gutierrez CA 2011

Effect of deforestation in palm-epiphytic bryophyte communities in a cloud forest in the northern Andes.

[- Fr brasiliensis -]

The Bryologist, 114 (1), 155-165

[/ E] # 2583

Benitez A, Gradstein SR 2011

Adiciones a la Flora de Briófitas del Ecuador.

[am4: Ecuador - Fr riojaneirensis -]

Cryptogamie, Bryologie, 32 (1), 65-74

[/ E] # 3808

Benner JW 2011

Epiphytes preferentially colonize high-phosphorus host trees in unfertilized Hawaiian montane forests.

[oc: Hawaii Isl. [USA] - Frullania - Epiphytes]

The Bryologist, 114 (2), 335-345

[/ E] # 2650

Bentsson O, Olausson B 2011

Undersökning av eventuella effekter på vegetation av damning från täktverksamhet. Rapport utgiven av MinBas II-programmet.

[- Fr tamarisci -]

Mineral•Ballast•Sten, Område 3, Rapport nr 3.1a-4, Göteborg, 64 pp.

[/ E] # 3660

Bernard EL, Schäfer-Verwimp A 2011

Checklist of the bryophytes of the Guadeloupe archipelago and Martinique (French West Indies).

[81 am3: Guadeloupe archipelago, Martinique - Fr atrata, beyrichiana, brasiliensis, breuteliana, caulisequa, guadalupensis, intumescens, involuta, kunzei, minima, riojaneirensis, subtilissima, trigona, urbanii - Checklist]

Cryptogamie, Bryologie, 32 (2), 233-272

[/ E] # 3130

Beveridge P, Lewington R 2011

Bryophyte records from the 25th John Child Workshop.

[aust2: New Zealand - Fr deplanata, falciloba, incumbens, monocera, patula, pentapleura, pycnantha, rostrata, scandens, setchellii, squarrosula -]

Australasian Bryological Newsletter, 59, 12-22

[/ E] # 3043

Bhattacharyya SD 2011

Threats and conservation of liverworts in India: An Overview

[as3: India - Fr pariharii - conservation]

Assam University Journal of Science & Technology: Biological and Environmental Sciences, 7 (1), 168-172

[/ E] # 4135

Bhattacharyya SD 2011

Threats and Conservation of Liverworts in India: An Overview.

[as3: India - Fr pariharii - Conservation]

Assam University Journal of Science & Technology: Biological and Environmental Sciences, 7 (1), 168-172

[/ E] # 3123

Boufford D, Kelles S, Ree R 2011

Plants and fungi of south-central China. A biodiversity portal for the Sino-Himalayan region.
Biodiversity of Hengduan Mountains and adjacent areas of south-central China.

[as2: China (Himalaya) - Fr bolanderi, davurica fo. dorsoblastos, giraldiana, inouei, musciola, nepalensis, nivimontana, physantha, serrata, parvistipula, sinensis, tamarisci, yunnanensis - Frullania specimens of Harvard University Herbaria]

<http://hengduan.huh.harvard.edu/fieldnotes/specimens/search/search.zpt?action=search&st=frullania>
[accessed 26.7.2011, printed with "Make labels", Harvard University Herbaria], ,

[/ E] # 2704

Brito E da S 2011

Riqueza e aspectos ecológicos das briófitas do município de Soure e Cachoeira do Arari, Ilha do Marajó, Pará, Brasil.

Thesis - Dissertação (mestrado) - Universidade Federal Rural da Amazônia / Museu Paraense Emílio Goeldi

[am5: Brazil - Fr apiculata, gibbosa - with key]

, Belém – Pará, 144 pp.

[/ E] # 3717

Callaghan DA 2011

Notes on Cephaloziella massalongi and C. nicholsonii in Snowdonia.

[eur: Great Britain - Fr dilatata, tamarisci, fragilifolia -]

FieldBryology, 105, 2-9

[/ E] # 3215

Can JM 2011

Diversidad de hepáticas de los biotopos Cerro Cahuí, El Zotz y Laguna del Tigre, Petén, Guatemala. - Proyecto Fodecyt No. 56-2007.

[80 am2: Guatemala - Fr ericoides -]

, Guatemala, 45 pp.

[/ E] # 3189

Chuah-Petiot MS 2011

A checklist of hepaticae and anthocerotae of Malaysia.

[as4: Malaysia - Fr alstonii, apiculata, armatifolia, benjaminiana, berthoumieui, brotheri, claviloba, concava, clemensiana, ericoides, fallax, gaudichaudii, gracilis, grandistipula, hasskarliana, hottana, hypoleuca, integristipula, intermedia, junghuhniana, meijeri, meyeniana, minor, mizutanii, monocera, nepalensis, nigricaulis, nodulosa, notarisii, ocellata, orientalis, ornithocephala, philippinensis, picta, polyptera, pullei, pulogensis, ramuligera, recurvistipula, reflexistipula, repandistipula ssp spinibractea, sabahana, sarawakensis, serrata, sinuata, sublignosa, subnigricaulis, tamarisci ssp obscura, ternatensis, togashiana, trichodes, vaginata, venusta, wallachiana - Checklist with distribution in Malaysia]

Polish Botanical Journal, 56 (1), 1-44

[/ E] # 3242

Colloff MJ, Cairns A 2011

A novel association between oribatid mites and leafy liverworts (Marchantiophyta: Jungermanniiidae), with a description of a new species of Birobates Balogh, 1970 (Acari: Oribatida: Oripodidae).

[aust1: Australia (Queensland) - Fr ferdinandi-muelleri - Association between oribatid mites (Birobates hepaticolus sp nov) and Frullania]

Australian Journal of Entomology, 50, 72–77

[/ E] # 2754

Cortini Pedrotti C, Aleffi M 2011

Lista rossa delle Briofite del Trentino. - Red-list of the Bryophytes of Trentino.

[eur: Italy - Fr jackii, riparia -]

Studi Tridentino di Scienze Naturali, 88, 5-27

[/ E] # 2649

Dandotiya D Govindaparyari H Suman S, Uniyal PL 2011

Checklist of the bryophytes of India.

[as3: India - Fr acutiloba, apiculata, arecae, calcarata, campanulata, ceylanica, debilis, densiloba, dilatata, duthiana, duthiana var. appendiculata, ericoides, evoluta, gaudichaudii, gollani, gracillima, grevielleana, himalayensis, inflexa, larjiana, musicola, nepalensis, neurosa, nodulosa, parihari, physantha, polyptera, pyriflora, ramuligera, riojaneirensis, retusa, schensiana, serrata, sinensis, squarrosa, tamarisci, udarii, wallichiana, yunnanensis - Frullania, checklist p. 99-101, 42 spec. with distribution in India]

Archive for Bryology, 88, 1-126

[/ E] # 2607

Darell P, Cronberg N 2011

Bryophytes in black alder swamps in south Sweden: habitat classification, environmental factors and life-strategies.

[eur: Sweden - Fr dilatata, tamarisci, fragilifolia -]

Lindbergia, 34, 9-29

[/ E] # 2501

Dauphin G, Wunderlin RP, Essig FB, Davison PG 2011

A checklist of the liverworts (Marchantiophyta) and hornworts (Anthocerotophyta) of Florida.

[am1: USA (Florida) - Fr brittoniae, caulisequa, cobrensis, compacta, donnellii, eboracensis ssp virginica, ericoides, gibbosa, inflata, inflata var communis, intumescens, kunzei, riojaneirensis, sabaliana, taxodiocola -]

Journal of the Botanical Research Institute of Texas, 5 (2), 773-814

[/ E] # 3419

Davis C 2011

Epiphyte diversity on Scottish aspen – a component of the extended phenotype.

Thesis (Dr. Phil.) - Institute of Evolutionary Biology, School of Biological Sciences, University of Edinburgh & Royal Botanic Garden Edinburgh & The James Hutton Institute, Aberdeen

[eur: Scotland - Fr dilatata - Epiphytes on aspen]

, , 263 pp.

[/ E] # 4014

Demars BOL, Britton A 2011

Assessing the impacts of small scale hydroelectric schemes on rare bryophytes and lichens.

[- Fr dilatata -]

Scottish Natural Heritage and Macaulay Land Use Institute Funded Report. Scottish Natural Heritage Commissioned Report No.421., , 49 pp.

[/ E] # 2724

Dey A, De JN 2011

Antifungal Bryophytes: A Possible Role Against Human Pathogens and in Plant Protection.

[- Fr muscicola - Antifungal, human pathogen, plant protection, bisbibenzyl]

Research Journal of Botany, 6 (4), 129-140,

[/ E] # 3206

Düll R 2011

Die Moose des Ahrtals. Artenvielfalt, Ökologie und Verbreitung. Eine Übersicht der bislang in diesem Gebiet bekannten Arten und ihr Vorkommen.

[eur: Germany (Ahrtal) - Fr dilatata, fragilifolia, tamarisci -]

, , 85 pp.

[/ E] # 2674

Evju M, Hassel K, Hagen D, Erikstad L 2011

Småkraftverk og sjeldne moser og lav. Kunnskap og kunnskapsmangler.

[eur: Norway - Fr bolanderi -]

NINA - Rapport 696., 696, 1-33

[/ E] # 2758

Faubert J, Gagnon J, Boudier P, Roy C, Gauthier R, Dignard N, Bastien D, Lapointe M, Dénomée N, Pellerin S, Rheault H 2011

Bryophytes nouvelles, rares et remarquables du Québec-Labrador.

[am1: Canada (Québec) - Fr brittoniae -]

Édité par l'Herbier du Québec. Direction de la recherche forestière. Ministère des Ressources naturelles et de la Faune., Québec, 198 pp.

[/ E] # 3191

Flóra T 2011

Fényviszonyok és az aljnövényzet közötti összefüggés vizsgálata örségi erdőkben. [Analysis of the relationship between the lighting conditions and undergrowth forests.]

Thesis (Doktori értekezés)

[eur: Hungaria - Fr dilatata -]

, ,

[/ E] # 3667

Fontinha S, Sim-Sim M, Lobo C, Luis L 2011

Os Briófitos das Zonas Costeiras da Madeira. Guia de algumas espécies.

[21 afr1: Madeira [Portugal] - Fr ericoides, sergiae, tamarisci -]

, , 104 pp.

[P /] # 3325

Frahm JP 2011

Bildatlas der Lebermoose Deutschlands.

[eur: Germany - Fr dilatata, fragilifolia, tamarisci - Pictorial atlas of liverwords]

Archive for Bryology, Special Volume, 3, 1-96

[/ E] # 2486

Frahm JP 2011

Additions to the bryophyte flora of the Acores

[21 afr1: Azores [Portugal] - Fr tamarisci var azorica -]

Archive for Bryology, 116, 1-8

[/ E] # 3415

Frahm JP 2011

Führer zu bryologischen Exkursionen 11. Die Moosflora des Rehtals bei Schaeferhof (Nordvogesen).

[eur: Germany - Fr dilatata, tamarisci -]

Archive for Bryology, 86, 1-7

[/ E] # 2551

Frahm JP 2011

Die Moosflora ausgewählter Naturräume in Deutschland 3. Der Harz.

[eur: Germany - Fr fragilifolia -]

Archive for Bryology, 94, 1-10

[/ E] # 2702

Gabriel R, Homem N, Couto A, Aranda SC, Borges PAA 2011

Azorean bryophytes: a preliminary review of rarity patterns.

[21 afr1: Azores [Portugal] - Fr azorica, fragilifolia, microphylla, tamarisci, teneriffae -]

Açoreana, Suplemento, 7, 149-206

[/ E] # 3255

Garcia C, Sérgio C, Shevock JR 2011

Bryophyte flora of São Tomé and Príncipe (Gulf of Guinea): Past, Present and Future

- In: Ceriaco LMP, de Lima RF, Melo M, Bell RC [Edit.]. Biodiversity of the Gulf of Guinea Oceanic Islands , Chapter 9. Springer

[afr2: São Tomé e Príncipe - Fr africana, angulata, apicalis, apiculata, cafraria, cordifolia, diptera, ericoides, laceriloba, molleri, obscurifolia, purpurea, riojaneirensis, serrata, spongiosa, subatrata, thomeensis - Checklist]

, , 217-248

[/ E] # 6438

Glenny D, Fife AJ, Brownsey PJ, Renner MAM, Braggins JE, Beevere JE, Hitchmough R 2011

Threatened and uncommon bryophytes of New Zealand (2010 revision).

[aust2: New Zealand - Fr 'Radar Bush' = wairua, apiculata, rostrata var 'Draco' = aff rostrata -]

New Zealand Journal of Botany, 49 (2), 305-327

[/ E] # 2647

Glenny D, Dawson M 2011

Bryophyte survey of northern Mt William Range

Landcare Research Contract Report: LC 281

[aust2: New Zealand - Fr aterrima -]

Landcare Research, Lincoln, 42 pp.

[/ E] # 3402

Glime JM 2011

Utilidad económica y étnica de las briófitas / Economic and Ethnic Uses of Bryophytes.

In: Flora of North America Editorial Committee, eds. 1993+. Flora of North America North of Mexico. 15+ vols. New York & Oxford.

Traducción de Juan Larraín. Chile. Agosto de 2010. Edición 24 Febrero 2011

[- Fr monocera, muscicola, tamarisci -]

, , 1-59

[/ E] # 2504

Goudie I 2011

Re-defining Old Growth and Biological Diversity in the Boreal Forest.

[- Fr tamarisci - Frullania & lichen]

The Osprey, Nature Newfoundland and Labrador, 42 (4), 8-15

[/ E] # 3352

Gradstein R, Uribe-M J 2011

A synopsis of the Frullaniaceae (Marchantiophyta) from Colombia.

[am4: Colombia - Fr apiculata, arecae, atrata, beyrichiana, bicornistipula, brasiliensis, caulisequa, clandestina, confertiloba, convoluta, cuencensis, dulimensis, dusenii, ecklonii, ecuadorensis, ericoides, formosa, gibbosa, grandifolia, intumescens, jelskii, kunzei, laxiflora, lobato-hastata, macrocephala, meridana, mirabilis, montagnei, nodulosa, paradoxa, peruviana, pittieri, pluricarinata, ringens, riojaneirensis, setigera, sphaerocephala, standaertii, tetraptera - Key to 40 Frullania of Colombia]

Caldasia, 33 (2), 347-376

[/ E] # 3230

Gradstein SR, Ziemmeck F 2011

CDF Checklist of Galapagos Horn- Liverworts - FCD Lista de especies de Antocerotes y Hepáticas de Galápagos. Last updated 13 Apr 2011

-In: Bungartz, F., Herrera, H., Jaramillo, P., Tirado, N., Jiménez-Uzategui, G., Ruiz, D., Guézou, A. & Ziemmeck, F. (eds.). Charles Darwin Foundation Galapagos Species Checklist - Lista de Especies de Galápagos de la Fundación Charles Darwin..

[am4: Galapagos Isl - Fr aculeata, arecae, brasiliensis, caulisequa, convoluta, darwinii, ecklonii, ericoides, gibbosa, gradsteinii, involuta, kunzei, laxiflora, peruviana, phalangiflora, riojaneirensis - Checklist]

<http://www.darwinfoundation.org/datazone/checklists/bryophytes/anthocerotophyta-hepatophyta/> Last updated 13 Apr 2011 Charles Darwin Foundation / Fundación Charles Darwin, Puerto Ayora, Galapagos, 16 pp

[/ E] # 2487

Gradstein RS, León-Yáñez S 2011

Briofitas [p. 865-879]

-In: León-Yáñez, S., Valencia, R., Pitman, N., Endara, L., Ulloa Ulloa, C. & Navarrete, H. (eds.). Libro rojo de las plantas endémicas del Ecuador. 2ª edición.

[am4: Ecuador - Fr darwinii, formosa, gradsteinii, squamuligera - Red list]

Publicaciones del Herbario QCA,
Pontificia Universidad Católica del Ecuador, Quito, ,

[/ E] # 4000

Gradstein SR 2011

Guide to the Liverworts and Hornworts of Java. [Online version, only keys]

[as4: Indonesia (Java) - Fr apiculata, arecae, campanulata, cordistipula, dentiloba, ericoides, fallax, gaudichaudii, gracilis, grandistipula, hasskarliana, hypoleuca, integristipula, intermedia, junghuhniana, meyeniana, microauriculata, moniliata, monocera, nepalensis, neurota, nigricaulis, nodulosa, orientalis, ornithocephala, ramuligera, reflexistipula, repandistipula, riojaneirensis, sinuata, subnigricaulis, ternatensis, trichodes, vaginata -]

<http://www.uni-goettingen.de/de/185837.html> (online publications), , 69 pp.

[/ E] # 3639

Gradstein SR 2011

Guide to the Liverworts and Hornworts of Java.

[as4: Indonesia (Java) - Fr acutiloba, apiculata, arecae, brotheri, campanulata, claviloba, cordistipula, dentiloba, emarginatula, ericoides, fallax, gaudichaudii, gracilis, grandistipula, hasskarliana, hypoleuca, integristipula, intermedia, junghuhniana, kurzii, meyeniana, microauriculata, minor, moniliata, monocera, neosheana, nepalensis, neurota, nigricaulis, nodulosa, orientalis, ornithocephala, pinnulata, ramuligera, recurvistipula, reflexistipula, relicta, repandistipula, riojaneirensis, serrata, sinuata, subnigricaulis, tenuicaulis, tematensis, tjibodensis, tricarinata, trichodes, vaginata - Key to Frullania of Java]

, , 146 pp.

[P / E] # 3250

Guo DX 2011

Chemical constituents of four liverworts and their biological activities

Thesis (PhD thesis) - Shandong University

[- Fr inouei - Liverworts Ptilidium pulcherrimum Frullania inouei Scapania parva Scapania ciliate Diterpenoids Bibenzyls TDDFT CD calculations Antitumor]

[/] # 3674

Handa S, De D, Mahajan R 2011

Airborne contact dermatitis - current perspectives in etiopathogenesis and management

[- Frullania - Contact dermatitis]

Indian Journal of Dermatology, 56 (6), 700–706

[/ E] # 4437

Heinrichs J, Feldberg K, Reiner-Drehwald ME, Schmidt AR 2011

Bryophyte evolution in the late Mesozoic: insights from fossils and molecules

- In: Borsch T, Giere P, Hoffmann J, Jahn R, Löhne C, Nordt B, Ohl M. [eds.], BioSystematics Berlin 2011 - 7th International Congress of Systematic and Evolutionary Biology (ICSEB VII)

[- Fr cretacea - DNA]

Botanic Garden and Botanical Museum Berlin-Dahlem, Freie Universität Berlin, Berlin, 162

[/ E] # 5878

Heinrichs J, Reiner-Drehwald ME, Feldberg K, von Konrat M, Hentschel J, Vána J, Grimaldi D, Nascimbene P, Schmidt AR 2011

The leafy liverwort *Frullania* (Jungermanniopsida) in the Cretaceous amber forest of Myanmar.

[as3: Myanmar - Fr baerlocheri - Myanmar amber, Albian, Early Cretaceous]

Review of Palaeobotany and Palynology [Accepted manuscript], ,

[/ E] # 2911

Heinrichs J, Kreier HP, Feldberg K, Schmidt AR, Zhu RL, Shaw B, Shaw AJ, Wissemann V 2011

Formalizing morphologically cryptic biological entities: New insights from DNA taxonomy, hybridization, and biogeography in the leafy liverwort *Porella platyphylla* (Jungermanniopsida, Porellales).

[- Fr asagrayana, tamarisci - Molecular systematics, DNA taxonomy, cryptic speciation, Epitype, Hybridization, Incongruence, *Porella*]

American Journal of Botany, 98 (8), 1252-1262

[/ E] # 2854

Heras Plinfante M, Biurrun I, Campos JA, Berastegi A 2011

Flora de los hábitats hidroturbosos del Noroeste de Navarra.

-In: Ninot, J.M. et al. [Edit.]: Botánica Pirenaico-cantábrica. Actes del IX Col·loqui Internacional de Botànica Pirenaico-cantábrica a Ordino, Andorra,

[eur: Spain (Navarra) - Fr dilatata, fragilifolia, tamarisci -]

, , 191-200

[/ E] # 3464

Hespanhol H, Séneca A Figueira R, Sérgio C 2011

Microhabitat effects on bryophyte species richness and community distribution on exposed rock outcrops in Portugal.

[eur: Portugal - Fr dilatata, fragilifolia, tamarisci - Conservation, life strategies, microhabitat specificity, rock outcrops]

Plant Ecology & Diversity, 4 (2-3), 251-264

[/ E] # 3052

Higuchi M 2011

Endemic Species of Bryophytes in Japan.

[38 JAP as2: Japan - Fr amamiensis, cristata, iriomotensis, iwatsukii, okinawensis, pseudoalstonii, schensiana var. punctata, zennoskeana -]

Bulletin of the National Museum of Nature and Science Series B (Botany), 37 (3), 117-126

[/ E] # 3851

Hofton TH 2011

Naturtypekartlegging (nykartlegging og reinventeringer) i Bø kommune (Telemark) 2010.

[eur: Norway - Fr bolanderi -]

BioFokus-rapport 2011-19, , 77 pp.

[/ E] # 2960

Horwath AB 2011

Epiphytic Bryophytes as Cloud Forest Indicators: Stable Isotopes, Biomass and Diversity along an Altitudinal Gradient in Peru

Thesis - Doctor of Philosophy, Physiological Ecology Group, University of Cambridge

[am4: Peru - Fr brasiliensis, caulisequa, convoluta, ericoides, pittieri, sphaerocephala, tamarisci, spec. 1-2 -]

, ,

[/ E] # 5110

Hosoi K, Yamada K 2011

A literature list of liverworts and hornworts from four prefectures (Shizuoka, Aichi, Gifu and Mie) in central Honshu, Japan.

[as2: Japan (Honshu) - Frullania - Literature list]

Naturalistae / 學術資料, 15, 89-106

[/ E] # 2823

Hsu YC / 許毓純 2011

國立臺灣博物館館藏賴明洲教授採集標本資料分析— 引證標本資料調查與補充

Addendum of the specimens metadata of lichen and bryophyte collected by Professor Ming-Jou Lai - Addition data of the specimens examined.

[as2: Taiwan - Fr tamarisci ssp obscura -]

, , 26 pp.

[/ E] # 2940

Ingerpuu N, Kalda A, Kannukene L, Krall H, Kupper T, Leis M, Vellak K 2011

Eesti sammalde nimestik. List of Estonian bryophytes. Täiendatud: 06. oktoober, 2011. Updated: October 06, 2011.

[eur: Estonia - Fr dilatata, tamarisci -]

http://moritz.botany.ut.ee/bruuloogia/EESTI_SAMMALDE_TAKSOONID_2011.pdf [accessed 30.11.2011], , 11pp.

[/ E] # 3144

Jiang JY, Yang TS / 蒋洁云 & 杨廷生 2011

毕节试验区罩子山苔藓植物区系研究 / Study on the Mosses Flora in Zhaozishan Mountain of Bijie Experimental Region.

[as2: China - Fr davurica -]

Journal of Bijie University / 毕节学院学报, 29 (8) [133], 18-26

[/ E] # 3022

Jordal JB, Johnsen JI 2011

Supplerande kartlegging av naturtypar i Rogaland i 2010.

[eur: Norway - Fr dilatata, tamarisci -]

Miljørapport nr. 1 - 2011, , 1-112

[/ E] # 2205

Kanai K 2011

Bryophytes around the summit of Mt. Mikuni-yama.

[as2: Japan - Fr davurica, muscicola, tamarisci, usamiensis -]

, 32, 19-26

[/ E] # 2494

Keceli T, Ursavas S, Abay G 2011

Türkiye'nin B6 Karesinin bryophyta kontrl listesi. [The bryophyte check-list for B6 square of Turkey.]

[as5: Turkey - Fr dilatata, tamarisci -]

Bartın Orman Fakultesi Dergisi, 19, 14-24

[/ E] # 2822

Klama H, Żarnowiec J 2011

Mszaki zespołu przyrodniczo-krajobrazowego „Gościnną Dolina” w Bielsku-Białej (Pogórze Śląskie, południowa Polska) / Bryophytes of the “Gościnną Dolina” protected area in Bielsko-Biała (Pogórze Śląskie foothills, southern Poland).

[eur: Poland - Fr dilatata -]

Nauka Przyroda Technologie, 5 (4) #70, 1-13

[/ E] # 3213

Klips B 2011

Ohio moss and lichen associations.

[am1: USA (Ohio) - Fr brittoniae -]

Obelisk, 8 (1), 3-6

[/ E] # 3216

Klips B, Rose J 2011

Bryophytes recorded on the 2011 Fall Foray in Crawford (C) and Morrow (M) Counties.

[am1: USA - Fr eboracensis, inflata -]

Obelisk, 8 (1), 26-27

[/ E] # 3217

Komala I, Ito T, Nagashima F, Yagi Y, Asakawa Y 2011

Cytotoxic bibenzyls, and germacrane- and pinguicane-type sesquiterpenoids from Indonesian, Tahitian and Japanese liverworts.

[- Unidentified Indonesian and Tahitian Frullania species - Phytochemistry]

Natural Product Communications, 6 (3), 303-309

[/ E] # 2755

Konstantinova NA 2011

Contribution to the hepatic flora of the Republic of Dagestan (Eastern Caucasus, Russia).

[eur, as1: Russia (Dagestan) - Fr inflata, jackii, parvistipula, riparia, tamarisci -]

Arctoa, 20, 175-182

[/ E] # 3238

Konstantinova NA, Savchenko AN - НА Константинова АН Савченко 2011

New liverwort records from Republic of Adygeya. 1. – Новые находки печеночников из республики Адыгея. 1.

[eur, as1: Russia - Fr riparia -]

Arctoa, 19, 270

[/ E] # 3785

Konstantinova NA, Savchenko AN - КОНСТАНТИНОВА НА & САВЧЕНКО АН 2011

К ФЛОРЕ ПЕЧЕНОЧНИКОВ СОЧИНСКОГО НАЦИОНАЛЬНОГО ПАРКА (ЗАПАДНЫЙ КАВКАЗ) / To the Hepatic flora of the Sochi National Park (Western Caucasus)

[as1: Russia (Caucasus) - Fr dilatata, tamarisci -]

Novitates Sytematicae Plantarum non Vascularum / НОВОСТИ СИСТЕМАТИКИ НИЗШИХ РАСТЕНИЙ, 45, 121-134

[/ E] # 4011

Konstantinova NA, Doroshina GYa – НА Константинова ГЯ Дорошина 2011

New liverwort records from Republic of Kalmykiya. 1. – Новые находки печеночников из Республики Калмыкия. 1.

[eur, as1: Russia - Fr dilatata -]

Arctoa, 20, 256

[/ E] # 3789

Koperski M 2011

Die Moose des Nationalparks Harz. Eine kommentierte Artenliste.

[eur: Germany - Fr dilatata, fragilifolia, tamarisci -]

Schriftenreihe aus dem Nationalpark Harz, 8, 1-250

[P /] # 3462

Koperski M 2011

Rote Liste und Gesamtartenliste der Moose in Niedersachsen und Bremen - 3. Fassung, Stand 2011 - unter Mitarbeit von M. Preußing

[eur: Germany - Fr dilatata, fragilifolia, tamarisci - Red list]

Informationsdienst Naturschutz Niedersachsen, 31 (3), 131-205

[/ E] # 6505

Kürschner H, Frey W 2011

Liverworts, Mosses and Hornworts of Southwest Asia (Marchantiophyta, Bryophyta, Anthocerotophyta). A systematic treatise on liverworts, mosses and hornworts with keys to genera and species occurring in Afghanistan, Bahrain, Iraq, Iran, Israel, Jordan, Kuwait, Lebanon, Oman, Qatar, Saudi Arabia, Sinai Peninsula, Syria, Turkey, United Arab Emirates and Yemen (incl. Socotra Island).

[- Fr caffraria, cesatiana, dilatata, ericoides, fragilifolia, jackii, obscurifolia, schimperi, socotrana, tamarisci, trinervis - Key to Frullania]

Nova Hedwigia, Beiheft, 139, 1-240

[P / E] # 2532

Kusama AW 2011

Penggunaan tumbuhan sebagai bioindikator dalam pemantauan pencemaran udara. / Application of plants as bioindikator in air monitoring pollution.

[as4: Indonesia - Fr dilatata -]

, ,

[/ E] # 3658

Kushnevskaja EV, Ryazanova DT – Ев Кушневская ДТ Рязанова 2011

Новые находки печеночников Тверской области. 2. – New liverwort records from Tver Province. 2.

[eur, as1: Russia - Fr oakesiana -]

, 19, 267-268

[/ E] # 3784

Lakatos M 2011

Lichens and Bryophytes: Habitats and Species [Chapter 5]

-In: Lüttge, U., Beck, E. & Barteis, D. [Ed.]: Plant Desiccation Tolerance.

[- Frullania -]

Ecological Studies, 215, 65-87

[/ E] # 2891

Lin SH 2011

南投縣中寮鄉的苔蘚植物 - Bryophytes of Chungliao County, Nantou Hsien

[as2: Taiwan - Fr ericoides -]

http://bryophytesintw.blogspot.com/2011/05/shan-hsiung-lin-bryophytes-of-chungliao_26.html

2011年5月26日星期四, ,

[/ E] # 2498

Liu CC / 劉祝娟 2011

桃園縣拉拉山國有林自然保護區石頭步道及木棧道旁的角蘚類及蘚類植物 / The liverworts and hornworts of the track leading to Giant Wood of Lalashan Forest Reserve, Taoyan County.

Thesis - Master degree

[as2: Taiwan - Fr hiroshii, moniliata -]

, , 164 pp.

[/ E] # 3014

Lloret F, González-Mancebo JM 2011

Altitudinal distribution patterns of bryophytes in the Canary Islands and vulnerability to climate change.

Article in Press, Corrected Proof, Available online 8 June 2011

[21 afr1: [Spain] Canary Islands - Fr azorica, dilatata, ericoides, fragilifolia, microphylla, polysticta, tamarisci, teneriffae -]

Flora, doi:10.1016/j.flora.2011.04.007,

[/ E] # 2648

Lloret F, González-Mancebo JM 2011

Altitudinal distribution patterns of bryophytes in the Canary Islands and vulnerability to climate change.

[afr1: [Spain] Canary Islands - Fr azorica, dilatata, ericoides, fragilifolia, microphylla, polysticta, tamarisci, teneriffae -]

Flora, 206, 769-781

[/ E] # 5619

Long D 2011

Bryophyte exploration of South-west Sichuan, China

[as2: China - Frullania -]

Field Bryology, 103, 32-39

[/ E] # 5100

Lönnel N 2011

Wind dispersal of spores with focus on bryophytes.

Plant Ecology 2011/3, Department of Botany, Stockholm University

[- Fr dilatata - Spores, long-distance dispersal]

, , 38 pp.

[/ E] # 3623

Machado P de S 2011

Briófitas urbanas de Juiz de Fora, Minas Gerais (Brasil)

Thesis - Dissertação (Mestrado em Ecologia) Universidade Federal de Juiz de Fora.

[am5: Brazil - Fr dusenii, ericoides, kunzei, platycaly, riojaneirensis -]

, Juiz de Fora, 183 pp.

[/ E] # 3150

Mamontov YS, Konstantinova NA, Afonina OM - ЮС Мамонтов НА Константинова ОМ Афонина 2011

New liverwort records from Zabaikal'sky Territory. 4. – Новые находки печеночников в Забайкальском крае. 4.

[eur, as1: Russia - Fr bolanderi, muscicola, parvistipula -]

Arctoa, 19, 275-277

[/ E] # 3786

Mamontov YS Konstantinova NA, Afonina OM – ЮС Мамонтов НА Константинова ОМ Афонина 2011

New liverwort records from Zabaikal'sky Territory. 5. – Новые находки печеночников в Забайкальском крае. 5.

[eur, as1: Russia - Fr inflata (=cleistostoma) -]

Arctoa, 20, 259-261

[/ E] # 3790

Manju CN 2011

Bryophyte diversity of the Western Ghats – an appraisal. [With Preliminary list of Bryophytes of the Western Ghats]

[as3: India (South India: Kerala, Tamil Nadu, Karnataka) (Western Ghats, Nilgiri Hills) - Fr acutiloba, apiculata, arecae, calcarata, campanulata, ceylanica, debilis, densiloba, ericoides, evoluta, gaudichaudi, gaudichaudi var ceylonica, inflexa, muscicola, neurota, nodulosa, polyptera, ramuligera, riojaneirensis, serrata, squarrosa, tamarisci ssp moniliata, tamarisci ssp obscura -]

Samagra, 7, 29-44

[/ E] # 3443

Manju CN, Rajesh KP 2011

Contribution to the bryophyte flora of India: the Parambikulam Tiger Reserve in the Western Ghats.

[as3: India (Kerala) - Fr tamarisci ssp obscura -]

Archive for Bryology, 92, 1-10

[/ E] # 2659

McAvoy WA, Knapp WM, Biechele LT 2011

An annotated check list of the liverworts and hornworts of the Delmarva Peninsula.

[am1: USA (Virginia, Maryland, Delaware) - Fr asagrayana, eboracensis, eboracensis ssp virginica, ericoides, inflata, - Checklist annotated]

The Journal of the Torrey Botanical Society, 138 (1), 239-251

[/ E] # 3036

Ming R, Bendahmane A, Renner SS 2011

Sex Chromosomes in Land Plants. [Bryophytes p. 492-493]

[- Fr dilatata - Chromosomes]

The Annual Review of Plant Biology, 61, 485-514

[/ E] # 3212

Müller F, Baumann M, Biedermann S 2011

Bemerkenswerte Moosfunde aus Sachsen und dem angrenzenden Böhmen aus den Jahren 2008 bis 2011

[eur: Germany - Fr dilatata, tamarisci -]

Sächsische Floristische Mitteilungen, 14, 75-97

[/ E] # 4169

Müller F, Pócs T, Shevock JR 2011

Additions to the liverwort and hornwort flora of São Tomé and Príncipe.

[am3: São Tomé and Príncipe - Fr apiculata, spongiosa -]

Tropical Bryology, 33, 19-22

[/ E] # 3223

Mutis JC 2011

Drawings of the Royal Botanical Expedition to the new Kingdom of Granada (1783-1816) -

Digitalization project of the drawings of the Royal Botanical Expedition to the New Kingdom of Granada (1783-1816) directed by José Celestino Mutis. Real Jardín Botánico - CSIC.

[- Jungermannia - José Celestino Mutis]

www.rjb.csic.es/icones/mutis [Accessed 29.08.2011]

[A-9 Jungermannia = Frullania] www.rjb.csic.es/icones/mutis/paginas/laminadibujo.php?lamina=11, ,

[/ E] # 2924

Nagashima F, Asakawa Y 2011

Terpenoids and Bibenzyls from Three Argentine Liverworts

[am6: Argentina - Fr brasiliensis - Bibenzyl, rosane, chemosystematics]

Molecules, 16 (12), 10471-10478

[/ E] # 3169

NN 2011

Frullania wairua

[aust2: New Zealand - Fr wairua -]

New Zealand Plant Conservation Network, , 1 pp.

[/ E] # 3007

NN 2011

St.Kilda - United Kingdom - Scotland.

United Nations Environment Programme - World Conservation Monitoring Centre

[eur: Great Britain (St.Kilda) - Fr teneriffae -]

www.unep-wcmc.org/medialibrary/2011/06/23/.../St%20Kilda.pdf [accessed 22.7.2011], , 7 pp.

[/ E] # 2708

NN 2011

Briófitas da Pedra da Ferida.

Agencia Nacional para a Cultura Científica e Tecnológica. Ciência Viva no Verão 2011.

[eur: Portugal - Fr tamarisci -]

[www.cienciaviva.pt/.../Briófitas%20da%20Pedra%20da%20Ferida\(1\).pdf](http://www.cienciaviva.pt/.../Briófitas%20da%20Pedra%20da%20Ferida(1).pdf) [accessed 26.7.2011], , 6 pp.

[/ E] # 2716

NN 2011

The Adventures of Destiny and 超好: A walk in the woods. Bryophyte and Lichen Biodiversity at Fallen Rock State Preserve.

[am1: USA (Iowa) - Fr eboracensis -]

www.eeob.iastate.edu/faculty/profiles/.../BIO455FinalReport-2011.pdf [accessed 11.8.2011]Iowa State University, , 56 pp.

[/ E] # 2835

NN 2011

University of Colorado [COLO] Bryophyte Type Specimens. 435 Records. [entire label information]

[- Fr inconstans, mayebarae - hb COLO]

<http://cumuseum.colorado.edu/Research/Botany/Databases/BryophyteTypeSpecimens.pdf> [accessed 30.11.2011], , 112 pp.

[/ E] # 3139

NN 2011

Checkliste der Schweizer Moose. [Stand 03.07.2011]

Nationales Inventar der Schweizer Moosflora.

Institut für Systematische Botanik der Universität Zürich

[eur: Switzerland - Fr dilatata, fragilifolia, jackii, parvistipula, riparia, tamarisci - Checklist]

http://www.nism.uzh.ch/database/checklistpdf_de.php [accessed 3.7.2011]Institut für Systematische Botanik der Universität Zürich., Zürich, 39 pp.

[/ E] # 2676

NN 2011

University of Colorado [COLO] Bryophyte Type Specimens. 435 Records. [Scientific name only]

[- Fr inconstans, mayebarae - hb COLO]

<http://cumuseum.colorado.edu/Research/Botany/Databases/BryophyteTypeSpeciesList.pdf> [accessed 30.11.2011], , 10 pp.

[/ E] # 3138

NN 2011

Skötselplan för naturreservatet Hälleberget i Halmstads kommun.

Skötselplan 2011-11-29, Bilaga 1, 1 av 12, 511-24993-09

[eur: Sweden - Fr fragilifolia -]

www.lansstyrelsen.se/.../Halleberget-skotselplan [accessed 10.12.2011], Halmstad,

[/ E] # 3162

NN 2011

Frullania jackii GOTTSCHE. - Red Data Book of Bulgaria / Червена Книга на Република България

-In: Velchev, V. Red Data Book of the People's Republic of Bulgaria: Volume 1, Plants

[eur: Bulgaria - Fr jackii -]

<http://e-ecodb.bas.bg/rdb/bg/vol1/Frujacki.html> [accessed 08.09.2011], , 3 pp.

[/ E] # 2988

NN 2011

Type Specimen Database of the University of Colorado Herbarium (COLO) - COLO Bryophyte Type Specimens (entire label information).

[- Fr inconstans, mayebarae - hb COLO]

<http://cumuseum.colorado.edu/Research/Botany/Databases/BryophyteTypeSpecimens.pdf> (compiled 12.5.2011, accessed 1.6.2011), , 112 pp.

[/ E] # 2627

NN 2011

Favourite native plants - 2011

[aust2: New Zealand - Fr wairua -]

New Zealand Plant Conservation Network, , 13 pp.

[/ E] # 3416

NN 2011

Checklist of Liverworts in Amgueddfa Cymru-National Museum Wales (NMW).

[- 106 different Frullania species - Checklist of hb NMW]

, , 33 pp.

[/ E] # 3252

NN 2011

Briófitas dos picos do Cuscuzeiro e do Cardoso, estado de São Paulo, Brasil. APÊNDICE. Espécies de briófitas ocorrentes em dois picos no estado de São Paulo, Brasil. Legenda: * primeira citação para picos no Brasil; 1. Vital & Visnadi (2000).

[am5: Brazil - Fr apiculata, caulisequa, grossifolia, setigera, vitalii -]

Bol. Mus. Para. Emílio Goeldi. Cienc. Nat., Belém, 6 (3), 307-317

[/ E] # 3224

NN 2011

NatureServe Explorer: An online encyclopedia of life [web application]. Search for Frullania.

[am1: USA, Canada - Fr appalachiana, arietina, bolanderi, brittoniae, californica, catalinae, chilcootiensis, cobrensis, cucullata, donnellii, eboracensis, franciscana, gymnotis, inflata, jackii, kunzei, oakesiana, obcordata, plana, riparia, selwyniana, squarrosa, tamarisci, tamarisci ssp. asagrayana, tamarisci ssp. nisquallensis -]

<http://www.natureserve.org/explorer> [accessed 25.08.2011], ,

[/ E] # 2900

NN 2011

Moosexkursion des Geobotanik-Zirkels in den Schwarzwald 10.-14.03.2011

[eur: Germany (Baden-Württemberg) - Fr dilatata, tamarisci -]

, , 1-19

[/ E] # 5856

NN 2011

Kerekesféreg-lakta májmoha (Frullania dilatata) / Instructions and patterns Worm wheel-inhabited liverwort (Frullania dilatata). [craft instructions for model]

[The project is the realization of the National Cultural Fund (NKA Directorate, 1085 Budapest, Gyulai Pál u. 13.) Information and Culture College of Environment No. 032/25/09 decision of the 2533/0006 number of applications supported.]

[- Fr dilatata - Craft instructions for model]

modell.biologus.hu/pdf/kerekesfereglaktamaj.pdf, , 4 pp.

[/ E] # 3413

NN 2011

Frullania fragilifolia. - Red Data Book of Bulgaria / Червена Книга на Република България

-In: Velchev, V. Red Data Book of the People's Republic of Bulgaria: Volume 1, Plants

[eur: Bulgaria - Fr fragilifolia -]

<http://e-ecodb.bas.bg/rdb/en/vol1/Frufragi.html> [accessed 08.09.2011], , 3 pp.

[/ E] # 2989

NN - Smithsonian 2011

Type Specimen Register - Smithsonian Institution, National Museum of Natural History United States National Harbarium (US)

[- Fr apiculiloba, asagrayana var californica, bicornistipula, bolanderi, brachyclada, brasilensis var robusta, brasiliensis var elegantula, calcarifera, convoluta var ampliata, elegantula, falciflora, franciscana, hamiflora, helleri, hondurae, inconstans, leprieurii var wrightii, macrorrhyncha, mayebarae, nepalensis var handellii, oakesiana, rigescens, ringens, saxicola, sphaerocephala, strobilantha, tenera, vueltensis - Type specimens in hb US]

<http://botany.si.edu/types/> [accessed 27.5.2010], ,

[/ E] # 632

NN - The Swedish Museum of Natural History 2011

Botanical database at the Swedish Museum of Natural History - Krypto-S. [Find specimens - bryophytes]

[- Frullania - Frullania in hb S]

http://andor.nrm.se/fmi/xsl/kryptos/kbo/publFindspecies.xml?-view&-db=kbo_mossregister&-token.languagecode=en-GB [accessed 27.5.2011], ,

[/ E] # 2600

O'Halloran J, Irwin S, Kelly DL, Kelly TC, Mitchell FJG, Coote L, Oxbrough A, Wilson MW, Martin RD, Moore K, Sweeney O, Dietzsch AC, Walsh A, Keady S, French V Fox H, Kopke K, Butler F, Neville P 2011

Management of biodiversity in a range of Irish forest types.

Report prepared for the Department of Agriculture, Fisheries and Food.

[eur: Ireland - Fr dilatata, tamarisci -]

, , 391 pp.

[/ E] # 3054

Oesau A 2011

Beiträge zur Moosflora des Naturschutzgebietes „Ölberg Wöllstein“ (Rheinhessen, Rheinland-Pfalz).

[eur: Germany - Fr tamarisci -]

Archive for Bryology, 109, 1-9

[/ E] # 3046

Oesau A 2011

Moose im Naturschutzgebiet „Fichtekopf und Saukopf“ bei Langenlonsheim im unteren Nahetal (Rheinland-Pfalz).

[eur: Germany (Rheinland-Pfalz) - Fr dilatata -]

Archive for Bryology, 80, 1-10

[/ E] # 3047

Oesau A 2011

Moose im Geschützten Landschaftsbestandteil „Scheerwald“ bei Laubenheim an der Nahe (Kreis Bad Kreuznach, Rheinland-Pfalz).

[eur: Germany (Rheinland-Pfalz) - Fr dilatata -]

Archive for Bryology, 111, 1-7

[/ E] # 3048

Oesau A 2011

Zur Moosflora des Trollbachtals bei Münster-Sarmsheim (Rheinland-Pfalz).

[eur: Germany (Rheinland-Pfalz) - Fr dilatata, tamarisci -]

Archive for Bryology, 114, 1-15

[/ E] # 3186

Otoguro K, Iwatsuki M, Ishiyama A, Namatame M, Nishihara-Tukashima A, Kiyohara H, Hashimoto T, Asakawa Y, Omura S, Yamada H 2011

In vitro antitrypanosomal activity of plant terpenes against *Trypanosoma brucei*.

[- - Chemistry, Frullanolide, no antitrypanosomal activity, no bioactivity]

Phytochemistry, 72, 2024-2030

[/ E] # 2374

Papp B, Rayna Natcheva R, Ganeva A 2011

The bryophyte flora of Northern Mt Strandzha.

[eur: Bulgaria - Fr dilatata, tamarisci, tamarisci var mediterranea -]

Phytologia Balcanica, 17 (1), 21-32

[/ E] # 2063

Parrott J 2011

Controlling *Rhododendron ponticum* in native woodlands. Report on a training workshop Kinloch Hourn, 17-22nd October 2011 [KLH workshop REPORT].

[eur: Scotland - Fr dilatata, fragilifolia, tamarisci, teneriffae -]

Scottish Native Woods, , 13 pp.

[/ E] # 3239

Patiño J, González-Mancebo JM 2011

Exploring the effect of host tree identity on epiphyte bryophyte communities in different Canarian subtropical cloud forests.

[21 afr1: [Spain] Canary Islands - Fr dilatata, microphylla, polysticta, tamarisci, teneriffae -]

Plant Ecology, 212 (3), 433-449

[/ E] # 2651

Peralta D, F Silva Brito E, da Varão LF, Conceição GM, Cunha IPR 2011

Novas ocorrências e lista das briófitas do estado do Maranhão, Brasil. / New records and a bryophyte checklist to Maranhão state, Brazil.

[am5: Brazil - Fr caulisequa, dusenii, ericoides, gibbosa, glomerata -]

Pesquisa em Foco, 19 (1), 63-78

[/ E] # 3618

Pereira de Noronha MR, Michelin MN 2011

Bryophyta [Powerpoint presentation].

[- Fr dilatata, pycnantha -]

<http://www.zoo.feis.unesp.br/material-didatico/Nat%e1lia%20Michelan/BRYOPHYTA - 2011.pdf> [accessed 11.1.2012], , 133 pp.

[/ E] # 3221

Pérez BE, Draper I, Atauri D, Bujalance RM 2011

Briófitas: una aproximación a las plantas terrestres más sencillas

Bryophytes: an approximation to the simplest land plants

[- Frullania -]

Memorias R. Soc. Esp. Hist. Nat., 2ª ép, 9, 19-73

[/ E] # 5652

Pérez MP, Can JM, Cárcamo PL, Gálvez MVR 2011

Diversidad de hepáticas de los biotopos Cerro Cahuí, El Zotz y Laguna del Tigre, Petén, Guatemala.

[80 am2: Guatemala - Fr ericoides -]

Informe final de investigación. Secretaría Nacional de Ciencia y Tecnología -SENACYT- del Consejo Nacional de Ciencia y Tecnología – CONCY, , 57 pp.

[/ E] # 3579

Perret JL 2011

Basisdaten aus dem Biodiversitäts-Monitoring Schweiz BDM Z8 - Bestand erfasster Arten: Moose

[eur: Switzerland - Fr dilatata, fragilifolia, jackii, tamarisci -]

Schweizerische Eidgenossenschaft - Bundesamt für Umwelt BAFU, , 36 pp.

[/ E] # 3385

Potemkin AD, Notov AA 2011

Новые находки мохообразных в Твер-ской области. 3. – New bryophyte records from Tver Province. 3.

[eur, as1: Russia - Fr bolanderi, oakesiana -]

Arctoa, 20, 249-251

[/ E] # 3788

Preston CD, Harrower CA, Hill MO 2011

Distribution patterns in British and Irish liverworts and hornworts.

[eur: Great Britain, Ireland - Fr dilatata, fragilifolia, microphylla, tamarisci, teneriffae - Cluster analysis]

Journal of Bryology, 33 (1), 3-16

[/ E] # 2698

Preussing M et alii 2011

Waldartenliste der Moose Deutschlands.

[eur: Germany - Fr dilatata, fragilifolia, jackii, tamarisci -]

www.nw-fva.de/.../BfNSkript299_6_Waldartenliste_Moose.pdf [accessed 30.11.2011], , 75-88

[/ E] # 3136

Risk AD, Richardson C, Davison P 2011

Epiphyllous bryophytes in the Appalachian Plateau of Kentucky and Tennessee, U.S.A.

[am1: USA - Fr asagrayana, eboracensis - Epiphyllous species]

The Bryologist, 114 (2), 289–297

[/ E] # 2697

Rist L, Shanley P, Sunderland T, Sheil D, Ndoye O, Liswanti N, Tieguhong J 2011

The impacts of selective logging on non-timber forest products of livelihood importance.

[- Fr convoluta -]

Forest Ecology and Management [Article in press], , 1-13

[/ E] # 3257

Roell D, Baniahmad A 2011

The natural compounds atraric acid and N-butylbenzene-sulfonamide as antagonists of the human androgen receptor and inhibitors of prostate cancer cell growth.

[- Fr brasiliensis - Biochemistry]

Molecular and Cellular Endocrinology

[Accepted manuskript; <http://peer.ccsd.cnrs.fr/peer-00654968/fr/>, accessed 10.1.2012], 332 (1-2),

[/ E] # 3209

Romanski J, Pharo EJ, Kirkpatrick JB 2011

Supplementary on-line Table S1 to: Romanski et al. 2011.

Epiphytic bryophytes and habitat variation in montane rainforest, Peru.

[am4: Peru - Fr apiculata, brasiliensis, convoluta, riojaneirensis, stenostipa -]

The Bryologist, 114(4), 720-731

[/ E] # 3486

Romanski J, Pharo EJ, Kirkpatrick JB 2011

Epiphytic bryophytes and habitat variation in montane rainforest, Peru.

[am4: Peru - Fr convoluta, brasiliensis -]

The Bryologist, 114(4), 720-731

[/ E] # 3282

Rooyen van JC, Malt JM, Lank DB 2011

Relating Microclimate to Epiphyte Availability: Edge Effects on Nesting Habitat Availability for the Marbled Murrelet

[am1: Canada (British Columbia) - Fr tamarisci - Building material for bird's nest]

Northwest Science, 85 (49), 549-561

[/ E] # 3175

Rowntree JK, Pressel S, Ramsay MM, Sabovljevic A, Sabovljevic M 2011

In vitro conservation of European bryophytes.

[eur - Fr bolanderi, oakesiana - Cryopreservation, Ex situ conservation]

In Vitro Cellular & Developmental Biology - Plant, 47, 55-64

[/ E] # 2800

Rubtsova AV - Рубцова АВ 2011

ТАКСОНОМИЧЕСКИЙ АНАЛИЗ БРИОФЛОРЫ УДМУРТСКОЙ РЕСПУБЛИКИ - The taxonomical analysis of the bryophlora of Udmurt Republic.

[Russia - -]

, , 75-80

[/ E] # 2953

Rusterholz HP, Bertram J, Baur B 2011

Artenvielfalt und Naturschutzwert des Felsgebietes Fulnau westlich von Seewen SO.

[eur: Switzerland - Fr dilatata, tamarisci -]

Naturforschende Gesellschaft des Kantons Solothurn - Mitteilungen, 41, 99-117

[/ E] # 3049

Saatkamp A, Aleffi M, De Biaggi M, Delhaye S, Dentant C, Désamoré A, Frahm J-P, Hébrar J-P, Laenen B, Leccia M-F, Lüth M, Miserere L, Offerhaus B, Philippe M, Tacchi M 2011

Bryophytes du Parc National du Mercantour: methodes et resultats de la campagne d'inventaires 2010 ATBI+M

[eur: France - Fr dilatata, fragilifolia, tamarisci -]

Biocosme mésogéen, 28 (2), 33 - 50

[/ E] # 5723

Santos ND, Costa DP, Kinoshita LS, Shepherd GJ 2011

Aspectos brioflorísticos e fitogeográficos de duas formações costeiras de Floresta Atlântica da Serra do Mar, Ubatuba/SP, Brasil.

[am5: Brazil (São Paulo) - Fr brasiliensis, caulisequa, kunzei - Bryoflora of Restinga Forest and Lowland Ombrophilous Dense Forest]

Biota Neotropica, 11 (2), 1-14

[/ E] # 2764

Sasaki S / 佐々木シゲ子 2011

芦ノ湖西岸（神奈川県）のコケ植物 / Bryophytes of areas west of Lake Ashinoko, Hakone, Kanagawa Pref. (Japan).

[38 JAP as2: Japan - Fr davurica, hamatiloba, muscicola, parvistipula, tamarisci ssp. obscura, taradakensis, usamiensis -]

Natural Environmental Science Research, 24, 7-20

[/ E] # 3412

Schmalholz M, Hylander K, Frego K 2011

Bryophyte species richness and composition in young forests regenerated after clear-cut logging versus after wildfire and spruce budworm outbreak.

[am1: Canada - Fr bolanderi, brittoniae, eboracensis, oakesiana, tamarisci ssp asagrayana -]
, 20, 2575-2596

[/ E] # 3127

Schmidt M, Kriebitzsch WU, Ewald J [Red] 2011

Waldartenlisten der Farn- und Blütenpflanzen, Moose und Flechten Deutschlands.

[eur: Germany - Fr dilatata, fragilifolia, jackii, tamarisci -]

BfN-Skripten, 299, 1-166

[/ E] # 3988

Sérgio C, Garcia C 2011

Bryophyte flora of São Tomé e Príncipe Archipelago (West Africa): annotated catalogue.

[23 afr2: São Tomé e Príncipe - Fr angulata, apicalis, arecae, caffraria, diptera, ecklonii, ericoides, obscurifolia, purpurea, riojaneirensis, serrata, spongiosa - Checklist]

Cryptogamie, Bryologie, 32 (2), 145-196

[/ E] # 2700

Sérgio C, Brugués M, Cros RM, Garcia C, Stow S 2011

First bryofloristic study of the Tejo International Region (Portugal)

Boletín de la Sociedad Española de Briología

[eur: Portugal - Fr dilatata -]

, 37, 1-10

[/ E] # 5612

Sharma D, Alam A 2011

Present status of liverwort diversity at Pachmarhi (Madhya Pradesh)

[as3: India (Madhya Pradesh) - Fr muscicola, ericoides -]

, 90 (3&4), 332-338

[/ E] # 5301

Shaw AJ, Szövényi P, Shaw B 2011

Bryophyte diversity and evolution: Windows into the early evolution of land plants.

[- Fr asagrayana, selwynii, tamarisci - Evolution, early land plants]

American Journal of Botany, 98 (3), 352-369

[/ E] # 2726

Silva JB 2011

Brioflora de afloramentos rochosos em Puxinana, Paraíba, Brasil.

Trabalho de Conclusão de Curso (Graduação em Biologia) - Universidade Estadual da Paraíba, Centro de Ciências Biológicas e da Saúde, 2011.

[am5: Brazil - Fr dusenii, ericoides, gibbosa, kunzei -]

, , 73 pp.

[/ E] # 3568

Simsek Ö, Canli K, Cetin B 2011

Contributions to the liverwort (Marchantiophyta) flora of Ilgaz Mountains (Turkey)

[as5: Turkey - Fr dilatata -]

Biological Diversity and Conservation, 4 (1), 7-10

[/ E] # 6261

Sim-Sim M, Bergamini A, Luís L, Fontinha S, Martins S, Lobo C, Stech M 2011

Epiphytic bryophyte diversity on Madeira Island: Effects of tree species on bryophyte species richness and composition.

[21 afr1: Madeira [Portugal] - Fr azorica, teneriffae, polysticta, microphylla, tamarisci - Epiphytes]

The Bryologist, 114 (1), 142-154

[/ E] # 2582

Singh SK, Barbhuiya HA 2011

Frullania evelynae (Frullaniaceae, Marchantiophyta) – a very rare species from Mizoram, India.

[as3: India (Mizoram) - Fr evelynae - Distribution of 66 spec from India]

Taiwania, 56 (3), 247-253

[/ E] # 3042

Söderström L, Hagborg A, Pócs T, Sass-Gyarmati A, Brown E, von Konrat M, Renner M 2011

Checklist of hornworts and liverworts of Fiji.

[oc: Fiji - Fr ampullifera, angustistipa, apiculata, arecae, auriculata, baladina, capillaris, chevalieri, cordistipula, deflexa, epiphylla, ericoides, gaudichaudii, gracilis, immersa, intermedia, meyeniana, nodulosa, novocurvirostris, parhamii, ramuligera, serrata, ternatensis, trichodes, vaga - Checklist]

Telopea, 13 (3), 405-454

[/ E] # 3251

Söderström L, Hagborg A, Váňa J, von Konrat M 2011

Land of wood and water: A checklist of liverworts and hornworts of Jamaica.

[81 am3: Jamaica - Fr arecae, arecae var spiniloba, atrata, brasiliensis, brevipinna, caulisequa, ecuadorensis, ericoides, flexicaulis, gibbosa, intumescens, kunzei, macrocephala, moritziana, riojaneirensis, subtilissima - Checklist]

The Bryologist, 114 (1), 67-91

[/ E] # 2581

Sofronova EV – EB Софронова 2011

New liverwort records from Republic of Sakha (Yakutia). 5. – Новые находки пече-ночников в Республике Саха (Якутия). 5.

[eur, as1: Russia - Fr davurica -]

, 19, 278

[/ E] # 3787

Sofronova EV – EB Софронова 2011

New liverwort records from Republic of Sakha (Yakutia). 6. – Новые находки печеночников в Республике Саха (Якутия). 6.

[eur, as1: Russia - Fr muscicola -]

Arctoa, 20, 262-263

[/ E] # 3791

Song L, Liu WY, Ma WZ, Tan ZH 2011

Bole epiphytic bryophytes on Lithocarpus xylocarpus (Kurz) Markgr. in the Ailao Mountains, SW China.

[as2: China - Fr handelii - Epiphytes]

Ecological Research, 26 (2), 351-363

[/ E] # 2584

Srivastava SN, Rai M 2011

Frullania largiana var. *didyhatii* var. nov. from Kumaun region in Western Himalayas.

[as3: India (Himachal Pradesh - Western Himalaya) - *Fr largiana* var. *didyhatii* -]

Geophytology, 41 (1-2), 109-112

[/ E] # 3371

Stetzka K M, Becker M 2011

Ergebnisse einer seilklettertechnisch unterstützten Epiphytenkartierung im Nationalpark „Sächsische Schweiz“. [Results of an epiphytic mapping using rope climbing techniques in the national park “Sächsische Schweiz“.]

[eur: Germany - *Fr dilatata* -]

Archive for Bryology, 117, 1-18

[/ E] # 3173

Straziņa L, Madžule L, Brūmelis G 2011

A contribution to the bryoflora of Moricsala Island Nature Reserve, Latvia.

[eur: Latvia - *Fr dilatata* -]

Folia Cryptogamica Estonica, 48, 107-117

[/ E] # 3013

Suzuki C, Tamura E, Kawai K, Tateishi Y, Nishimura N / 鈴木千尋田村英子川合啓二立石幸敏 & 西村直樹 2011

小豆島(香川県)の蘚苔類 / The bryophytes of the Shodo-shima Island (Kagawa Prefecture).

[as2: Japan - *Fr amplicrania*, *davurica*, *diversitexta*, *musciola*, *tamarisci* ssp *obscura* -]

Naturalistae / 学術資料, 15, 79-87

[/ E] # 3147

Swanson J, Budke JM, Goffinet B 2011

A visit to the Miniature Forest. Insights into the biology and evolution of Bryophytes in Northeastern Connecticut.

[am1: USA (Conneticut) - *Frullania* -]

Department of Ecology & Evolutionary Biology, University of Connecticut, Storrs, 12 pp.

[/ E] # 2675

Teuber D 2011

Flechten und Moose in Nationalpark Kellerwald-Edersee. [Lecture]

[eur: Germany (Hessian State) - *Fr dilatata*, *tamarisci* -]

www.bvnh.de/aktuell/BVNH-MV2011_DT_Flechten.pdf [downloaded 6.8.2014], , 7 pp.

[/ E] # 3991

Teuber U, Jehl H 2011

4.3 Moose (Marchantiophytina, Bryophytina und Anthoceroophytina)

-In: Nationalparkverwaltung Bayerischer Wald [Hrsg]: Biologische Vielfalt im Nationalpark Bayerischer Wald. Sonderband der Wissenschaftlichen Schriftenreihe des Nationalparks Bayerischer Wald, Grafenau, 226 S.

[eur: Germany (Bayern, Bayrischer Wald) - *Fr dilatata*, *fragilifolia*, *jackii*, *tamarisci* -]

, , 71-86

[/ E] # 6005

Teutsch SE 2011

Die Lebermoose (Marchantiophyta) und Laubmoose (Bryophyta) im Botanischen Garten Graz

[eur: Austria - *Fr dilatata* -]

Mitteilungen des naturwissenschaftlichen Vereins für Steiermark, 141, 251-271

[/ E] # 4651

Thiel C, Fischer E 2011

Diversity of stem epiphytes in montane rainforests of Rwanda - The influence of altitude and anthropogenic disturbance

-In: Niekisch, M, Streit B [eds.], Status and future of tropical biodiversity. Conference of the Society for Tropical Ecology 21-24 February 2011, Frankfurt a.M. - Programme & Abstracts

[afr2: Rwanda - Fr angulata -]

Society for Tropical Ecology | Gesellschaft für Tropenökologie e.V., Frankfurt, 236

[/ E] # 5877

Thouvenot L, Gradstein SR, Hagborg A, Söderström L, Bardat J 2011

Checklist of the Liverworts and Hornworts of New Caledonia.

[oc: New Caledonia - Fr baumannii, bella, blastopetala, contracta, cornuta, elephantum, falsicornuta, gigantea, gracilicaulis, huerlimannii, huerlimannii var dioica, hypoleucula, inflexiloba, kitagawana, ludoviciae, mammillosa, meyeniana var dioica, microscopica, neocaledonica, pancheri, pilibracteola, pilistipula, pseudomeyeniana, pseudomonocera, pusilla, scalaris, spinistipula, subpilibracteola, tenuirostris, tixieri - Checklist]

Cryptogamie, Bryologie, 32 (4), 287-390

[/ E] # 3452

Turner PAM, Kirkpatrick JB, Pharo EJ 2011

Dependence of bryophyte species on young, mature and old growth wet eucalypt forest.

[aust1: Tasmania [Australia] - Fr rostrata -]

Biological Conservation, 144 (12), 2951-2957

[/ E] # 3365

Une K, Nishimura N / 畦 浩二 & 西村直樹 2011

法隆寺(奈良県斑鳩町)の蘚苔類 / Bryophytes found in the Horyuji-Temple (Ikaruga-machi, Nara-ken).

[as2: Japan - Fr ericoides, muscicola, parvistipula -]

Naturalistae / 学術資料, 15, 57-64

[/ E] # 2722

Uribe-M J 2011

Type studies on Frullania subgenus Meteoripsis. VI. Subgenera affiliation of selected asiatic species previously assigned to subg. Meteoripsis

[- Fr seriatifolia, ternatensis, trichodes, vaginata, grandiclava, orientalis - Taxonomy, species excluded from Meteoripsis]

Caldasia, 33 (1), 67-77

[/ E] # 2767

Vanderporten A, Laenen B, Rumsey FJ, González-Mancebo JM, Gabriel R, Carine MA 2011

Dispersal, diversity and evolution of the Macaronesian cryptogamic floras. [p. 338-364]

-In: Bramwell, D. & Caujapé-Castells, J.[Ed.]: The biology of Island floras.

[Macaronesian region - Fr polysticta, sergiae -]

Cambridge University Press, New York, 522 pp.

[/ E] # 2757

Varão LF, Cunha IPR, Peralta DF 2011

Levantamento de briófitas do distrito Bananal, município de Governador Edison Lobão, Maranhão, Brasil. / Survey of bryophytes species from Bananal district, municipality of Governor Edison Lobão, Maranhão, Brasil

[am5: Brazil - Fr gibbosa -]

Revista de Biologia e Ciências da Terra, 1 (2), 88-92

[/ E] # 3291

Verma PK, Srivastava SC 2011

Endemism in Liverworts of Western Ghats and their present status.

[as3: India (Western Ghats) - Fr acutiloba, alstonii var pfliedereri, pyriflora, serrata, wallichiana -]

Archive for Bryology, 99, 1-23

[/ E] # 2974

Villalba Corredor LS, Forero AM 2011

Biodeterioro de la fuente de lavapatas, parque arqueológico de San Agustín-Huila. Colombia

[am4: Colombia - Fr sphaerocephala - Bioderiation, biofilms]

Ge-conservación, 2, 65-80

[/ E] # 3188

Visnadi SR 2011

Briófitas dos picos do Cuscuzeiro e do Cardoso, estado de São Paulo, Brasil.

[am5: Brazil - Fr apiculata, caulisequa, grossifolia, setigera, vitalii -]

Boletim do Museu Paraense Emílio Goeldi Ciências Naturais [Belém], 6 (3), 307-317

[/ E] # 3256

von Konrat M, Hentschel J, Heinrichs J, Braggins JE 2011

Deep Southern Hemisphere connections: A revision of Frullania sect. Amphijubula.

[aust2: New Zealand - Fr truncatistyla, lobulata, microcaulis, rostrata - Taxonomy, Microfrullania, Amphijubula]

, 114 (1), 52-66

[/ E] # 2580

Wang J, Lai MJ, Zhu RL 2011

Liverworts and hornworts of Taiwan: an updated checklist and floristic accounts.

[as2: Taiwan - Fr acutiloba, amamiensis, amplicrania, aoshimensis, arecae, berthoumieuii, bonincola, davurica, davuriva var chichibuensis, densiloba, dilatata, diversitexta, ericoides, formosae, gaudichaudii, giraldiana, gracilis, hamatiloba, hiroshii, hypoleuca, inflexa, inouei, jackii, kagoshimensis, macrophylla, meyeniana, moniliata, monocera var depauperata, monocera var monocera, monocera var schiffneri, motoyana, muscicola, nepalensis, orientalis, osumiensis, pariharii, parvistipula, ramuligera, riojaneirensis, sackawana, schensiana, serrata, sphaerolobulata, taiheizana, tamarisci, tamsuina, ternatensis var non-appendiculata, ternatensis var ternatensis, trichodes, valida, yuennanensis, yuzawana - Checklist with 52 Frullania taxa]

Annales Botanici Fennici, 48, 369-395

[/ E] # 3125

Werner J 2011

Les bryophytes du Luxembourg - Liste annotée et atlas

The bryophytes of Luxembourg - Annotated list and atlas.

[eur: Luxembourg - Fr dilatata, fragilifolia, tamarisci -]

Ferrantia, 65, 1-144

[/ E] # 2957

Yahr R, Coppins BJ, Ellis CJ 2011

Preserved epiphytes as an archaeological resource in pre-industrial vernacular buildings.

[- Fr dilatata, tamarisci - Archaeology]

Journal of Archaeological Science, 38, 1191-1198

[/ E] # 2507

Yáñez A, Dal-Forno M, Bungartz F, Lücking R, Lawrey JD 2011

A first assessment of Galapagos basidiolichens.

[am4: Galapagos [Ecuador] - Fr aculaeata, spec. - Lichen growing over Frullania]

Fungal Diversity - published online 2.9.2011, , 20 pp.

[/ E] # 3121

Yano O, Bordin J 2011

Anthóceros e hepáticas do herbarium Anchieta (PACA), Sao Leopoldo, Rio Grande do Sul. Brasil.

[am5: Brazil - Fr arecae, beyrichiana, brasiliensis, caulisequa, dilatata, ericoides, glomerata, griffithsiana, riojaneirensis, - hb PACA (Aloysio Sehnem)]

, , 163-197

[/ E] # 3122

Yano O, Peralta DF, Bordin J 2011

Antóceros e Hepáticas dos Estados de Alagoas, Bahia, Pernambuco e Sergipe, Brasil, depositados no Herbário SP.

[am5: Brazil - Fr arecae, atrata, beyrichiana, brasiliensis, breuteliana, caulisequa, dilatata, dusenii, ecklonii, ericoides, gibbosa, glomerata, gymnotis, neesii, nodulosa, riojaneirensis, vitalii - hb SP]

Hoehnia, 38 (3), 429-481

[/ E] # 3718

Yano O, Peralta DF 2011

Flora da Serra do Cipó, Minas Gerais: briófitas (Anthocerotophyta, Bryophyta and Marchantiophyta)

[am5: Brazil (Minas Gerais) - Fr atrata, beyrichiana, brasiliensis, caulisequa, ericoides, gibbosa, glomerata, neesii -]

Boletim de Botânica, Departamento de Botânica. Instituto de Biociências, Universidade de São Paulo, 25 (2), 135-299

[/ E] # 6074

Zhan ZJ, Ying YM, Ma LF, Shan WG 2011

Natural disesquiterpenoids.

[- Fr "musculus", tamarisci ssp obscura - Phytochemistry, Natural disesquiterpenoids]

Natural Product Reports, 28 (3), 594-629

[/ E] # 2725

Zhang XQ, Zhu RL, Huang ZS, Chen YT, Chen WW / 张晓青; 朱瑞良; 黄志森; 陈允泰; 陈文伟; 2011

福建苔类和角苔类植物最新名录与区系分析(英文) / Liverworts and Hornworts of Fujian, China: an updated checklist and bryofloristic accounts.

[as2: China (Fujian) - Fr acutiloba var schiffneri, amplicrania, aoshimensis, apiculata, bolanderi, davurica, densiloba, diversitexta, ericoides, fengyangshanensis, hamatiloba, hypoleuca, jackii, kagoshimensis, kashyapii, linii, meyeniana, moniliata, monocera, motoyana, muscicola, nepalensis, neurota, osumiensis, pallide-virens, ramuligera, rhytidantha, riparia, sinensis, tamarisci, tamarisci var elongatistipula, usamiensis, valida - Checklist: 32 Frullania species, p. 109-110]

Plant Diversity and Resources / 植物分类与资源学报, 33 (1), 101-122

[/ E] # 2530

Zhao DP, Bai XL, Wang LH 2011

Observations of spore morphology of some hepatic species (Marchantiophyta) in China.

[as2: China - Fr gaoligongensis, appendistipula - Spore morphology]

Arctoa, 20, 205-210

[/ E] # 3237

2012

Abreu AD, Teixeira SM, Costa D, Freitas D, Marques M, Loja F, Mateus G, Neves MJ, Abreu F, Freitas T 2012

Santana Madeira Biosfera. Candidatura a reserva da biosfera da UNESCO.

[21 afr1: Madeira [Portugal] - Fr azorica, dilatata, ericoides, fragilifolia, microphylla, polysticta, tamarisci, teneriffae -]

[/ E] # 3744

Adhitya F 2012

Keanekaragaman lumut epifit pada gymnospermae di Kebun Raya Bogor. / Diversity of Epiphytic Bryophytes on Gymnospermae in Bogor Botanical Garden.

Departemen Biologi, Fakultas Matematika dan Ilmu Pengetahuan alam Institut Pertanian Bogor (Bogor Agricultural University)

[as4: Indonesia (Java: Bogor) - Fr apiculata -]

<http://repository.ipb.ac.id/handle/123456789/57757>, , 1-11

[/ E] # 3502

Ah-Peng C, Bardat J, Pócs T, Söderström L, Staménoff P, Stasberg D 2012

Red List of liverworts and hornworts for Réunion (Mascarene archipelago)

[afr3: Reunion - Fr andersonii -]

Phytotaxa, 68, 1-23

[/ E] # 6227

Ah-Peng C, Bardat J, Pòcs T, Söderström L, Staménoff P, Strasberg D 2012

Red List of liverworts and hornworts for Réunion (Mascarene archipelago).

[29 afr3: Réunion - Fr anderssonii -]

Phytotaxa, 68, 1-23

[/ E] # 3396

Akmal H 2012

Diversitas Lumut Epifit Di Tiga Perkebunan Teh Jawa Barat / Diversity of Epiphytic Bryophytes at three Tea Plantations in West Java

[as4: Indonesia (Java) - Fr arecae, gracilis, grandistipula, microauriculata, riojaneirensis -]

IPB (Bogor Agricultural University), ,

[/ E] # 3438

Alam A 2012

Liverworts Flora of Parson's valley, Nilgiri hills (Western Ghats), South India.

[as3: India (South India: Tamil Nadu) (Western Ghats, Nilgiri Hills) - Fr neurota, arecae, acutiloba, ericoides, campanulata, inflexa, tamarisci ssp obscura -]

Archive for Bryology, 119, 1-20

[/ E] # 3205

Alam A 2012

Some Indian bryophytes known for their biological active compounds.

[as3: India - Fr tamarisci, ericoides, muscicola, tamarisci subsp. obscura - Lipophilic, terpenoids, acetogenins, cytotoxic]

International Journal of Applied Biology and Pharmaceutical technology, 3 (2), 239-246

[/ E] # 3299

Alam A, Sharma V, Sharma SC, Tripathi A 2012

Bryoflora of Munsyari and Dharchula Tehsil of Pithoragarh, Uttarakhand, Western Himalayas, India

[as3: India (Uttarakhand - Western Himalaya) - Fr ericoides, arecae -]

Archive for Bryology, 140, 1-11

[/ E] # 3344

Alataş M, Ezer T, Kara R, Uyar G 2012

Abant dağları'ndaki *Fagus orientalis* LİPSKY. (Doğu Kayını) ağaçlarının epifitik bryofitleri. / The epiphytic bryophytes of *Fagus orientalis* LİPSKY. (Doğu Kayını) on Abant Mountains.

[as5: Turkey - Fr dilatata, fragilifolia, tamarisci -]

Bartın Orman Fakültesi Dergisi, 14, 98-105

[/ E] # 3343

Anpin Raja RD 2012

Studies on the bryoflora of Silent Valley National Park, Kerala

Thesis - Manonmaniam Sundaranar University

[as3: India (Kerala) - Fr acutiloba, apiculata, campanulata, ericoides, ramuligera, tamarisci - Key]

, , 1-351

[/ E] # 6037

Aptroot A 2012

Changes in the Epiphytic Flora on Four *Tilia* Trees in Belgium Over 59 Years

[eur: Belgium - Fr dilatata -]

Herzogia, 25 (1), 39-45

[/ E] # 4482

Asakawa Y 2012

Liverworts-Potential Source of Medicinal Compounds.

[- Frullania - Medicinal bryophytes]

Medicinal Aromatic Plants [open-access article], 1 (3) 1000e114, 1-2

[/ E] # 3233

Averis B 2012

Bryophyte survey of Inverlochlarig Burn, Balquhidder, Stirlingshire, October 2011.

Inverlochlarig Farm NEP Developmant Balquhidder, Appendix 7 - Bryophyte Survey.

[- Fr fragilifolia, tamarisci -]

, , 22 pp.

[/ E] # 3394

Bakalin VA / ВАДИМ А БАКАЛИН 2012

A small collection of hepatics from Oregon and California (Western North America) / НЕБОЛЬШАЯ КОЛЛЕКЦИЯ ПЕЧЕНОЧНИКОВ ИЗ ОРЕГОНА И КАЛИФОРНИИ (ЗАПАД СЕВЕРНОЙ АМЕРИКИ)

[am1: USA (Oregon, California) - Fr bolanderi, californica, franciscana, nisquallensis -]

Arctoa, 21, 201-205

[/ E] # 3527

Barbhuiya HA, Singh SK 2012

Liverwort and hornwort of Borail Wild Life Sanctuary, Assam, India.

[as3: India (Assam) - Fr muscicola, berthoumieuii -]

Archive for Bryology, 134, 1-12

[/ E] # 3339

Benitez A, Gradstein SR, Prieto M, Aragón G, León-Yáñez S, Moscoso A, Burghardt M 2012

Additions to the bryophyte flora of Ecuador 2

[am4: Ecuador - Fr peruviana, setigera -]

Tropical Bryology, 34, 99-106

[/ E] # 3809

Blisard K 2012

Liverworts of New Mexico – A Preliminary List

from Proceedings of the “Natural History of the Gila” Symposium, 2012

[am1: USA (New Mexico) - Fr brittoniae, eboracensis, inflata, pluricarinata, riparia -]

aces.nmsu.edu/.../liverworts-of-new-mexico.pdf [Accessed 18.03.2013], ,

[/ E] # 3459

Borovichev EA 2012

The liverworts diversity in the Lapland state nature reserve (Murmansk province). [p. 18-19]

-In: International Bryological conference dedicated to 100 year anniversary of R. N. Schljakov. [Abstracts]

[- Fr tamarisci -]

Russian Academy of Sciences, Kola Science Centre N.A.Avrorin Polar-Alpine Botanical Garden-Institute, Russian Botanical Society, Apatity, 92 pp.

[/ E] # 3411

Borovichev EA, Kokoshnikova YuS – EA Боровичев ЮС Кокошникова 2012

Новые находки печеночников во Владимирской области. 3. – New liverwort records from Vladimir Province. 3.

[eur, as1: Russia - Fr oakesiana -]

Arctoa, 21, 283

[/ E] # 3792

Clark TA 2012

Bryophyte Floristics and Ecology in Grand Canyon National Park.

Natural Resource Technical Report NPS/SCPN/NRTR—2012/602

[am1: USA (Grand Canyon) - Fr inflata -]

U.S. Department of the Interior, National Park Service, Natural Resource Stewardship and Science, Fort Collins, 164 pp.

[/ E] # 3405

Cogoni A, Campisi P, Aleffi M, Carratello A, Colacino C, Dia MG, Miserere L, Privitera M, Puglisi M, Sguazzin F, Tacchi R 2012

A project for an Italian red list of bryophytes. [Poster for ECCB8]

[eur: Italy - Fr parvistipula - Red list]

, , 1 pp.

[/ E] # 3403

Coote L, French LJ, Moore KM, Mitchel FJG, Kelly DL 2012

Can plantation forests support plant species and communities of semi-natural woodland?

[eur: Great Britain - Fr tamarisci - Sustainable forest management]

Forest Ecology and Management, 283, 86–95

[/ E] # 3629

Delgadillo-Moya C, Juárez-Martínez C 2012

Biodiversidad de anthocerotophyta y marchantiophyta en México.

[79 am2: Mexico - Fr pluricarinata -]

Revista Mexicana de Biodiversidad

Revista Mexicana de Biodiversidad, ,

[/ E] # 3828

Dey M, Singh DK 2012

Epiphyllous liverworts of Eastern Himalaya.

[as3: India (Arunachal Pradesh, Manipur, Meghalaya, Bengal, Sikkim - Eastern Himalaya) - Fr tamarisci ssp tamarisci, muscicola var inuena, pran-nathii -]

Botanical Survey of India, Kolkata, 415 pp.

[P / E] # 3771

Erzberger P, Höhn M, Pócs T 2012

Contribution to the bryoflora of Călimani mountains in the eastern Carpathians, Romania, I.

[eur: Romania - Fr fragilifolia -]

Acta Biologica Plantarum Agriensis, 2, 73-95

[/ E] # 3331

Ezer T, Kara R 2012

Succession of epiphytic bryophytes in a Lebanon cedar (*Cedrus libani*) forest from the Meydan High plateau (Aladağ).

[as5: Turkey - Fr dilatata -]

Turkish Journal of Botany [accepted for publication but not yet undergone editing or formatting, DOI: 10.3906/bot-1201-35]Niğde University, Faculty of Science, Biology Department, , 23 pp

[/ E] # 3372

Faria ALA 2012

Briófitas da Ilha da Trindade: um estudo taxonomico e biogeográfico.

Thesis (Dissertação) - Programa de Pós-Graduação em Botânica

[am5: Trindade [Brazil] - Fr beyrichiana, gibbosa, caulisequa, kunzei - with key]

Universidade de Brasília, Instituto de Biologia, Departamento de Botânica, Brasília, 63 pp.

[/ E] # 3741

Faria ALA, Carvalho-Silva M, Costa DP de, Câmara PEAS 2012

The bryophytes of Trindade Island, South Atlantic, Brazil.

[am5: Brazil [Trindade Isl.] - Fr beyrichiana, gibbosa, caulisequa, kunzei - with key]

Acta Botanica Brasilica, 26 (4), 785-795

[/ E] # 3739

Faubert J 2012

Flore des bryophytes du Québec-Labrador. Vol 1: Anthocérotes et hépatiques.

[am1: Canada - Fr asagrayana, bolanderi, eboracensis, inflata var communis, oakesiana, riparia, selwyniana -]

Société québécoise de bryologie, Saint-Valérien, Québec, xvii + 356 p.

[P /] # 3234

Faubert J, Gagnon J, Gauthier R 2012

Les bryophytes de la région du lac Assinica, Québec nordique.

[am1: Canada (Quebec) - Fr oakesiana -]

Carnets de bryologie, 2, 20-47

[/ E] # 3455

Filipowicz N MH, Renner S 2012

Description and molecular diagnosis of a new species of *Brunfelsia* (Solanaceae) from the Bolivian and Argentinean Andes.

[83 85 am4: Bolivia, am6: Argentina - Fr atrata -]

PhytoKeys, 10, 83-94

[/ E] # 3408

Frahm JP 2012

A Guide to Bryological Hotspots in Europe. 4. The surroundings of Meran (Prov. Bozen, Italy)

[eur: Italy (Meran) - Fr inflata, riparia (cesatiana), parvistipula -]

Archive for Bryology, 151, 1-10

[/ E] # 3837

Frahm JP 2012

Die Moosflora ausgewählter Naturräume in Deutschland 4. Teutoburger Wald und Eggegebirge.

[eur: Germany - Fr dilatata, tamarisci, fragilifolia -]

Archive for Bryology, 130, 1-16

[/ E] # 3304

Frahm JP 2012

The phytogeography of European bryophytes.

[eur - Fr teneriffae, inflata, riparia, parvistipula, oakesiana, bolanderi - Bryophytes, Europe, phytogeography, endemism, disjunctions, relicts]

Botanica Serbica, 36 (1), 23-36

[/ E] # 3270

Frahm JP 2012

Mosses and Liverworts of the Dominican Republic - a picture book.

[81 am3: Dominican Republic - Fr atrata -]

Archive for Bryology Special Volume 9

[<http://www.jan-peter-frahm.de/Archive/Mosses%20and%20Liverworts%20Dom.%20Rep..pdf>], , 1-86

[/ E] # 3519

Frahm JP 2012

Das atlantische Element in der Lebermoosflora Europas.

[- Fr azorica, ericoides, microphylla, parvistipula, polysticta, sergiae, teneriffae -]

Archive for Bryology, 141, 1-11

[/ E] # 3353

Freire V, Pérez ME, Ramírez F 2012

Biodiversidad de hepáticas y antocerotes de Guatemala II

-In: Biodiversidad de Guatemala II, Cano EB & Schuster JC (Ed.). Biodiversidad de Guatemala

[80 am2: Guatemala - -]

Universidad del Valle de Guatemala, 2Guatemala, Guatemala, 1-9

[/ E] # 4916

Gradstein SR, Ziemmeck F 2012

CDF Checklist of Galapagos Horn- Liverworts - FCD Lista de especies de Antocerotes y Hepáticas de Galápagos. Last updated 19 May 2012

-In: Bungartz, F., Herrera, H., Jaramillo, P., Tirado, N., Jiménez-Uzategui, G., Ruiz, D., Guézou, A. & Ziemmeck, F. (eds.). Charles Darwin Foundation Galapagos Species Checklist - Lista de Especies de Galápagos de la Fundación Charles Darwin..

[am4: Galapagos Isl - Fr aculeata, arecae, brasiliensis, caulisequa, convoluta, darwinii, ecklonii, ericoides, gibbosa, gradsteinii, involuta, kunzei, laxiflora, peruviana, phalangiflora, riojaneirensis - Checklist]

Charles Darwin Foundation / Fundación Charles Darwin, Puerto Ayora, Galapagos, 16 pp

[/ E] # 4845

Gradstein R 2012

On the identity of *Jungermannia obscura* Swartz.

[- Fr arecae, gibbosa, obscura, riojaneirensis -]

Cryptogamie, Bryologie, 33 (3), 257-262

[/ E] # 3341

Hassel K, de Jong K, Stenøien H 2012

How does physiological status impact cryopreservation success of bryophytes from two contrasting habitats?

[- Fr tamarisci -]

8th Conference of the European Committee for Conservation of Bryophytes [ECCB8]

[Oral presentation with powerpoint], , 14 pp.

[/ E] # 3314

Hassel K, Holien H 2012

Epifyttfloraen av moser og lav på Kalvøya, Vikna i Nord-Trøndelag.

Norges teknisk-naturvitenskapelige universitet Vitenskapsmuseet - Botanisk notat 2012-3

[eur: Norway - Fr dilatata, tamarisci -]

NTNU Vitenskapsmuseet, Trondheim, 22 pp.

[/ E] # 3406

Heinrichs J, von Konrat M, Grabenhorst H, Schmidt AR 2012

The sporophyte of the Paleogene liverwort *Frullania varians* Caspary.

[- Fr incumbens, lobulata, rostrata, varians - Fossil, amber, Late Oligocene, Bitterfeld]

Fossil Record, 15 (2), 115-120

[/ E] # 3236

Heinrichs J, Reiner-Drehwald ME, Feldberg K, von Konrat M, Hentschel J, Vana J, Nascimbene P, Grimaldi D, Schmidt AR 2012

The leafy liverwort *Frullania* (Jungermannioptida) in the Cretaceous amber forest of Myanmar.

[as3: Myanmar - Fr cretacea, baerlocheri - Myanmar amber, Albian, Early Cretaceous]

Review of Palaeobotany and Palynology, 169, 21-28

[/ E] # 3151

Holyoak DT 2012

The bryophytes of Cornwall and the isles of Scilly.

[eur: Great Britain (Cornwall) - Fr dilatata, fragilifolia, microphylla, tamarisci, teneriffae -]

http://www.cisfbr.org.uk/Bryo/Cornish_Bryophytes.pdf [accessed 14.06.2012], , 420 pp

[/ E] # 3318

Huarte VD 2012

Cambios en la biodiversidad briofítica de los hayedos navarros a lo largo del tiempo y su relación con algunos parámetros ambientales.

Thesis (Dr.) - Facultad de Ciencias, Universidad de Navarra

[eur: Spain - Fr dilatata, fragilifolia, tamarisci - Maps]

, , 316 pp.

[/ E] # 3634

Hugenot V, Pépin F, Vergne T 2012

Les tourbières du plateau de Chambaran (Isère, France): inventaire des bryophytes - répartition, écologie et gestion

[eur: France - Fr dilatata, tamarisci -]

Bulletin de la Société Botanique du Centre-Ouest - Nouvelle Série, 43, 551-580

[/ E] # 5676

Jeschke M 2012

Cryptogams in calcareous grassland restoration: perspectives for artificial vs. natural colonization.

[eur: Germany - Fr tamarisci - Bryophyte; diversity; dry grassland; hay composition; hay transfer; succession; topsoil removal]

Tuexenia, 32, 269-279

[/ E] # 4027

Jones M 2012

Bryophytes of the Tasmanian buttongrass moorlands.

Thesis (Dr. phil.) - School of Geography and Environmental Studies, University of Tasmania, Hobart

[aust1: Tasmania [Australia] - Fr falciloba -]

, , 180 pp.

[/ E] # 3542

Kanzaki M, Sri-ngernyuang K (Edit.) 2012

Diversity and Dynamics of Epiphyte, Hemiepiphyte, and Parasite in Tropical Forests of Doi Inthanon National Park (2008-2012)

Complete Report of Thailand-Japan Cooperative Research Project (2008-2012)

Submitted to National Research Council of Thailand in September 2012

[as3: Thailand (Doi Inthanon) - Fr alstonii, apiculata, claviloba, evoluta var. tagawana, meyeniana -]

, ,

[/ E] # 4926

Kariyappa KC 2012

Studies on the bryoflora of Tirunelveli hills, Tamil Nadu, India

Thesis - Manonmaniam Sundaranar University

[as3: India (Tamil Nadu) - Fr apiculata, berthoumieui, densiloba, ericoides, muscicola, neurota, nodulosa, polyptera, ramuligera, riojaneirensis, tamarisci - Key & figures]

, , 1-351

[/ E] # 6036

Katagiri T, Furuki T 2012

Checklist of Japanese liverworts and hornworts, 2012

[as2: Japan - Fr amamiensis, amplicrania, aoshimensis, berthoumieui, bolanderi, bonincola, brotheri, crispiplicata, cristata, davurica, densiloba, diversitexta, ericoides, fauriana, gaudichaudii, hamatiloba, hypoleuca, inflata, inflexa, iriomotensis, iwatsukii, kagoshimensis, koponenii, meyeniana, monocera, motoyana, muscicola, nepalensis, oakesiana ssp. takayuensis, okinawensis, osumiensis, parvistipula, pedicellata, pseudoalstonii, ramuligera, repandistipula, sackawana, schensiana, serrata, tamarisci, tamarisci ssp. obscura, tamsuina, taradakensis, trichodes, usamiensis, valida, zennoskeana - Checklist]

Bryological Research, 10 (7), 193-210

[/ E] # 5253

Kim JS, Kim SY, Park CH, Lee B.Y 2012

Basic Study to Publish a Field Guide to Bryophytes in Korea

[as2: Republic of Korea (ROK) - Fr appendiculata, bolanderi, davurica, diversitexta, kagoshimensis, muscicola, nepalensis, osumiensis, taradakensis, usamiensis -]

, , 46 pp.

[/ E] # 4843

Konstantinova NA, Savchenko AN 2012

Hepatics in regional Red Data books of European part of Russia [Powerpoint presentation]

[eur, as1: Russia - Fr bolanderi, parvistipula, inflata, oakesiana, riparia -]

Polar-Alpine Botanical Garden-Institute of the Kola SCI Center RAS, , 45 pp.

[/ E] # 4047

Konstantinova NA, Ignatov MS, Perkovsky EE / КОНСТАНТИНОВА НА ИГНАТОВ МС & ПЕРКОВСКИЙ ЕЕ 2012

Hepatics from Rovno amber (Ukraine) / ПЕЧЕНОЧНИКИ ИЗ РОВЕНСКОГО ЯНТАРЯ (УКРАИНА)

[eur: Ukraine - Fr varians, ucrainica - Ukraine amber, Eocene, Rovno]

Arctoa, 21, 265-271

[/ E] # 3447

Konstantinova NA, Savchenko AN 2012

Hepatics in regional Red Data Books of European part of Russia. [Oral presentation with powerpoint]

[eur: Russia - Fr bolanderi, inflata, oakesiana, parvistipula, riparia -]

8th Conference of the European Committee for Conservation of Bryophytes [ECCB8], , 45 pp.

[/ E] # 3309

Kubešová S 2012

Bez nadpisu / MODULARIZACE VÝUKY EVOLUČNÍ A EKOLOGICKÉ BIOLOGIE CZ.1.07/2.2.00/15.0204

[- Fr dilatata -]

, Brno, 15 pp.

[/ E] # 3400

Kučera J, Váňa J, Hradílek Z 2012

Bryophyte flora of the Czech Republic: updated checklist and Red List and a brief analysis.

[eur: Czech Republic - Fr dilatata, fragilifolia, inflata, tamarisci -]

Preslia, 84, 813–850

[/ E] # 3387

Lavoie A 2012

Les noms français des bryophytes du Québec-Labrador, Canada : anthocérotes et hépatiques.

[am1: Canada (Quebec, Labrador) - Fr asagrayana, bolanderi, eboracensis, inflata var communis, oakesiana, riparia, selwyniana -]

Carnets de bryologie, 2, 1-11

[/ E] # 3456

Lawley M 2012

Annotated check-list of species. [3.Bryophytes of Wyre]

[eur: Great Britain (Lancashire, Wyre) - Fr dilatata, tamarisci -]

, ,

[/ E] # 3368

Lawley M 2012

Bryological stroll through the Welsh Marches.

[eur: Great Britain - Fr fragilifolia -]

FieldBryology, 106, 18-31

[/ E] # 3525

Li S, Sheng L, Yu J, Guo SL, Cao T 2012

江苏省苔藓植物新记录属种 / Newly recorded bryophyte genus and species from Jiangsu Province, China.

[as2: China (Jiangsu) - Fr polyptera, nepalensis -]

Journal of Shanghai Normal University(Natural Sciences) / 上海师范大学学报(自然科学版), 41 (3), 307-311

[/ E] # 3390

Liepina L, Mezaka A, Strazdina L, Madzule L, Reriha I 2012

18. Frullania fragilifolia

-In: New national and regional bryophyte records, 32

[eur: Latvia - Fr fragilifolia -]

Journal of Bryology, 34 (3), 237-238

[/ E] # 5560

Lockhart N, Hodgetts N, Holyoak D 2012

Rare and threatened bryophytes of Ireland.

National Museums Northern Ireland Publication No. 028

[eur: Ireland - Fr dilatata, fragilifolia, microphylla, tamarisci, teneriffae -]

National Museums Northern Ireland, Cultra, Holywood, 638 pp,

[P /] # 3307

Loren 2012

Allenberg Bog Audubon nature preserve.

[am1: USA (New York) - Fr asagrayana, brittoniae, eboracensis, oakesiana, tamarisci -]

, ,

[/ E] # 3384

Madzule L, Brūmelis G, Tērauds A, Zariņš J 2012

Time needed to achieve sufficient richness of structural elements and bryophytes in deciduous forest stands.

[eur: Latvia - Fr dilatata, tamarisci - Logging, passive restoration, species richness, structural elements]

Environmental and Experimental Biology, 10, 57-66

[/ E] # 3327

Mamontov YS, Afonina OM – ЮС Мамонтов ОМ Афонина 2012

New liverwort records from Zabaikal'sky Territory. 6. – Новые находки печеночников в Забайкальском крае. 6.

[eur, as1: Russia - Fr davurica, cf dilatata, koronenii, riparia -]

Arctoa, 21, 290-294

[/ E] # 3793

Manju CN, Rajesh KP 2012

Present status of bryophyte diversity in Kerala.

[as3: India (Kerala) - Fr gaudichaudii, ericoides -]

Samagra, 8, 20-27

[/ E] # 3442

Manzke W 2012

Zur Moosflora der „Bulau“ (Main-Kinzig-Gebiet, Hessen, Bayern)

[eur: Germany - Fr dilatata, tamarisci, microphylla -]

Archive for Bryology, 133, 1-23

[/ E] # 3326

Marka J, Papp B, Erzberger P, Colacino C, Sabovljevic M 2012

Towards a red list of the Albanian bryophytes.

[eur: Albania - Fr fragilifolia, inflata - Red list]

Studia bot. hung., 43, 13-15

[/ E] # 3613

Marline L, Andriamiarisoa RL, Bardat J, Chuah-Petiot M, Hedderson TAJ, Reeb C, Strasberg D, Wilding N, Ah-Peng C 2012

Checklist of the Bryophytes of Madagascar.

[29 afr3: Madagascar - Fr anderssonii, angulata var. angulata, angulata var. laciniata, apicalis, apiculata, arecae, borbonica, bullata, caffraria, capensis, depressa, diptera, ecklonii, ericoides, gabonensis, grossiclava, humbertii, imerinensis, lindenbergii, longistipula,loricata, loricata var. laxa, nodulosa, obscurifolia, purpurea, repandistipula, rigida, schimperii var. laciniata, schimperii var. schimperii, serrata var. pertenuis, serrata var. serrata, socotrana, spongiosa, trinervis, usambarana, usambarana var. reducta,vanden-berghenii, variegata - Checklist]

Cryptogamie, Bryologie, 33 (3), 199-255

[/ E] # 3451

Moura Baptista LR de, Lorscheitter ML, Scherer C 2012

Floristic composition of a Subtropical bog, Eastern Plateau from southern Brazil.

[am5: Brazil - Fr arecae, beyrichiana, brasiliensis, caulisequa, kunzei, lindenbergii, setigera -]

Check List, 8 (2), 224-236

[/ E] # 3567

Mustelier Martínez K 2012

Hepáticas foliosas en los bosques pluviales de la región oriental de Cuba

[am3: Cuba - Fr. allionii, arecae, asagrayana, atrata, beyrichiana, brasiliensis, caulisequa, cobrensis, ericoides, gibbosa, grossiclava, intumescens, involuta, kunzei, leprieurii, nodulosa, obscurifolia, riojaneirensis, spiniloba -]

Boletín de la sociedad Española de briología, 38-39, 51-68

[/ E] # 6070

Nikolajeva V, Liepina L, Petrina Z, Krumina G, Grube M, Muiznieks I 2012

Antibacterial Activity of Extracts from Some Bryophytes

[- Fr dilatata - Antimicrobial activity]

Advances in Microbiology, 2, 345-353

[/ E] # 3377

NN 2012

The 4th Version of the Japanese Red Lists on 9 Taxonomic Groups

(別添資料7-9)植物II(維管束植物以外)のレッドリスト

植物II(蘚苔類)(2012)<分類群順> / II Pflanzen (Moose)] Rote Liste 4. Ministerium für Umwelt (2012)
<Order taxa>

[38 JAP as2: Japan - Fr trichodes (CR+EN), gaudichaudii (VU), iriomotensis (VU), repandistipula (VU), sackawana (VU), okinawensis (DD) -]

http://www.env.go.jp/press/file_view.php?serial=20558&hou_id=15619 Ministry of the Environment
Government of Japan, Tokyo, 14 pp.

[/ E] # 3364

NN 2012

한라산국립공원 자연자원조사 - 부록 13. 한라산 국립공원의 선대식물 목록 / Halla Mountain and National
Park Natural Resources Survey - Appendix 13. Halla National Park Plant List

[as2: Republic of Korea (ROK) - Fr diversitexta, ericoides, inflata, kagoshimensis, muscicola, muscicola
var inuena, osumiensis, schensiana, tamarisci, usamiensis, spec. -]

제주특별자치도 한라산연구소, ,

[/ E] # 3766

NN [Ibaraki Nature Museum] 2012

茨城県自然博物館総合調査報告書, 茨城県西部地域および筑波山・鹿島灘の非維管束植物

(2006-2008) / Cryptogamic Botany Flora from the West District, Mt. Tsukuba and Kashima-nada Sea,
Ibaraki Prefecture (2006-2008)

Report of Comprehensive Surveys of Plants, Animals and Geology in Ibaraki Prefecture by the Ibaraki
Nature Museum.

[38 JAP as2: Japan - Fr davurica, diversitexta, ericoides, fauriana, hamatiloba, inflata, kagoshimensis,
muscicola, parvistipula, pedicellata, tamarisci ssp obscura -]

, Bando, Ibaraki, Japan, 57 pp.

[/ E] # 3724

Ören M, Uyar G, Keçeli T 2012

The bryophyte flora of the western part of the Küre Mountains (Bartın, Kastamonu), Turkey.

[as5: Turkey - Fr dilatata, fragillifolia, tamarisci -]

Turk J Bot, 37, 538-557

[/ E] # 3349

Paney R 2012

An assessment of floristic diversity in an oak forest of Nainital in relation to biotic disturbances

Thesis - Kumaun University, Department of Botany

[as3: India(Uttarakhand) - Fr squarrosa -]

, , 1-251

[/ E] # 6042

Papp B, Erzberger P, Ódor P, Szurdoki E 2012

Hungarian Bryophyte Red List and some conclusions. [Oral presentation with powerpoint]

[eur: Hungaria - Fr fragillifolia -]

8th Conference of the European Committee for Conservation of Bryophytes [ECCB8], ,

[/ E] # 3313

Papp B, Szurdoki E, Sabovljevic M 2012

Bryophyte flora of lake Vlasina and its surroundings (SE Serbia)

[eur: Serbia - Fr dilatata -]

Studia botanica hungarica, 43, 27-45

[/ E] # 5595

Parratt MJ, White M 2012

How do exotic tree species compare with native *Quercus petraea* L. and *Pinus sylvestris* L. as phorophytes for epiphytic bryophytes?

[eur: Great Britain - Fr dilatata, tamarisci -]

Forestry, 75, 195-207

[/ E] # 3142

Peralta DF, Yano O 2012

Briófitas da Serra do Itapeti. [p. 75-86]

-In: Castro Morini, M.S. de & Miranda, V.F.O. de [Edit.], Serra do Itapeti: Aspectos Históricos, Sociais e Naturalísticos

[am5: Brazil - Fr arecae, beyrichiana, brasiliensis, caulisequa, ericoides, glomerata, neesii, riojaneirensis -]
, Bauru, SP: Canal, 400 pp.

[/ E] # 3680

Plášek V 2012

The inventory of bryophytes in Radhošť National Natural Reserve (Moravskoslezské Beskydy Mts, Czech Republic).

[eur: Czech Republic - Fr dilatata -]

Čas. Slez. Muz. Opava (A), 61, 95-96

[/ E] # 3860

Popp B 2012

Rare and Uncommon Bryophytes of Vermont

[am1: USA (Vermont) - Fr bolanderi, brittoniae, inflata, oakesiana, plana, riparia, selwyniana -]

Vermont Natural Heritage Inventory Vermont Fish & Wildlife Department, , 1-10

[/ E] # 3857

Potemkin AD, Sofronova EV 2012

Liverworts and hornworts of Russia. Volume 1. [In Russian, with annotated list of liverworts and hornworts of Russia in English & Russian] - Checklist 4, updated 2012.

[as1: Russia - Fr bolanderi, crispiplicata, davorica ssp davorica, davorica ssp jackii, dilatata. diversitexta, fragilifolia, inflata, kopenenii, muscicola var muscicola, muscicola var inueana, oakesiana ssp oakesiana, oakesiana ssp takayuensis, parvistipula, polyptera, tamarisci ssp tamarisci, tamarisci ssp nisquallensis, taradakensis, valida var fuscovirens -]

Boston-Spectr, Saint Petersburg & Yakutsk,

[/ E] # 3302

Pradhan N 2012

Distribution of Bryoflora in Northern Sindhupalchok District, Central Nepal.

[as3: Nepal - Fr dilatata, ericoides, gracillima, muscicola, tamarisci, yunnanensis - Altitude range]

, , 4 pp

[/ E] # 3335

Pradhan N 2012

Approach to determine the diversity and conservation status of bryophytes in Northern Sindhupalchok District of Nepal.

Final report, submitted to Rufford Small Grant Foundation, UK

[as3: Nepal - Fr dilatata, ericoides, gracillima, muscicola, retusa, tamarisci, yunnanensis -]

<http://www.ruffordsmallgrants.org/files/10111-2%20Detailed%20Final%20Report.doc>, , 63 pp.

[/ E] # 3392

Pradhan N 2012

Approach to Determine the Diversity and Conservation Status of Bryophytes in Northern Sindhupalchok District of Nepal

Mapping of bryofloral distribution in Northern Sindhupalchok - Distribution of Bryoflora in Northern Sindhupalchok District, Central Nepal.

[as3: Nepal - Fr dilatata, ericoides, gracillima, muscicola, tamarisci, yunnanensis -]

<http://www.ruffordsmallgrants.org/files/Mapping%20of%20bryofloral%20distribution%20in%20Northern%20Sindhupalchok.pdf>, , 4 pp.

[/ E] # 3391

Pradhan N 2012

Distribution of Bryoflora in Northern Sindhupalchok District, Central Nepal. - An Approach to Determine the Diversity and Conservation Status of Bryophytes in Northern Sindhupalchok District of Nepal

Detailed Final report, Submitted to Rufford Small Grant Foundation, UK.

[as3: Nepal - Fr dilatata, gracillima -]

, , 63 pp

[/ E] # 3337

Putrika A 2012

Keragaman lumut epifit di hutan kota dan tepi jalan utama campus Universitas Indonesia / Epiphytic bryophyte diversity at urban forest and main street of Universitas Indonesia.

Thesis (Master of Science) - Faculty of Mathematics and Natural Sciences, University of Indonesia, Depok

[as4: Indonesia - Fr companulata [campanulata] - Epiphytes]

, , 78 pp.

[/ E] # 3566

Rashid A, Mishra R, Sharma A 2012

Bryoflora of District Rajouri - Jammu and Kashmir State, India

[as3: India (Jammu and Kashmir) - Fr gaudichaudii, muscicola, neurota -]

Archive for Bryology, 145, 1-11

[/ E] # 3444

Rist L, Shanley P, Sunderland T, Sheil D, Ndoye O, Liswanti N, Tieguhong J 2012

The impacts of selective logging on non-timber forest products of livelihood importance.

[- Fr convoluta - Managed forest]

Forest Ecology and Management, 268, 57-69

[/ E] # 3593

Rozas-Muñoz E, Lepoittevin JP, Pujol RM, Giménez-Arnau A 2012

Allergic Contact Dermatitis to Plants: Understanding the Chemistry will Help our Diagnostic Approach.

[- Fr dilatata, tamarisci, spec. - Contact dermatitis]

Actas Dermosifiliográficas, 103 (6), 456-477

[/ E] # 3359

Sargant ML, Lucas DH 2012

Skeleton to "Leafy" Liverworts [Revised through 23 July 2012]

- Under: A perspective oriented guide for the identification of North American moss genera

[- - Key]

www.life.illinois.edu/moss-guide/Liverworts/Sub-Guide-Leafies.pdf [accessed 5.3.2017], ,

[/ E] # 4533

Sargant ML, Lucas DH 2012

Sub-Guide to "Leafy" Liverworts [Revised through 23 July 2012]

- Under: A perspective oriented guide for the identification of North American moss genera

[- - Key]

www.life.illinois.edu/moss-guide/Liverworts/Sub-Guide-Leafies.pdf [accessed 5.3.2017], ,

[/ E] # 4532

Saxena M 2012

Studies on liverwort flora of Uttarakhand

PhD thesis of University of Lucknow - unpublished

[as3: India - Fr garhwalensis, chakratii -]

, ,

[/ E] # 6251

Schäfer-Verwimp A, Peralta DF, Siqueira SM da C 2012

Frullania curvilobula (Frullaniaceae, Marchantiophyta), a new species from Brazil.

[am5: Brazil - Fr apiculata, caulisequa, curviloba, grossifolia, lindenbergyi, serrata, vitalii -]

Phytotaxa, 57, 27-30

[/ E] # 3323

Seki T / 関太郎 2012

松山市産コケ植物目録 / Species list of Bryophytes in Matsuyama City, Ehime Prefecture, Shikoku, Japan.

松山市野生動植物目録 / Matsuyama wildlife catalog

[38 JAP as2: Japan - Fr amplicrania, davurica, diversitexta, ericoides, fauriana, muscicola, osumiensis, parvistipula, pedicellata, schensiana, tamarisci ssp obscura, usamiensis, valida -]

, , 377-388

[/ E] # 3731

Sérgio C, Garcia CA, Hespanhol H, Vieira C, Stow S, Long D 2012

Bryophyte diversity in the Peneda-Gerês National Park (Portugal): selecting Important Plant Areas (IPA) based on a new survey and past records

[eur: Portugal - Fr dilatata, fragilifolia, mircophylla, tamarisci -]

Botanica Complutensis, 36, 39-50

[/ E] # 5596

Shneyer VS, Kotseruba VV / Шнейер ВС, Коцербуба ВВ 2012

ЧАСТО ЛИ ВСТРЕЧАЮТСЯ СКРЫТЫЕ ВИДЫ У РАСТЕНИЙ? / Cryptic species of plants. How frequently do they occur?

-In: МЕТОДЫ АНАЛИТИЧЕСКОЙ ФЛОРИСТИКИ И ПРОБЛЕМЫ ФЛОРОГЕНЕЗА / Analytical approaches in floristic studies and methods of biogeography.

[- Fr asagrayana, tamarisci -]

Proceedings of the First International Conference: "Analytical Approaches in Floristic Studies and Methods of Biogeography: Simple Examples and Frameworks for the Future" (Russia, Astrakhan, Astrakhan State University, August 2011), , 28-37

[/ E] # 3765

Şimşek Ö 2012

Liverwort (Hepaticae) flora of Bolu mountains

Thesis

[as5: Turkey - Fr dilatata, tamarisci -]

, , 167 pp

[/ E] # 5060

Sinclair B 2012

Resilience of bryophytes to timber harvesting.

Thesis (Dr. phil.) - Deakin Unisversity

[aust1: Australia - Fr falciloba -]

, , 153 pp.

[/ E] # 3532

Singh SK, Barbhuiya HA 2012

Contribution to the hepaticae and anthocerotae of Mizoram III. - New records of two Frullania subgen. Chonantheia from Mizoram, India.

[as3: India (Mizoram) - Fr neurota, riojaneirensis -]

Journal of Non-Timber Forest Products, 19 (2), 159-166

[/ E] # 3338

Singh SK, Barbhuiya HA 2012

Contribution to the Hepaticae and Anthocerotae of Mizoram V. Three New Taxa of Frullania from India.

[as3: India (Mizoram) - Fr mizoramensis, evelynae var devendrae, evelynae var srivastavae -]

Taiwania, 57 (2), 106-116

[/ E] # 3321

Singh SK, Barbhuiya HA 2012

A Compendium to Marchantiophyta and Anthocerotophyta of Assam, India.

[as3: India (Assam) - Fr apiculata, berthoumieui, hampeana, musicola -]

Archive for Bryology, 149, 1-30

[/ E] # 3445

Söderström L, Hagborg A, Crosby MR, von Konrat M 2012

Early Land Plants Today: Index of Liverworts & Hornworts 2009–2010

[- Fr brasiliensis fo. spinulifera, colliculosa, cretacea, hodgsoniae, mesophila, teneriffae fo. explanata - Index, nomenclature]

Phytotaxa, 63, 21-68

[/ E] # 3448

Sofronova EV – EB Софронова 2012

New liverwort records from Republic of Sakha (Yakutia). 7. – Новые находки печеночников в Республике Саха (Якутия). 7.

[eur, as1: Russia - Fr inflata -]

Arctoa, 21, 294

[/ E] # 3794

Song L, Liu WY, Ma WZ, Qi JH 2012

Response of epiphytic bryophytes to simulated N deposition in a subtropical montane cloud forest in southwestern China.

[as2: China - Fr tamarisci -]

Oecologia, 170 (3), 847-856

[/ E] # 3312

Srikrishna A, Dathe DH 2012

Enantiospecific synthesis of pacifigorgianes.

[- Fr fragilifolia, tamarisci - Chemistry, pacifigorgianes]

Indian Journal of Chemistry, 51B, 345-355

[/ E] # 2078

Ștefănuț S, Goia I 2012

Checklist and Red List of Bryophytes of Romania.

[eur: Romania - Fr dilatata, fragilifolia, jackii, parvistipula, tamarisci - Checklist, red list]

Nova Hedwigia, 95 (1), 59-104

[/ E] # 3487

Tateishi Y, Kawai K, Tamura E, Nishimura N / 立石幸敏 川合啓二 田村英子 & 西村直樹 2012

慈眼寺石灰岩地(徳島県勝浦郡上勝町)の蘚苔類 / Bryophytes of the Jigenji-temple limestone area, Shikoku, Japan.

[38 JAP as2: Japan - Fr aoshimensis, hamatiloba, inflata, muscicola, tamarisci ssp obscura -]

Naturalistae / 学術資料, 16, 91-97

[/ E] # 3265

Teuber U 2012

Die Moosflora von Passau und Umgebung - Ein Blick auf gestern und auf heute, Teil 1

[eur: Germany (Bayern) - Fr dilatata, dilatata var anomla, jackii, tamarisci -]

Der Bayerische Wald, 25 NF (1+2), 16-59

[/ E] # 4638

Timme SL, Redfearn P 2012

Checklist of the liverworts and hornworts of the interior highlands of North America in Arkansas, Illinois, Missouri and Oklahoma (Revised January, 2012).

[am1: USA (Arkansas, Illinois, Missouri, Oklahoma) - Fr brittoniae, eboracensis, eboracensis ssp virginica, ericoides, inflata, kunzei, riparia, tamarisi ssp tamarisi, tamarisi ssp asagrayana, wrightii -]

http://biology.missouristate.edu/herbarium/liverw_t.htm, , 30 pp.

[/ E] # 3267

Tsegmed T, Otnyukova TN, Enkhjargal W / ЦОГИЙН ЦЭГМЭД ТАТЪЯНА Н ОТНЮКОВА ЭНХТАЙВАН ЭНХЖАРГАЛ 2012

Contribution to the hepatic flora of Mongolia / К ФЛОРЕ ПЕЧЕНОЧНИКОВ МОНГОЛИИ.

[37 MON-OO as2: Mongolia - Fr bolanderi, dilatata, eboracensis, muscicola -]

Arctoa, 21, 71-76

[/ E] # 4005

Urgilés-Verdugo C, Gallo F 2012

Informe del Análisis Multivariado de Agrupamiento de las Localidades donde se han realizado Estudios Florísticos para la dieta del tapir de montaña (Tapirus pinchaque ROULIN, 1829). Ecuador y Colombia 2012.

Monitoreo y Análisis de Viabilidad Poblacional Participativo de la Danta de Montaña (Tapirus pinchaque ROULIN, 1829), en Tres Localidades del Parque nacional Cayambe-Coca, Andes Orientales Ecuatorianos

[- Fr hydromerica -]

Instituto Para La Conservación y Capacitación Ambiental (I.C.C.A.), , 17 pp.

[/ E] # 3756

Verma PK, Rawat KK, Yadava A, Das N 2012

The Liverwort and Hornwort flora of Hoollongapar Gibbon Sanctuary, Jorhat (Assam) -1.

[as3: India (Assam) - Fr ericoides -]

Archive for Bryology, 152, 1-16

[/ E] # 3446

Vieira C, Hespanhol H, Goncalves J, Marques J, Bota A 2012

Biological valuation in mountain landscapes as a tool for the conservation of bryophytes in Baixo-Tamega, Portugal

[eur: Portugal - Fr dilatata, Fr tamarisci -]

Studia bot. hung., 43, 69-84

[/ E] # 5672

Visnadi SR 2012

Briófitas da Estação Ecológica Jureia-Itatins, estado de São Paulo, Brasil.

[am5: Brazil - Fr arecae, beyrichiana, brasiliensis, caulisequa, ericoides, glomerata, kunzei, riojaneirensis, schaefer-verwimpai, setigera, vitalii -]

Tropical Bryology, 34, 17-31

[/ E] # 3811

Vojtkó A, Sass-Gyarmati, A Pócs T, Dulai S 2012

Critical assesment of the flora of the Vargyas Gorge (Eastern Carpathiens).

[eur: Romania - Fr dilatata -]

Acta Biologica Plantarum Agriensis, 2, 27-74

[/ E] # 3329

von Konrat M, de Lange P, Greif M, Strozier L, Hentschel J, Heinrichs J 2012

Frullania knightbridgei, a new liverwort (Frullaniaceae, Marchantiophyta) species from the deep south of Aotearoa-New Zealand based on an integrated evidence-based approach.

[aust2: New Zealand - Fr asagrayana, knightbridgei, lobulata, magellanica, microcaulis, microphylla, parhamii, rostrata -]

PhytoKeys, 8, 13-36

[/ E] # 3204

Walter J 2012

Fleas, Cannonballs and Slimy Things of the Forest.

[- Fr probosciphora - Home to the rotifers]

Wombat Forestcare Newsletter, 20, 4-7

[/ E] # 3316

Wang DH, Wang YF, Zuo Q, Li M, Wu WY, Huang JH, Zhao MS 2012

Bryophyte species diversity in seven typical forests of the West Tianmu Mountain in Zhejiang, China. 浙江西天目山主要森林类型的苔藓多样性比较.

[Journal of Plant Ecology 36: 550-559]

[as2: China (Zhejiang) - Fr bolanderi, fuscovirens, moniliata, muscicola, parvistipula -]

CJPE2012-06-A1, , 1-5

[/ E] # 3700

Wiggington MJ 2012

Mosses & Liverworts of St Helena.

[28 afr2: St Helena - Fr depressa -]

Pisces Publications, Newbury, Bershire, 128 pp

[P /] # 4162

Yano O 2012

Catálogo das Briófitas (antóceros, hepáticas e musgos) do Estado do Espírito Santo, Brasil.

[am5: Brazil - Fr arecae, beyrichiana, brasiliensis, caulisequa, dilatata, dusenii, ericoides, gibbosa, glomerata, griffithsiana, gymnotis, neesii, neurota, riojaneirensis, setigera, subtilissima, supradecomposita -]

Pesquisas, série Botânica [São Leopoldo: Instituto Anchieta de Pesquisas], 63, 55-140

[/ E] # 3678

2013

Akiyama H, Yokoyama H, Tanaka A, Furuki T, Yamaguchi T 2013

多様な環境を有する島嶼における蘚苔類の種多様性調査 - 32
km 長距離ベルトトランゼクト法を活用した屋久島での事例

Bryophyte species richness investigated by long belt-transects method: A case study in Yakushima Island

[as2: Japan - Fr tamarisci ssp obscura -]

Humans and Nature, 24, 21-31

[/ E] # 6128

Akiyama H, Yokoyama H, Tanaka A, Furuki T, Yamaguchi T / 秋山弘之・横山勇人・田中敦司・古木達郎・山口富美夫 2013

多様な環境を有する島嶼における蘚苔類の種多様性調査- 32 km
長距離ベルトトランゼクト法を活用した屋久島での事例 / Bryophyte species richness investigated by long belt-transects method: A case study in Yakushima Island

秋山弘之・横山勇人・田中敦司・古木達郎・山口富美夫

[as2: Japan - Fr tamarisci ssp obscura -]

Humans and Nature / 人と自然 , 24, 21-31

[/ E] # 3912

Akiyama H, Yokoyama H, Tanaka A, Furuki T, Yamaguchi T 2013

Bryophyte species richness investigated by long belt-transects method: A case study in Yakushima Island. (Appendix 1)

[as2: Japan - Fr amplicrania, aoshimense, densiloba, diversitexta, hypoleuca, inflata, meyeniana, motoyana, muscicola, tamarisci ssp obscura -]

Humans and Nature, ,

[/ E] # 3909

ANĐIĆ B, Dragičević S, STEŠEVIĆ D 2013

Bryophyte flora of "Forest Park Gorica" (Podgorica, Montenegro)

[eur: Montenegro - Fr dilatata -]

Agriculture & Forestry, 59 (4), 143-152

[/ E] # 3936

Asakawa Y, Ludwiczuk A, Nagashima F 2013

Chemical constituents of bryophytes - Bio- and chemical diversity, biological activity, and chemosystematics

[- - Chemical constituents, chemosystematics]

Progress in the Chemistry of Organic Natural Products, 95, 1-726

[/ E] # 5285

Asakawa Y, Ludwiczuk A, Nagashima F 2013

[Chemical constituents of bryophytes] 8. Chemosystematics of Marchantiophyta

[- Frullaniaceae p. 666-671 - Chemical constituents, chemosystematics]

Progress in the Chemistry of Organic Natural Products, 95, 639-704

[/ E] # 5284

Asthana AK, Sahu V 2013

Frullania physantha Mitt., in India (Western Himalaya)

-In: New national and regional bryophyte records [incl. notes], 37) [Bryological Note], J-35, 296

[as3: India (Uttarakhand - Western Himalaya) - Fr physantha -]

Journal of Bryology, 35, 296

[/ E] # 4016

Asthana AK, Sahu V 2013

Bryophyte Diversity in Mukteshwar (Uttarakhand): an overview.

[as3: India (Uttarkhand) - Fr ericoides, muscicola -]

Archive for Bryology, 154, 1-11

[/ E] # 3461

Ayukawa ES, Kanda H / 鮎川恵理 & 神田啓史 2013

奥入瀬溪流のコケ植物について / Bryophytes in the Oirase Gorge, Northern Honshu, Japan

[38 JAP as2: Japan - Fr muscicola, oakesiana ssp takayuensis, tamarisci ssp obscura -]

The bulletin of Laboratory for Energy, Environment and Systems, Hachinohe Institute of Technology / 八戸工業大学エネルギー環境システム研究所紀要 , 11, 11-19

[/ E] # 3690

Bach E, Dos Santos RP 2013

Aspectos ultraestruturais da esporoderme de Frullania brasiliensis Raddi (Jungermanniales, Marchantiophyta)

Resumos do 56º Congresso Nacional de Botânica

[- Fr brasiliensis -]

, ,

[/ E] # 3930

Birky Jr CW 2013

Species detection and identification in sexual organisms using population genetic theory and DNA sequences.

[- Fr tamarisci s.l. - Systematics, DNA taxonomy]

PLoS ONE, 8 (1), e52544

[/ E] # 3972

Bock B 2013

Die Totholz-Moosvegetation des Nationalparks Kalkalpen (Oberösterreich)

Thesis - Master of Science (MSc.), Universität Wien

[eur: Austria - Fr dilatata, tamarisci -]

, , 72 pp.

[/ E] # 3934

Bomble FW 2013

Epiphytische Moose in Nordrhein-Westfalen: häufige Arten und Einwanderung atlantischer Arn.

[eur: Germany (Nordrhein-Westfalen) - Fr dilatata -]

Bochumer Botanischer Verein – www.botanik-bochum.de – Pflanzenporträt 2013, , 11 pp.

[/ E] # 3439

Brackel W von 2013

Moose und Flechten auf der Nürnberger Kaiserburg.

[eur: Germany (Bavaria) - Fr dilatata -]

Natur und Mensch - Jahresmitteilungen 2011 der Naturhistorischen Gesellschaft Nürnberg e.V., , 93-106

[P / E] # 3449

Brito E da S, Ilkiu-Borges AL 2013

Bryoflora of the municipalities of Soure and Cachoeira do Arari, on Marajó Island, in the state of Pará, Brazil.

[am5: Brazil - Fr apiculata, gibbosa, riojaneirensis -]

Acta Botanica Brasilica, 27 (1), 124-141

[/ E] # 3740

Brogmus H 2013

Frullania dilatata – Ein Lebermoos mit Untermietern.

[- Fr dilatata - Rotifers]

Mikrokosmos, 102, 4-8

[/ E] # 3846

Campisi P, Dia MG, Jury SL, Raimondo FM 2013

Bryophytes collected during the fifth "Iter Mediterraneum" in Morocco, 8-27 June, 1992.

[20 afr1: Morocco - Fr dilatata -]

Bocconeia, 26, 173-179

[/ E] # 3836

Castello M, Starzzaboschi L 2013

Le briofite della Grotta dell'Orso (33-7VG, Carso Tiestino, NE Italia).

Atti e Memorie della Commissione Grotte "E. Boegan".

[eur: Italy - Fr dilatata -]

, 44, 55-71

[/ E] # 3507

Choi SS, Bakalin VA, Sun BY 2013

Hepatics of Mt. Deogyu National Park, Republik of Korea.

[as2: Republic of Korea (ROK) - Fr appendiculata, davurica, diversitexta, inflata, muscicola, polyptera, taradakensis, usamiensis -]

Botanica Pacifica, 2 (1), 63-71

[/ E] # 3746

Daniels AED, Daniel P 2013

The bryoflora of the southernmost Western Ghats, India.

[as3: India - Fr acutiloba, apiculata, campanulata, ceylanica, ericoides, inflexa, muscicola, tamarisci - Keys]

Bishen Singh Mahendra Pal Singh, Dehra Dun, 352 pp

[P / E] # 4023

Das S, Sharma GH 2013

Inventorization of Marchantiophyta in Barail Wildlife Sanctuary, Assam, India with special reference to their microhabitat.

[as3: India (Assam) - Fr ericoides, muscicola -]

Archive for Bryology, 166, 1-12

[/ E] # 3516

Dolnik C, Napreenko MG 2013

The Bryophytes of the Southern Curonian Spit (Baltic Sea coast).

[eur: Russia (Kaliningrad) - Fr dilatata -]

<http://napreenko.ru/opera/1744/>, ,

[/ E] # 3770

Drehwald U 2013

Rote Liste der Moose Hessens (1. Fassung, Stand April 2013)

[eur: Germany (Hessian State) - Fr dilatata, fragilifolia, tamarisci - Red list]

Hessisches Ministerium für Umwelt, Energie, Landwirtschaft und Verbraucherschutz (HMUELV), ,

[/ E] # 3876

Egunyomi A, Oyesiku OO 2013

Updating the collection records of hepatics in Nigeria.

[22 afr2: Nigeria - Fr ericoides, spongiosa, trinervis -]

Nigerian Journal of Botany, ,

[/ E] # 3830

Ericsson T 2013

Beskrivning av uppdrag: Inventering av ett urval mossor och lavar i Värmland 2013.

Upphandlingsunderlag Mossor och lavar 2013

[eur: Sweden - Fr bolanderi, oakesiana -]

, , 7 pp.

[/ E] # 3842

Ezer T, Kara R 2013

Succession of epiphytic bryophytes in Cedrus libani forest on the Meydan Plateau (Aladağ).

[as5: Turkey - Fr dilatata -]

Turkish Journal of Botany, 37, 389-397

[/ E] # 3840

Fichtner A, Lüderitz M 2013

Signalarten – ein praxisnaher Beitrag zur Erfassung der Naturnähe und Biodiversität in Wäldern.

[- Fr dilatata, fragilifolia, tamarisci -]

Natur und Landschaft, 88 (9/10), 392-399

[/ E] # 3982

Fischer E 2013

Liverworts and Hornworts of Rwanda.

[23 afr2: Rwanda [Ruanda] - Fr angulata, apicalis, apiculata, arecae, cafraria, capensis, depressa, ericoides, imerinensis, lindenbergii, mildbraedii, obscurifolia, schimperi, serrata, socotrana, spongiosa - identification keys, habitat and microscopic photographs]

Abc Taxa, 14, 1-551

[P / E] # 4022

Fischer E 2013

Liverworts and Hornworts of Rwanda.

[23 afr2: Rwanda - Fr angulata, apicalis, apiculata, arecae, cafraria, capensis, depressa, ericoides, imerinensis, lindenbergii, mildbraedii, obscurifolia, schimperi, serrata, socotrana, spongiosa -]

Abc Taxa vol. 14 [low resolution: http://www.abctaxa.be/volumes/volume-14-liverworts-and-hornworts-rwanda/abctaxa14_web-xs.pdf] [<http://www.abctaxa.be/volumes/volume-14-liverworts-and-hornworts-rwanda>] [in 28 parts high resolution], , 552 pp.

[/ E] # 3999

Frahm JP 2013

Guide to Bryological hot spots in Europe 6. Ticino in Switzerland.

[eur: Switzerland - Fr inflata, riparia -]

Archive for Bryology, 194 [192], 1-9

[/ E] # 3869

Frahm JP 2013

Mosses and Liverworts of the Western Ghats, India - a picture book. (2nd. revised ed. 2013)

[as3: India - Fr obscura -]

Archive for Bryology Special Volume 14

[<http://www.jan-peter-frahm.de/Archive/Indien%2000.pdf>], , 1-62

[/ E] # 3523

Frahm JP 2013

Nordamerikanische Moosarten in Europa

[eur - Fr oakesiana, bolanderi, riparia -]

Archive for Bryology, 160, 1-10

[/ E] # 3440

Frahm JP 2013

Die Moosflora ausgewählter Naturräume 9. Der Bayerische Wald.

[eur: Germany (Bavaria) - Fr fragilifolia, jackii -]

Limprichtia, 30 (9), 1-7

[/ E] # 3880

Frahm JP, Gröhn C 2013

Neue Nachweise von Moosen aus Baltischem Bernstein.

[eur: Baltic area - Fr baltica - Fossil, amber, Baltic amber]

Archive for Bryology, 175 [2015], 1-8

[/ E] # 3685

Frahm JP, Bick F 2013

La bryoflore des Vosges et des zones limitrophes 3ème édition

[eur: France - Fr dilatata, fragilifolia, jackii, microphylla, tamarisci -]

Archive for Bryology, 169,

[/ E] # 5300

Freire V, Pérez M, Ramírez F, Ríos MV 2013

Hepatic flora of a Guatemalan cloud forest

[am2: Guatemala - Fr brasiliensis, kunzei -]

Tropical Bryology, 35 (1), 1-13

[/ E] # 5999

Galeas R, Guevara JE, Medina-Torres B, Chinchero MA, Herrera X [Edit.] 2013

Sistema de clasificación de los ecosistemas del Ecuador continental

[am4: Ecuador - -]

Subsecretaria de Patrimonio Natural, Proyecto Mapa de Vegetación, Quito, 235 pp.

[/ E] # 5018

Gehrig-Downie C, Obregon A, Bendix J, Gradstein R 2013

Diversity and vertical distribution of epiphytic liverworts in lowland rain forest and lowland cloud forest of French Guiana

[am5: French Guiana - Fr apiculata, brasiliensis, caulisequa, ericoides, kunzei, nodulosa -]

Journal of Bryology, 35 (4), 243-254

[/ E] # 4776

Gehrig-Downie C 2013

Epiphyte diversity and microclimate of the tropical lowland cloud forest in French Guiana

Thesis (Dr. rer. nat.) - Georg-August-Universität Göttingen

[am5: French Guiana - Fr apiculata, brasiliensis, caulisequa, ericoides, kunzei, nodulosa -]

, ,
[/ E] # 5782

Gendo A 2013

Diversität und Verbreitung der Moose von Niederösterreich in historischen Arbeiten und Belegen.

Diplomarbeit (Magistra der Naturwissenschaften (Mag. rer.nat.) - Universität Wien

[eur: Austria - Fr fragilifolia, jackii, parvistipula, tamarisci -]

, , 179 pp.

[/ E] # 4096

Górski P 2013

Rediscovery of the liverwort *Frullania fragilifolia* in Poland.

[eur: Poland - Fr fragilifolia -]

Polish Botanical Journal [In press], 58 (2), xx-xx

[/ E] # 3871

Górski P 2013

Rediscovery of the liverwort *Frullania fragilifolia* in Poland.

[eur: Poland - Fr fragilifolia -]

Polish Botanical Journal, 58 (2), 605-611

[/ E] # 3874

Gradstein SR 2013

Afro-American hepatics revisited.

[- Fr ecklonii -]

Polish Botanical Journal, 58 (1), 149–177

[/ E] # 3864

Heidtmann LP 2013

Florística e Ecologia de Briófitas em um Fragmento de Restinga no Extremo sul do Brasil.

Thesis (Dissertação, Pós-graduação em Biologia de Ambientes Aquáticos Continentais) - Universidade Federal do Rio Grande, Instituto de Ciências Biológicas

[am5: Brazil - Fr caulisequa, glomerata, riojaneirensis -]

, Rio Grande, 80 pp.

[/ E] # 3742

Hofmann H 2013

Die geschützten Moosarten der Schweiz

[eur: Switzerland - Fr cesatiana, parvistipula -]

www.blam-hp.eu/Artenschutz_BLAM/geschuetzte_Moose_CH.pdf, , 1 pp.

[/ E] # 4049

Hugonnot V, Celle J, Vergne T 2013

Bryophytes Hyperocéaniques dans les Vallons du Sud-Ouest du Massif Central (France).

[eur: France - Fr jackii -]

Cryptogamie, Bryologie, 34 (3), 325-339

[/ E] # 3922

Jia Y, He S 2013

中国生物物种名录, 第一卷 植物, 苔藓植物

Species Catalogue of China, Volume 1 Plants: Bryophytes

[as2: China - Fr acutiloba, alstonii, amplicrania, aoshimensis, apiculata, aposinensis, appendistipula, arecae, benjaminiana, berthoumieui, bolanderi, bonincola, caduca, changii, chenii, claviloba, consociata, davurica subsp. davurica, davurica ssp. jackii, densiloba, diversitexta, duthiana var. szechuanensis, ericoides, evelynae, eymae, fauriana, fengyangshanensis, formosae, fuscovirens, gaoligongensis, gaudichaudii, gemmulosa, giraldiana, gracilis, hainanensis, hamatiloba, handelii, handel-mazzettii, hiroshii, hypoleuca, inflata, inflexa, inouei, jackii, kagoshimensis ssp. hunanensis, kagoshimensis ssp. minor, kashyapii, koponenii, laeviperiantha, linii, lushanensis, macrophylla, meyeniana, moniliata, monocera, motoyana, muscicola, nepalensis, neurota, nivimontana, nodulosa, obovata, orientalis, osumiensis, pallidevirens, pariharii, parvifolia, parvistipula, pedicellata, physantha, polyptera, punctata, ramuligera, retusa, rhytocollea, rhytidantha, riojaneirensis, riparia, sackawana, schensiana, serrata, sinensis, sinosphaerantha, tagawana, taiheizana, tamarisci, tamsuina, taradakensis, ternatensis, trichodes, tubercularis, usamiensis, valida, wangii, yunnanensis, yuzawana, zangii, zhenjingensis - Listed all Bryophytes of China]

Science Press, , 525 pp.

[P / E] # 4906

Jukonienė I, Uselienė A, Uselis V 2013

Contribution to the bryophyte flora of the Viešvilė State Strict Nature Reserve.

[eur: Lithuania - Fr tamarisci -]

Botanica Lithuanica, 19 (1), 75-79

[/ E] # 3775

Katagiri T, Furuki T 2013

Systematic arrangement of Japanese liverworts and hornworts

Bryological Research

[as2: Japan - Frullania -]

, 10 (1), 325-332

[/ E] # 5251

Kazuharii E 2013

Studies on liverworts and hornworts of Kohima and Mokokchung districts, Nagaland.

Thesis - Doctor of Philosophy in Botany - Department of Botany, Nagaland University, Lumami.

[as3: India (Nagaland) - Fr arcae, ericoides, galeata, muscicola, nepalensis, physantha, retusa, rotundistipula, squarrosa -]

, ,

[/ E] # 4186

Kim JS, Kim SY, Lee BY, Yoon YJ, Choi SS, Sun BY 2013

A fieldguide to bryophytes in Korea

Kim J-S, Kim S-Y, Lee B-Y, Yoon Y-J, Choi S-S & Sun B-Y

[as2: Korea - Fr appendiculata, bolanderi, davurica, diversitexta, kagoshimensis, muscicola, osumiensis, taradakensis, usamiensis - Field guide]

정부간행물번호 Government publication number: 11-1480592-000506-01 National Institute of Biological Resources (NIBR), Incheon, 335 pp.

[P /] # 4566

Kirmaci M, Agcagil E, Aslan G 2013

The bryophyte flora of ancient cities of Aydın Province (Turkey).

[as5: Turkey - Fr dilatata -]

Botanica Serbica, 37 (1), 31-38

[/ E] # 3531

Kitlap P 2013

Survey and identification of liverwort genus *Frullania* at Khao Soi Dao Wildlife Sanctuary, Chanthaburi province. Senior Project.

[as3: Thailand - -]

Department of Biology, Faculty of Science, Burapha University, Conburi, Thailand (in Thai), ,

[/] # 3901

Konstantinova N, Savchenko A 2013

Russian Caucasus distribution of fourteen hepatics rare and threatened in Europe

[- *Fr bolanderi*, *parvistipula* - Hepaticae, taxonomy, distribution, phytogeography, reproduction, ecology, Caucasus]

Polish Botanical Journal, 58 (2), 573-584

[/ E] # 4510

León-Yáñez S, Gradstein SR, Castillo J, Moscoso-Estrella A, Navarrete H 2013

Guía de briofitas comunes de los andes de Quito

[am4: Ecuador (Quito) - *Frullania* -]

Pontificia Universidad Católica del Ecuador (2014), , 1-108

[/ E] # 6218

Meier MK, Urmi E, Schnyder N, Bergamini A, Hofmann H 2013

Checkliste der Schweizer Moose.

Nationales Inventar der Schweizer Moosflora.

[eur: Switzerland - *Fr dilatata*, *fragilifolia*, *inflata*, *jackii*, *parvistipula*, *riparia*, *tamarisci* -]

www.nism.uzh.ch/download/.../Checkliste_CH_Moose_2013.pdf Institut für Systematische Botanik der Universität Zürich., ,

[/ E] # 3931

Mello ZR 2013

Taxonomia e ecologia de brofitas urbanas na Cidade de Santos, Sao Paulo, Brasil

Thesis - Universidade Santa Cecília

[am5: Brazil - *Fr brasiliensis*, *caulisequa*, *ericoides*, *glomerata*, *neesii*, *riojaneirensis*, *vitalli* - Urban bryophytes]

, , 1-92

[/ E] # 5925

Nair MC 2013

Current status and distribution of Bryophytes of the Western Ghats, India

[as3: India (Western Ghats) - *Fr acutiloba*, *apiculata*, *arecae*, *calcarata*, *campanulata*, *ceylanica*, *debilis*, *densiloba*, *ericoides*, *evoluta*, *gaudichaudi* var *ceylonica*, *gaudichaudii* var *gaudichaudii*, *inflexa*, *musciola*, *neurota*, *nodulosa*, *polyptera*, *ramuligera*, *riojaneirensis*, *serrata*, *squarrosa*, *tamarisci* ssp *moniliata*, *tamarisci* ssp *obscura* -]

Proceedings of the UGC National Seminar - Western Ghats, , 50-64

[/ E] # 4128

Ódor P, Király I, Tinya F, Bortignon F, Nascimbene J 2013

Patterns and drivers of species composition of epiphytic bryophytes and lichens in 8 managed temperate forests.

[- *Fr dilatata* -]

Forest Ecology and Management, 306, 256-265

[/ E] # 3865

Oesau A 2013

Zur Moosflora des Naturschutzgebietes „Haderaue-Königsklinger Aue“ bei Budenheim am Rhein (Rheinessen, Rheinland-Pfalz).

[eur: Germany - Fr dilatata -]

Limprichtia, 30 (2), 1-13

[/ E] # 3751

Oesau A 2013

Moose (Bryophyta et Marchantiophyta) im Naturschutzgebiet „Mombacher Rheinufer“, einem Auenwald im Stadtgebiet von Mainz (Rheinland-Pfalz).

[eur: Germany - Fr dilatata -]

Limprichtia, 30 (1), 1-12

[/ E] # 3752

Olofin TA, Akande AO, Oyetayo VO 2013

Assessment of the antimicrobial properties of fractions obtained from bryophytes.

[- Fr spongiosa - Antimicrobial efficacy]

Journal of Microbiology and Antimicrobials, 5 (5), 50-54

[/ E] # 3838

Paap B, Erzberger P, Dragicevic S 2013

Contributions to the bryophyte flora of Montenegro.

[eur: Montenegro - Fr dilatata, tamarisci -]

Polish Botanical Journal, 58 (1), 293-318

[/ E] # 5598

Papp B, Alegro A, Šegota V, Šapić I, Vukelić J 2013

Contributions to the bryophyte flora of Croatia I. Gorski Kotar region (W Croatia).

[eur: Croatia - Fr dilatata, tamarisci -]

Studia Botanica Hungarica, 44, 193-211

[/ E] # 4099

Pardow A, Lakatos M 2013

Desiccation tolerance and global change: Implications for Tropical Bryophytes in Lowland Forests.

[am5: French Guiana - Fr nodulosa -]

Biotropica, 45 (1), 27–36

[/ E] # 3504

Pharoa EJ, Meagher DA, Lindenmayer DB 2013

Bryophyte persistence following major fire in eucalypt forest of southern Australia.

[aust1: Australia - Fr clavata, probosciphora, rostrata -]

Forest Ecology and Management, 296, 24–32

[/ E] # 3505

Pócs T, Luong TT, Ho BC 2013

New or little known epiphyllous liverworts, XVIII. Records from the Bidoup-Núi Bà National Park, Vietnam, with the description of *Drepanolejeunea bidouppensis*, sp. nov.

[as3: Vietnam - Fr alstonii, apiculata -]

Cryptogamie, Bryologie, 34 (3), 287-298

[/ E] # 4283

Pradhan N 2013

Diversity and status of bryophytes in Panch Pokhari region of the northern Sindhupalchok district of central Nepal

[as3: Nepal - Fr ericoides, muscicola, retusa, tamarisci, yunnanensis -]

Journal of Natural History Museum, 27, 45-58

[/ E] # 5505

Rist L, Shanley P, Sunderland T, Sheil ,D Ndoye O, Liswanti N, Tieguhong J 2013

Los efectos de la tala selectiva en los productos forestales no maderables de importancia para los medios de vida. [p. 107-143]

-In: Guariguata, M.R. [Ed.], Avances y perspectivas del manejo forestal para uso múltiple en el trópico húmedo.

[as4: Indonesia - Fr convoluta -]

Center for International Forestry Research, Bogor, 281 pp.

[/ E] # 3509

Saputra A 2013

Identifikasi lumut (bryophyta) di Kebun Raya Bukit Sari kabupaten Tebo provinsi Jambi.

[as4: Indonesia (Java) - Fr repandistipula -]

Fakultas Keguruan dan Ilmu Pendidikan Universitas Jambi, Mahasiswa FKIP Universitas Jambi, , 7 pp.

[/ E] # 3536

Schäfer-Verwimp A, Lehnert M, Nebel M 2013

Contribution to the knowledge of the bryophyte flora of Ecuador.

[am4: Ecuador - Fr aculeata, arecae, atrata, bicornistipula, brasiliensis, cuencensis, dusenii, ericoides, intumescens, lobatohastata, macrocephala, meridana, mirabilis, paradoxa, peruviana, pluricarinata, riojaneirensis, setigera, tunguraguana -]

Phytotaxa, 128 (1), 1-63

[/ E] # 3799

Schuller R 2013

Fox Hollow Research Natural Area: Guidebook Supplement 44

[am1: USA - Fr bolanderi, californica, nisquallensis -]

U.S. Department of Agriculture, Forest Service, Pacific Northwest Research Station, Portland, OR, 29 pp.

[/ E] # 3844

Schwarz U 2013

An Updated Checklist of Bryophytes of Karnataka

[as3: India (Karnataka) - Fr arecae, breviramea, campanulata, ericoides, neurota, obscura, tamarisci, tamarisci ssp. obscura -]

Archive for Bryology, 181, 1-42

[/ E] # 4071

Silva JB, Germano SR 2013

Bryophytes on rocky outcrops in the caatinga biome: A conservationist perspective

[am5: Brazil - Fr dusenii, ericoides, gibbosa, kunzei -]

Acta Botanica Brasilica, 27 (4), 827-835

[/ E] # 5636

Silva MPP, Porto KC 2013

Bryophyte communities along horizontal and vertical gradients in a human-modified Atlantic Forest remnant

[am5: Brazil - Fr apiculata, caulisequa, dusenii, kunzei, riojaneirensis, setigera -]

Botany, 91, 155-166

[/ E] # 5926

Söderström L, Hagborg A, von Konrat M, Séneca A 2013

The Guaraní land - checklist of hornworts (Anthocerotophyta) and liverworts (Marchantiophyta) of Paraguay.

[am5: Paraguay - Fr cyparioides, ericoides, tetraptera - Checklist]

Polish Botanical Journal, 58 (1), 267–277

[/ E] # 3831

Sofronova EV, Mamontov YS, Potemkin AD 2013

Frullania ignatovii (Porellales, Marchantiophyta)—Novyj vid iz Sibiri [*Frullania ignatovii*, a new species from Siberia].

[as1: Russia (Yakutia, Baikal Siberia) - Fr ignatovii -]

Novosti Sistematiki Nizshikh Rastenii

Novosti Sistematiki Nizših Rastenij, 47, 334-343

[/ E] # 4285

Sukkharak P 2013

Jubula hutchinsiae subsp. *javanica* (Hepaticae, Jubulaceae): a genus and species new for Thailand

[as3: Thailand - -]

Polish Botanical Journal, 58 (2), 585-587

[/ E] # 5443

Teuber U 2013

Die Moosflora von Passau und Umgebung - Ein Blick auf gestern und auf heute, Teil 2

[eur: Germany (Bayern) - Fr dilatata, dilatata var anomala, tamarisci -]

Der Bayerische Wald, 26 NF (1+2), 9-27

[/ E] # 4639

Tia YL, Li JQ, Shi AP, Yu JJ, Wang WH / 田晔林 摇李俊清 摇石爱平 摇于建军 & 摇王文和 2013

北京百花山自然保护区树附生苔藓植物物种多样性 / Species diversity of epiphytic bryophytes in Baihua Mountain National Nature Reserve, Beijing.

[as2: China - Fr musicicola, scheasiana -]

Chinese Journal of Ecology / 生态学杂志, 32 (4), 838-844

[/ E] # 3515

Tsegmed T, Bai XL / ЦОГИЙН ЦЭГМЭД БАЙ ШУ-ЛИАНГ 2013

Contribution to the hepatic flora of Mongolia 2 / ДОПОЛНЕНИЕ К ФЛОРЕ ПЕЧЕНОЧНИКОВ МОНГОЛИИ. 2.

[37 MON-OO as2: Mongolia - Fr inflata, muscicola, parvistipula -]

Arctoa, 22, 163-165

[/ E] # 4006

Tuiwawa MV, Pene S, Tuiwawa SH [Edit] 2013

A rapid biodiversity assessment & archaeological survey of the Fiji REDD+ Pilot Site: Emalu Forest, Viti Levu. - Appendix 1. Species checklist of the non-vascular flora and lichens. [p. 97-102]

[oc: Fiji - Fr apiculata, arecae, capillaris, chevalieri, cordistipula, ericoides, intermedia, intesmed, gaudichaudii, gracilis, intermedia, meyeniana, neurota, nodulosa, ramuligera, ternatensis -]

Institute of Applied Sciences, University of the South Pacific, for the Forestry Department of the Ministry of Agriculture, Fisheries and Forestry, Republic of the Fiji Islands;, , 163 pp.

[/ E] # 4130

Uribe-M J 2013

Type studies on *Frullania* subgenus *Meteoriopsis* (Marchantiophyta). VII. On *F. angulata* Mitt. and *F. longistipula* Steph.

[- *Fr angulata, longistipula* -]

Polish Botanical Journal [In press], 58 (2), xx-xx

[/ E] # 3872

Valente EB, Pôrto KC, Bastos CJP, Ballejos-Loyola J 2013

Diversity and distribution of the bryophyte flora in montane forests in the Chapada Diamantina region of Brazil

[am5: Brazil - *Fr arecae, atrata, brasiliensis, breuteliana, griffithsiana, caulisequa, kunzei, lindenbergii, mucronata, setigera* -]

Acta Botanica Brasilica, 27 (3), 506-518

[/ E] # 4543

Valente EB, Pôrto KC, Bastos CJP 2013

Species richness and distribution of bryophytes within different phytophysiognomies in the Chapada Diamantina region of Brazil

[am5: Brazil - *Fr arecae, atrata, beyrichiana, brasiliensis, breuteliana, caulisequa, ericoides, gibbosa, glomerata, griffithsiana, kunzei, lindenbergii, mucronata, riojaneirensis, setigera* -]

Acta Botanica Brasilica, 27 (2), 294-310

[/ E] # 4544

van Haasteren A 2013

Intraspecific variability of *Frullania dilatata* and *Metzgeria furcata* in The Netherlands.

Bachelor's internships - Universiteit Leiden - Naturalis Biodiversity Center

[11 NET-OO eur: Netherlands - *Fr dilatata* -]

, ,

[/] # 3772

van Zanten BO 2013

Addition to the bryophyte flora of Albania.

[13 eur: Albania - *Fr dilatata* -]

Polish Botanical Journal, 58 (1), 287–292

[/ E] # 3776

Váňa J, Engel JJ 2013

The Liverworts and Hornworts of the Tristan da Cunha group of islands in the South Atlantic Ocean.

[90 TDC-OO ant: Tristan da Cunha Isl. - *Fr brasiliensis, lindenbergii, magellanica ssp tristaniana* -]

Memoirs of the New York Botanical Garden, 105, 148 pp

[P / E] # 3868

Veljic M 2013

Bryophyte flora of Mt. Kopaonik (Serbia).

[eur: Serbia - *Fr dilatata* - Bryophyte flora, Mt. Kopaonik, Serbia]

Nature Conservation, 53 (1-2), 73-91

[/ E] # 3896

Verma PK, Alam A, Rawat KK 2013

Assesment of liverwort and hornwort flora of Nilgiri hills, Western Ghats (India).

[as3: India (Nilgiri Hills) - *Fr hampeana* var. *acutiloba, arecae, alstonii* var. *pfleidereri, campanulata, ericoides, grandistipula, inflexa, muscicola, neurota, riojaneirensis, tamarisci* subsp. *obscura* -]

Polish Botanical Journal, 58 (2), [in Press] 1-13

[/ E] # 3867

Verma PK, Alam A, Rawat KK 2013

Assessment of liverwort and hornwort flora of Nilgiri hills, Western Ghats (India).

[as3: India (Tamil Nadu, Nilgiri Hills) - Fr hampeana var. acutiloba, arecae, alstonii var. pfeidereri, campanulata, ericoides, grandistipula, inflexa, muscicola, neurota, riojaneirensis, tamarisci subsp. obscura -]

Polish Botanical Journal, 58 (2), 525-537

[/ E] # 4057

Visnadi SR 2013

Brioflora do Parque Estadual Turístico do Alto do Ribeira (Petar), estado de São Paulo, Brasil

[am5: Brazil (Sao Paulo) - Fr riojaneirensis -]

Tropical Bryology, 35, 52-63

[/ E] # 5667

Visnadi SR 2013

Briófitas de áreas antrópicas do Parque Estadual da Serra do Mar, Núcleo Picinguaba, Ubatuba, estado de São Paulo, Brasil.

[am5: Brazil - Fr arecae, brasiliensis, caulisequa, kunzei, vitalii -]

Boletim do Museu Paraense Emílio Goeldi Ciências Naturais (Belém), 8 (1), 49-62

[/ E] # 3759

Von Konrat M, Lange P, de Larraín J, Hentschel J, Cartier B, Shaw J, Shaw B 2013

A small world: uncovering hidden diversity in Frullania - a new species from Aotearoa-New Zealand.

[aust2: New Zealand - Fr knightbridgei, pseudomeyeniana, rostrata, toropuku, truncatistyla -]

Polish Botanical Journal [In press], 58 (2), xx-xx

[/ E] # 3870

Waesch G, Preußing M 2013

Nationalpark Kellerwald-Edersee - Bedeutung der Baumartenvielfalt für Moosvorkommen.

[eur: Germany (Hessian State) - Fr tamarisci - Red beech forest]

AFZ DerWald, 1, 18-20

[/ E] # 3990

Wagner S, Zotz G, Allen NS, Bader MY 2013

Altitudinal changes in temperature responses of net photosynthesis and dark respiration in tropical bryophytes.

[80 am2: Panama - Fr mirabilis - Net photosynthesis, photosynthesis-response curves]

Annals of Botany, 111, 455-465

[/ E] # 3843

Wang D, Wang Y, Zuo Q, Li M, Wei Q, Li X, Zhao M / 汪岱华 王幼芳 左勤 李敏 魏倩倩 李晓芹 & 赵明水 2013

浙江西天目山30年来苔藓物种多样性变化 / Comparison of bryophyte diversity in West Tianmu Mountain from 1977 to 2011.

附录I 浙江西天目山苔藓植物名录(学名后标*者为本次研究发现的该保护区新分布种) / Appendix I checklist of Bryophytes in the West Tianmu Mountain, Zhejiang Province. * New species to the area.

[as2: China (Zhejiang) - Fr bolanderi, fuscovirens, moniliata, muscicola, parvistipula -]

Biodiversity Science, 21 (2), 170-176 & 3 pp. [Appendix]

[/ E] # 3656

Whittemore AT 2013

A preliminary checklist, with keys, of California liverworts and hornworts.

[am1: USA (California) - Fr bolanderi, californica, catalinae, franciscana, inflata, nisquallensis - Checklist, keys]

, , 55 pp.

[/ E] # 4080

Zechmeister H, Hagel H, Gendo A, Osvaldik V, Patek M, Prinz M, Schröck C, Köckinger H 2013

Rote Liste der Moose Niederösterreichs

[eur: Austria - Fr jackii, parvistipula - Red list]

, 24, 7-126

[/ E] # 5211

ЭЗ Баишева 2013

К ФЛОРЕ МОХООБРАЗНЫХ ТЕМНОХВОЙНО-ШИРОКОЛИСТВЕННЫХ ЛЕСОВ ЮЖНОГО УРАЛА

-In: СОВРЕМЕННЫЕ КОНЦЕПЦИИ И МЕТОДЫ ЛЕСНОЙ ЭКОЛОГИИ Сборник материалов Первой Всероссийской школы-конференции по лесной экологии (Томск, 25–30 августа 2013 г.) /

[eur, as1: Russia - Fr bolanderi -]

-In: MODERN CONCEPTS AND METHODS OF FOREST ECOLOGY Proceedings of the First All-Russian Conference on Forest Ecology (Tomsk, 25-30 August 2013), , 4-6

[/ E] # 3829

2014

Ah-Peng C, Flores O, Wilding N, Bardat J, Marlin L, Hedderson TAJ, Strasberg D 2014

Functional Diversity of Subalpine Bryophyte Communities in an Oceanic Island (La Réunion)

[La Reunion - Fr apiculata, borbonica, lindenbergii -]

Arctic, Antarctic, and Alpine Research, 46 (4), 841-851

[/ E] # 5910

Andrejeva EN / Е Н Андреева 2014

Новые и редкие виды мохообразных для Ленинградской области / New records and rare species of bryophytes from the Leningrad Region.

[Russia - Fr bolanderi -]

Novosti Sist. Nizsh. Rast. / Новости сист. низш. раст., 48, 339-350

[/ E] # 4115

Andrejeva EN 2014

Новые находки мохообразных в Санкт-Петербурге. 1. – New bryophyte records from Sankt-Petersburg.

-In: Sofronova EV [ed.], New bryophyte records. 3 — НОВЫЕ БРИОЛОГИЧЕСКИЕ НАХОДКИ. 3

[- Fr bolanderi -]

Arctoa, 23, 219

[/ E] # 6195

Bakalin VA, Katagiri T 2014

The historic collection of liverworts from Sakhalin by Urbian Faurie (1846-1915) in herbarium of Kyoto./ ИСТОРИЧЕСКАЯ КОЛЛЕКЦИЯ ПЕЧЕНОЧНИКОВ С САХАЛИНА В ГЕРБАРИИ КИОТО, СОБРАННАЯ УРБЕНОМ ФОРИ (1846–1915)

[as1: Russia (Sakhalin) - Fr bolanderi, muscicola, oakesiana -]

Arctoa, 23, 29-32

[/ E] # 4347

Bargali R, Awasthi V, Pande N 2014

Ecological study of bryophytes on *Platanus orientalis* L. trees in Nainital (Western Himalaya).

[as3: India (Uttarakhand - Western Himalaya) - Fr muscicola -]

American Journal of Plant Sciences, 5, 3880-3888

[/ E] # 4019

Borovichev EA 2014

Checklist of liverworts of the Lapland State Nature Biosphere Reserve (Murmansk Province, Russia).

[eur, as1: Russia - Fr tamarisci -]

Folia Cryptogamica Estonica, 51, 1-11

[/ E] # 4240

Calleja JA, Mingorance L, Sim-Sim M, Lara F 2014

Increase in the known distribution of some liverworts located in Iberian *Prunus lusitanica* L. Populations. -In. Abstracts of the Scientific communications, Spanish Bryological Society, XXIV Bryological meeting.

[eur: Spain - Fr oakesiana -]

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[/ E] # 4087

Calleja JA, Mingorance L, Sim-Sim M, Lara F 2014

Ampliación de la distribución Ibérica conocida de algunas hepáticas localizadas en poblaciones de *Prunus lusitanica* L.

[eur: Spain - Fr oakesiana -]

Boletín de la Sociedad Española de Briología, 42-43, 41-46

[/ E] # 5660

Campos LV, Gradstein R, Uribe-M J, Steege H ter 2014

Additions to the Catalogue of Hepaticae of Colombia II.

[am4: Colombia - Fr dulimensis -]

Cryptogamie, Bryologie, 35(1), 77-92

[/ E] # 3888

Chishiki M, Tamura E, Nishimura N 2014

岡山県自然保護センターのタイ類・ツノゴケ類 / Liverworts and Hornworts flora of Okayama Prefectural Nature Conservation Center.

[as2: Japan - Fr parvistipula, pedicellata -]

Bull. Okayama Pref. Nature Conservation Center / 岡山県自然保護センター研究報告, 21, 15-19

[/ E] # 4124

Costa Silva J 2014

Hepáticas (Marchantiophyta) ocorrentes na área do Jardim Botânico da Universidade Federal de Juiz de Fora

Trabalho de Conclusão de Curso – Bacharelado – Ciências Biológicas

Departamento de Botânica, Instituto de Ciências Biológicas, Universidade Federal de Juiz de Fora

[am5: Brazil (Minas Gerais) - Fr brasiliensis, caulisequa, dusenii, ericoides, ericoides, ericoides, riojaneirensis -]

, ,

[/ E] # 4912

de Lange PJ, Glenny D, Frogley K, Renner M, von Konrat M, Engel JJ, Catherine Reeb C, Rolfe J 2014

Conservation status of New Zealand hornworts and liverworts, 2014.

[aust2: New Zealand - Fr allanii, anomala, apiculata, aterrima, aterrima var rostrata, chevalieri, colliculosa, congesta, deplanata, falciloba, fugax, hodgsoniae, incumbens, knightbridgei, media, monocera, nicholsonii, patula, ptychantha, pycnantha, reptans, rostellata, rostrata, scandens, setchellii, solanderiana, spinifera, squarrosula, subhampeana, subrostrata, svihlana, toropuku, truncatistyla, wairua -]

New Zealand threat classification series Publishing Team, Department of Conservation, 31 Wellington, 1-34

[/ E] # 6678

Dias dos Santos N, Pinheiro da Costa D, Kinoshita LS, Shepherd GJ 2014

Windborne: Can liverworts be used as indicators of altitudinal gradient in the Brazilian Atlantic Forest?

[am5: Brazil - Fr atrata, ecklonii, montagnei, supradecomposita -]

Ecological Indicators, 36, 431-440

[/ E] # 3885

Dibble AC 2014

Vascular flora of the Penobscot Experimental forest, with provisional list of lichens and bryophytes.

-In: Kenefic, L.S. & Brissette, J.C. [comps.] Penobscot Experimental Forest: 60 years of research and demonstration in Maine, 1950-2010.

[- Fr bolanderi, tamarisci ssp. asagrayana -]

Gen. Tech. Rep. NRS-P-123. Newtown Square, PA: U.S. Department of Agriculture, Forest Service, Northern Research Station, , 103-137

[/ E] # 3898

Elli LT, Aleffi M, Tacchi R, alii 2014

Bryological Notes

-In: New national and regional bryophyte records, 41.

[- Fr sinensia -]

Journal of Bryology, 36 (4), 306-324

[/ E] # 3996

Feldberg K, Schneider H, Sradler T, Schäfer-Verwimp A, Schmidt AR, Heinrichs J 2014

Epiphytic leafy liverworts diversified in angiosperm-dominated forests. - Supplementary Information

[- Fr atrata, berthoumieuii, cretacea, depressa, dilatata, ecklonii, glomerata, gracilis, nodulosa, obcordata, patula, ptychantha, reflexistipula, tamarisci, - Biogeography, Biodiversity, Phylogenetics]

Scientific Reports - Supplementary Information

<http://www.nature.com/srep/2014/140807/srep05974/extref/srep05974-s1.pdf>, , 1-43

[/ E] # 3993

Feldberg K, Schneider H, Sradler T, Schäfer-Verwimp A, Schmidt AR, Heinrichs J 2014

Epiphytic leafy liverworts diversified in angiosperm-dominated forests.

[- Frullaniaceae - Frullaniaceae - Biogeography, Biodiversity, Phylogenetics]

Scientific Reports, 4: 2014 pg 5974, 1-6

[/ E] # 3992

Fuertes E, Prada C 2014

New record and additions to the Argentinean bryophyte flora

[am6: Argentina - Fr brasiliensis, atrata, intumescens - distribution, key]

Darwinia, nueva serie, 2 (1), 68-73

[/ E] # 4045

Gradstein SR, Ziemmeck F 2014

CDF Checklist of Galapagos Horn- & Liverworts - FCD Lista de especies de Antocerotes y Hepáticas Galápagos.

-In: Bungartz, F., Herrera, H., Jaramillo, P., Tirado, N., Jiménez-Uzcátegui, G., Ruiz, D., Guézou, A. & Ziemmeck, F. (eds.). Charles Darwin Foundation Galapagos Species Checklist - Lista de Especies de Galápagos de la Fundación Charles Darwin

[am4: Galapagos [Ecuador] - Fr aculeata, arecae, brasiliensis, caulisequa, convoluta, darwinii, ericoides, gibbosa, gradsteinii, involuta, kunzei, laxiflora, peruviana, phalangiflora, riojaneirensis -]

<http://www.darwinfoundation.org/datazone/checklists/bryophytes/anthocerotophyta-hepatophyta/> Last updated: 28 Jan 2014 Charles Darwin Foundation / Fundación Charles Darwin,, Puerto Ayora, Galapagos,

[/ E] # 4043

Hassel K, Appelgren L, Blom HH, Flynn KM, Gaarder G, Heegaard E, Høitomt T, Jordal JB, Lima M, Söderström L, Wangen K 2014

Colura calyptrifolia a new oceanic liverwort to Norway and Scandinavia.

[- Fr jackii, fragilifolia -]

Lindbergia, 37, 1-5

[/ E] # 3884

Higgins KL, Yasué M 2014

Monitoring liverworts to evaluate the effectiveness of hydroriparian buffers. This checklist documents 123 taxa from within the park's boundaries (103 mosses, 18 hepatics and 2 hornworts)

[- Fr nisquallensis -]

Environmental Management, 53 (1), 112-119

[/ E] # 3894

Holmberg NJ, Atwood JJ 2014

Bryophytes of Taum Sauk Mountain State Park

[am1: USA (Missouri) - Fr brittoniae, eboracensis, riparia -]

Evansia, 31 (1), 8-16

[/ E] # 3895

Hugonnot V, Pépin F 2014

Perrier site (Puy-de-Dôme, Auvergne, France) and the conservation of troglodytic bryophytes.

[eur: France - Fr dilatata -]

FieldBryology, 112, 30-37

[/ E] # 4192

Janssens JA 2014

Noteworthy mosses & liverworts of Minnesota, Part II, Species fact sheets

[am1: USA (Minnesota) - Fr eboracensis -]

Minnesota Department of Natural Resources, , 1-208

[/ E] # 6651

Janssens JA 2014

Noteworthy mosses & liverworts of Minnesota, Part I, Illustrated field keys

[am1: USA (Minnesota) - Fr eboracensis -]

Minnesota Department of Natural Resources, , 1-175

[/ E] # 6652

Janssens JA 2014

Field guide to mosses and liverworts of Minnesota's calcareous fens.

[am1: USA (Minnesota) - Fr bolanderi -]

, Mineapolis,

[/ E] # 3858

Kruse DA, Davison PG 2014

The Bryophyte Flora of the Big Thicket National Preserve: Hardin, Tyler, and Polk Counties, Texas. [Final report]

[am1: USA (Texas) - Fr brittoniae, eboracensis, inflata, kunzei, obcordata, squarrosa -]

http://www.thicketofdiversity.org/static/media/uploads/TOD%20Files/TOD%20Docs/wnpa_grant_funding_summary_statement.pdf [downloaded 9.4.2014], , 9 pp.

[/ E] # 2285

Kumar S, Kumari R, Sharma V 2014

Genetics of dioecy and causal sex chromosomes in plants. [Review article]

[- Fr dilatata - Chromosomes]

Journal of Genetics, 93 (1), 37 pp.

[/ E] # 3907

Kushnevskaya EV, Potemkin AD 2014

The liverworts of the eastern Leningrad region.

[eur, as1: Russia - Fr dilatata, oakesiana -]

, 99, 23-34

[/ E] # 3889

Leclerc S 2014

Liste des bryophytes du Québec et du Labrador.

[am1: Canada (Quebec, Labrador) - Fr asagrayana, bolanderi, eboracensis, inflata var communis, oakesiana, riparia, selwyniana -]

Carnets de bryologie, 7, 1-12

[/ E] # 3986

León CA, Oliván G 2014

Liverworts of peatlands and *Tepualia stipularis* (Hook. & Arn.) Griseb. swamp forests in Isla Grande Chiloé (Chile): key for identification.

[am6: Chile (X, Chiloe) - Fr boveana, Gackstroemia - Identification key]

Caldasia, 36 (1), 23-35

[/ E] # 4053

León CA, Oliván G, Larraín J, Vargas R, Fuerte E 2014

Bryophytes and lichens in peatlands and *Tepualia stipularis* swamp forests of Isla Grande de Chiloé (Chile).

[am6: Chile (X, Chiloe) - Fr cf. boveana -]

Anales del Jardín Botánico de Madrid, 71 (1), 27-35

[/ E] # 4369

Li RJ et alii 2014

Two new cadinane-type sesquiterpenes from the Chinese liverwort *Frullania serrata*. Supplementary material.

[- Fr serrata - Cadinane-type sesquiterpene]

http://s3-eu-west-1.amazonaws.com/files.figshare.com/1569263/gnpl_a_909416_sm5040.doc [downloaded 3.8.2014], ,

[/ E] # 3969

Li RJ et alii 2014

Two new cadinane-type sesquiterpenes from the Chinese liverwort *Frullania serrata*.

[as2: China - Fr serrata - Cadinane-type sesquiterpene]

Natural Product Research, 28 (19), 1519-1524

[/ E] # 4064

Li XN, Long MZ, Liu Y, Liu YY 2014

附录: 贵州施秉喀斯特世界自然遗产提名地苔藓植物名录 / Appendix: Shibing Guizhou Karst World Natural Heritage nomination - Bryophytes

[as2: China - Fr berthoumieui -]

, , 9-19

[/ E] # 3952

Li XN, Long MZ, Liu Y, Liu YY / 李晓娜 龙明忠 刘洋 & 陆亚 2014

贵州施秉喀斯特世界自然遗产提名地苔藓植物区系特征 / Bryoflora characteristics of Shibing Karst World Natural Heritage nominated property in Guizhou.

[as2: China - Frullania - Frullaniaceae]

Plant Diversity and Resources / 植物分类与资源学报, 36 (3), 271-278

[/ E] # 3950

Long DG, Rubasinghe SCK 2014

Liverworts and Hornworts of Sri Lanka: a revised checklist.

[as3: Sri Lanka - Fr acutiloba, alstonii, apiculata, apiculata var goebelii, arecae, brotheri, campanulata, capilliformis, claviloba, ericoides, gaudichaudii, gracilis, grandistipula, hottana, hypoleuca, intermedia, meyeniana, microauriculata, microauriculata var rotundior, moniliata, monocera, monocera var schiffneri, neurota, nodulosa, orientalis, polyptera, polyptera var angustata, ramuligera, riojaneirensis, rugosa, serrata, serrata for crispulodentata, ternatensis, trichodes - Checklist]

Ceylon Journal of Science (Biological Sciences), 43 (1), 1-36

[/ E] # 3994

Lubaina AS, Pradeep DP, Aswathy JM, Remya Krishnan, Meenu Krishnan VG, Murugan K 2014

Traditional knowledge of medicinal bryophytes by the Kani tribes of Agasthiyarmalai biosphere reserve, Southern western Ghats

[as3: India - Fr acutiloba - Medicinal bryophytes]

Indo American Journal of Pharmaceutical Research, 4 (4), 2116-2121

[/ E] # 4054

Lye KA 2014

Ecology and distribution of *Frullania bolanderi* in Europe.

[eur - Fr bolanderi -]

Lindbergia, 37, 6-21

[/ E] # 3929

Mamontov YS, Tsegmed Т / ЮРИЙ С МАМОНТОВ ЦОГИЙН ЦЭГМЭД 2014

Contribution to the hepatic flora of Mongolia 3 / ДОПОЛНЕНИЕ К ФЛОРЕ ПЕЧЕНОЧНИКОВ МОНГОЛИИ. 3.

[as2: Mongolia - Fr inflata (=cleistostoma), parvistipula, sinensis -]

Arctoa, 23, 207-211

[/ E] # 4051

Marques J, Hespanhol H, Paz-Bermúdez G, Almeida R 2014

Choosing between sides in the battle for pioneer colonization of schist in the Côa Valley Archaeological Park: a community ecology perspective.

[eur: Portugal - Fr dilatata -]

Journal of Archaeological Science, 45, 196-206

[/ E] # 3891

Medina NG, Albertos B, Lara F, Mazimpaka V, Garilleti R, Draper I, Hortal J 2014

Species richness of epiphytic bryophytes: drivers across scales on the edge of the Mediterranean.

[eur: Spain - Fr fragilifolia, tamarisci -]

Ecography, 37, 80-93

[/ E] # 3893

Muchura HM, Chua MS, Mworja JK, Gichuki NN 2014

Role of bryophytes and tree canopy in mist trapping in Mt. Marsabit Forest.

[25 afr2: Kenya - Fr angulata -]

Journal of Environment and Earth Science, 4 (21), 128-138

[/ E] # 4026

NN 2014

三重県レッドリスト（2014年版）[蘚苔類] / Mie Prefecture Red List (2014 edition) [bryophytes]

[as2: Japan - Fr meyeniana -]

www.pref.mie.lg.jp/MIDORI/.../5-15list-moss.pdf, ,

[/ E] # 3967

NN 2014

La base de données des bryophytes du Québec-Labrador : liste des espèces. [Version : 27 juillet 2014]

[am1: Canada (Quebec, Labrador) - Fr asagrayana, bolanderi, eboracensis, inflata var communis, oakesiana, riparia, selwyniana -]

http://www.societequebecoisedebryologie.org/bryoquel_docs/BRYOQUEL_Liste_des_bryophytes_Qc_Labr.pdf [downloaded 3.8.2014], ,

[/ E] # 3987

NN 2014

Eravikulam National Park. Checklist of bryophytes (Mosses & liverworts)

[as3: India - Fr tamarisci -]

, ,

[/ E] # 4038

Oliveira HC de, Bastos CJP 2014

Briófitas epífitas de fragmentos de Floresta Atlântica da Reserva Ecológica Michelin, Estado da Bahia, Brasil.

[am5: Brazil - Fr apiculata, atrata, caulisequa, kunzei -]

Hoehnea, 41 (4), 631-646

[/ E] # 4039

Pentecost A 2014

The cryptogamic epiphytes of ash (*Fraxinus excelsior* L.) in an ancient pasture-woodland: relationships with some environmental variables of relevance to woodland epiphyte management.

[eur: England - Fr dilatata -]

Cryptogamie, Bryologie, 35 (1), 19-36

[/ E] # 3899

Pereira I, Müller F, Moya M 2014

Influence of Nothofagus bark pH on the lichen and bryophytes richness, Central Chile.

[am6: Chile - Fr spec, cf. magellanica -]

Gayana Botanica, 71(1), 120-130

[/ E] # 4030

Pérez-Vargas I, Hernández Padrón C, Losada-Lima A 2014

Moelleropsis nebulosa subsp. frullaniae (Pannariaceae), a disjunct and poorly known lichen, new to Macaronesia.

[- - Pannariaceae on Frullania]

Herzogia, 27 (2), 409-412

[/ E] # 4048

Pócs T, Mohamed H, Yong KT, Cheah YH 2014

Data to the malaysian liverwort flora I.

[as4: Malaysia - Fr subocellata, trichodes -]

Polish Botanical Journal, 59 (2), 215-220

[/ E] # 4136

Porley D, Hodgetts N, Rickerby C 2014

St Kilda revisited: bryophytes on the edge of the world.

[eur: St. Kilda (Hebrides) - Fr fragilifolia, tamarisci, teneriffae -]

FieldBryology, 111, 8-22

[/ E] # 4041

Potemkin AD, Zhashuev AZ, Kotkova VM, Khanov ZM 2014

Новые находки печеночников в Кабардино-Балкарской Республике. 2. – New liverwort records from Republic of Kabardino-Balkaria. 2

-In: Sofronova EV [ed.], New bryophyte records. 3 — НОВЫЕ БРИОЛОГИЧЕСКИЕ НАХОДКИ. 3

[Russia - Fr riparia -]

Arctoa, 23, 230-231

[/ E] # 6742

Pradhan N 2014

Study on the bryofloral diversity, their current status and conservation issues in central and south-eastern region of Sindhupalchok District, Central Nepal

Mid-term Report to Rufford Small Grant Foundation Application ID. 12663-B

[as3: Nepal - Fr dilatata, ericoides, muscicola, teneriffae -]

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[/ E] # 6330

Pradhan N 2014

Altitudinal distribution of bryoflora at Chandragiri Mountain Forest of Kathmandu district, Central Nepal

[as3: Nepal - Frullania -]

Journal of Natural History Museum, 28, 81-92

[/ E] # 6567

Rams S, Werner O, Ros RM 2014

Updated checklist of the Bryophytes from the Sierra Nevada Mountains (S of Spain)

[eur: Spain - Fr tamarisci ? -]

Cryptogamie, Bryologie, 35 (3), 261-311

[/ E] # 4890

Rani S, Sowghandika M, Nagesh KS, Susheela B, Pullaiah T 2014

Bryophytes of Andhra Pradesh

[as3: India (Andhra Pradesh) - Fr calcarata, udarii -]

Bishen Singh Mahendra Pal Singh, Dehradun, 279 pp.

[P / E] # 4563

Rawat KK, Verma PV 2014

On a collection of liverworts from Tawang, Arunachal Pradesh, India with *Frullania rhystocolea* Herzog new to India.

[as3: India (Arunachal Pradesh) - Fr neurota, rhystocolea -]

Frahmia, 8, 1-7

[/ E] # 4227

Ren ZJ, Zhong B, Guo MM, Fu X, Zhao ZT / 任昭杰 卐 李林 卐 钟蓓 卐 郭萌萌 卐 付旭 & 卐 赵遵田 2014

山东昆崙山苔藓植物多样性及区系特征

Bryophyte Diversity and floristic characteristics of Mountain Kunyu, Shandong, China.

[as2: China - Fr muscicola, parvistipula, inflexa -]

Plant Science Journal, 32 (4), 340-354

[/ E] # 4512

Roberts D 2014

Nant Carreg Hydd small hydro – Scheme Information.

[- Fr dilatata, fragilifolia, tamarisci -]

http://planning.snowdonia-npa.gov.uk/swift/sg_snpa/MediaTemp/13139-32618.pdf [downloaded 9.4.2014], , 28 pp.

[/ E] # 3887

Sahu V, Asthana AK 2014

Diversity of liverworts and hornworts in Pithoragarh and its neighbouring areas, Western Himalaya of India.

[as3: India (Uttarakhand - Western Himalaya) - Fr campanulata, ericoides, muscicola, neurota, -]

The Indian Forester, 140 (4), 389-394

[/ E] # 3923

Sathish SS, Thamizharasi T, Palani R, Vijayakanth P, Vimala A 2014

Checklist of mosses (Bryopsida) of the Kalrayan Hills in the Eastern Ghats of Tamil Nadu, India.

[as3: India (Tamil Nadu, Eastern Ghats) - Fr gaudichaudii -]

International Journal of Research in Engeneering and Bioscience, 2 (1), 28-33

[/ E] # 3890

Schäfer-Verwimp A 2014

Towards a more complete knowledge of the liverwort flora of Panama.

[80 am2: Panama - Fr caulisequa, cuencensis, dusenii, ericoides, gibbosa, involuta, kunzei, macrocephala, mirabilis, obscura, peruviana, pittieri, setigera, spiniloba -]

Phytotaxa, 172 (3), 201-234

[/ E] # 3977

Schröck C, Köckinger H, Schlüsslmayr G 2014

Katalog und Rote Liste der Moose Oberösterreichs

[eur. Austria - Fr dilatata, fragilifolia, inflata, jackii, tamarisci -]

Stapfia, 100, 1-247

[/ E] # 6384

Schuette S, Krayesky DM 2014

A list of bryophytes for Wayne County, Pennsylvania.

[am1: USA (Pennsylvania) - Fr eboracensis -]

Evansia, 31 (1), 25-30

[/ E] # 3892

Shaw AJ 2014

The impact of molecular data on our understanding of the bryophyte flora of North America.

[am1: USA - Fr asagrayana -]

Flora of North America North of Mexico, 28, 3-13

[/ E] # 4081

Silva JB, Dias Dos Santos N, Cavalcanti Porto K 2014

Beta-diversity: Effect of geographical distance and environmental gradients on the rocky outcrop bryophytes

[am5: Brazil - Fr apiculata, brasiliensis, caulisequa, dusenii, ericoides, flexicaulis, gibbosa, glomerata, kunzei, riojaneirensis - Bryophytes / plant communities / dispersion / similarity / Inselberg]

Cryptogamie, Bryologie, 35 (2), 133-163

[/ E] # 6231

Simijaca D, Vargas L 2014

Briofitos y Líquenes de Bosques Altoandinos Colombianos. Hepáticas y Líquenes de Tipacoque-Boyacá

The Field Museum, Identification Tools, Guides - Cryptogams, Guide # 611

[am4: Colombia - Fr bogotensis -]

<http://idtools.fieldmuseum.org/guides/guide/611>, ,

[/ E] # 3941

Simijaca-Salcedo DF, Morales-Puents ME 2014

Uso de organismos vegetales non vasculares como indicadores de contaminación atmosférica urbana (Tunja, Boyacá, Colombia)

[am4: Colombia - Frullania spec. - Air pollution]

Acta Biológica Colombiana, 19 (2), 221-232

[/ E] # 3984

Sim-Sim M, Ruas S, Fontinha S, Hedenäs L, Sérgio C, Lobo C 2014

Bryophyte conservation on a North Atlantic hotspot: threatened bryophytes in Madeira and Selvagens Archipelagos (Portugal)

[eur: Portugal (Madeira, Selvagens) - Fr azorica, microphylla, polysticta, sergiae, tamarisci -]

Systematics and Biodiversity, DOI: 10.1080/14772000.2014.918063, 1-16

[/ E] # 5581

Söderström L, Hagborg A, Von Konrat M 2014

Early Land Plants Today: Index of Liverworts & Hornworts 2011-2012.

[- Fr baerlocheri, curvilobula, evelynae var. devendrae, evelynae var. srivastavae, knightbridgei, larjiana var. didyhatii, mizoramensis, ornithocephala var. magnilobula, ornithocephala var. retusa, parhamii, serrata var. crispulodentata, truncatistyla, ucrainica - Index, nomenclature]

Phytotaxa, 170 (2), 61-85

[/ E] # 4111

Sofronova EV 2014

New liverwort records from Republic of Sakha (Yakutia). 8. – Новые находки печеночников в Республике Саха (Якутия). 8

-In: Sofronova EV [ed.], New bryophyte records. 3 — НОВЫЕ БРИОЛОГИЧЕСКИЕ НАХОДКИ. 3

[Russia - Fr ignatovii -]

Arctoa, 23, 234

[/ E] # 6740

Sofronova EV, Mamontov YS, Potemkin AD / Софронова ЕВ Мамонтов ЮС & Потемкин АД 2014

Frullania ignatovii (Porellales, Marchantiophyta), a new species from Siberia / *Frullania ignatovii* (Porellales, Marchantiophyta) — новый вид из Сибири

[as1: Russia (Yakutia, Baikal Siberia) - Fr ignatovii -]

http://binran.ru/files/journals/NSNR_Example_Manuscript.pdf, ,

[/ E] # 3883

Sukkharak P, Chantanaorrapint S 2014

Bryophyte Studies in Thailand: Past, Present, and Future.

[as3: Thailand - Frullania - Bryophytes, hornworts, liverworts, mosses, Thailand]

Cryptogamie, Bryologie, 35 (1), 5-17

[/ E] # 3886

Sukkharak P, Kitlap P Likananonn A, He S 2014

A preliminary study of bryophytes in the Khao Soi Dao wildlife sanctuary, Chanthaburi Province, Thailand.

[as3: Thailand - Fr alstonii, ericoides, meyeniana, serrata, vethii -]

Songklanakarin Journal of Science and Technology, 36 (5), 527-534

[/ E] # 4036

Sulistyowati DA, Perwati LK, Wiryani E 2014

Keanekaragaman Marchantiophyta Epifit Zona Montana di Kawasan Gunung Ungaran, Jawa Tengah

[as4: Indonesia (Jawa Tengah) - Fr duthiana -]

Bioma, 16 (1), 26-32

[/ E] # 4687

Trull SJ, Shackleford IK 2014

Regional forester's sensitive plants of the Ottawa National Forest. A summary of their life history, habitats, and status for reference in preparing biological evaluations and other analyses

[am1: Canada (Ottawa) - Fr selwyniana -]

http://www.fs.usda.gov/Internet/FSE_DOCUMENTS/stelprd3791430.pdf USDA Forest Service, Ottawa National Forest, ,

[/ E] # 3939

Uchida S, Tsubota H, Yamaguchi T / 内田 慎治, 坪田 博美, 山口 富美夫 2014

小笠原諸島の*Frullania*(*ヤスデゴケ*属)(ポスター発表,<特集>日本蘚苔類学会第43回青森大会) [in Japanese] / *Frullania* from the Ogasawara Islands

[as2: Japan - Fr aoshimensis, bonincola, densiloba, meyeniana, pseudoalstonii, ramuligera, repandistipula, tamarisci ssp obsura var balansae, zennoskeana -]

Bryological Research, 11 (3), 94-85

[/ E] # 5250

Vargas-Rojas DL, Morales-Puentes ME 2014

Hepáticas del Parque Natural Municipal “Robledales de Tipacoque”, Boyacá-Colombia.

[am4: Colombia - Frullania spec. -]

Universitas Scientiarum, 19 (3) 201-211,

[/ E] # 3965

Vilnet AA, Borovich AA, Bakalin VA 2014

Frullania subarctica - a new species of the Frullania tamarisci complex (Frullaniaceae, Marchantiophyta).

[- Fr subarctica - Molecular systematics, DNA taxonomy, Frullania tamarisci complex]

Phytotaxa, 173 (1), 61-72

[/ E] # 3962

von Konrat M 2014

Connecting biodiversity research and collections with education and outreach through citizen science.

Presentation BSA Idaho July 29 2014

[- Fr incumbens, probosciphora, rostellata, - Microplants - Collection connection]

, ,

[/ E] # 4089

Walton JK, Hutten M, Torigoe SK 2014

Inventory of the mosses, liverworts, and lichens of Kenai Fjords National Park, Alaska.

Natural Resource Data Series Report NPS/SWAN/NRDS—2014/635

[am1: USA (Alaska) - Fr nisquallensis -]

U.S. Department of the Interior, National Park Service, Natural Resource Stewardship and Science, Fort Collins, Colorado, 48 pp.

[/ E] # 3937

Weber DA 2014

Briófitas de um fragmento de mata de restinga do Litoral Norte do Rio Grande do Sul, Brasil

[am5: Brazil - Fr brasiliensis, caulisequa, ericoides, riojaneirensis -]

Universidade Federal do Rio Grande do Sul, Instituto de Biociencias, Curso de Ciencias Biologicas: Biologia Marinha e Costeira, , 76 pp.

[/ E] # 6104

Xiong Yuanxin 熊源新 2014

贵州苔藓植物志(卷 1) Bryophyte Flora of Guizhou China, vol 1[Mosses 1]

[as2: China - -]

Guizhou Publishing Group, Guiyang, 509 pp.

[P /] # 6378

Yano O, Luiz-Ponzo AP 2014

Adições à Brioflora do Parque Estadual do Ibitipoca, Minas Gerais, Brasil

[am5: Brazil - Fr arecae, atrata, beyrichiana, brasiliensis, caulisequa, glomerata, gymnotis, neesii, riojaneirensis -]

Revista de Biologia Neotropical, 11 (2), 71-96

[/ E] # 4269

Zribi A 2014

Phylogeny of Frullania - The systematic position of Frullania subgenus Diastaloba

Master thesis in the study of Biology - Ludwig Maximilian University Munich, Department of Systematic Botany

[- -]

Unpublished, , 1-37

[/ E] # 5659

2015

Ahayoun K, Chliyah M, Quazzani, Touhami A, Benkirane R, Douira A 2015

Contribution to the inventory of Bryophytes of the Mamora's forest (Atlantic Morocco).

[20 afr1: Morocco - Fr dilatata -]

Biolife, 3 (1), 336-341

[/ E] # 4070

Alam A, Shrama V, Rawat KK, Verma PK 2015

Bryophytes - The Ignored Medicinal Plants

[- Fr tamarisci -]

SMU Medical Journal,, 2 (1), 299-316

[/ E] # 4024

Alegro A, Papp B, Szurdoki E, Šegota V, Šapic I, Vukelic J 2015

A contribution to the bryophyte flora of Croatia III. Plitvička Jereza National Park and adjacent areas.

[eur: Croatia - Fr dilatata, tamarisci -]

Studia Botanica Hungarica, 45, 49-65

[/ E] # 4182

Alegro A, Šegota V, Papp B 2015

A contribution to the bryophyte flora of Croatia IV. Žumberačka gora Mts.

[eur: Croatia - Fr dilatata -]

Studia Botanica Hungarica, 46 (1), 5-24

[/ E] # 4116

Amann G, Werner R 2015

Zu augenscheinlichen Moosen am Ardetzenberg / Feldkirch

[eur: Austria (Vorarlberg) - Fr dilatata -]

Rheticus. Schriftenreihe der Rheticus-Gesellschaft, 65, 7-22

[/ E] # 6182

Aquino HF, Morais Resende IL, Peralta DF, Rocha LM 2015

Bryoflora of gallery forest in Quirinópolis, Goiás State, Brazil

[am5: Brazil - Fr ericoides -]

Hoehnea, 42 (3), 419-424

[/ E] # 6154

Atwood J 2015

A literature-based checklist of the Liverworts and Hornworts reported from Missouri

[am1: USA (Missouri) - Fr asagrayana, brittoniae, eboracensis, ericoides, inflata, kunzei, plana, riparia -]

Missouriensis [Journal of the Missouri Native Plant Society], 32, 1-40

[/ E] # 5283

Batab N, Özdemir T, Alatas M 2015

Additional bryophyte records from Gümüşhane province in Turkey.

[as5: Turkey - Fr dilatata tamarisci -]

Botanica Serbica, 39 (1), 63-70

[/ E] # 4056

Beylich A, Blick T, Dorow W, Egberts B, Graefe U, Gürlich S, Kobialka H, Langer E, Meyer P, Schmidt M, Sundermann M, Teuber D 2015

Hessische Naturwaldreservate im Portrait - Weiherkopf

[eur: Germany (Hessian) - Fr dilatata -]

Nordwestdeutsche Forstliche Versuchsanstalt (NW-FVA), Göttingen, 1-43

[/ E] # 5653

Blackstock TH 2015

Sex expression and sporophyte frequency in *Frullania tamarisci* (L.) Dumort.

[- Fr tamarisci -]

Journal of Bryology, 37 (3), 202-208

[/ E] # 4222

Blisard KS, Kleinman R 2015

A checklist of the Liverworts of New Mexico and a preliminary assessment of the liverworts of the Gila National Forest.

[am1: USA (New Mexico) - Fr brittoniae, eboracensis, inflata, pluricarinata, riparia -]

The New Mexico Botanist, Special Issue, 4, 21-27

[/ E] # 4091

Borovichev EA, Vilnet AA 2015

Recently resurrected for European liverwort flora – *Frullania calcarifera* Steph., new addition for the Crimean Peninsula.

[eur: Ukraine - Fr appendiculata, calcarifera, tamarisci -]

Folia Cryptogamica Estonica, 52, 1-6

[/ E] # 4101

Cailliau A, Pereira Silva MP 2015

Capítulo 4: Briófitas da Reserva Biológica de Pedra Talhada & Inventário da Reserva Biológica de Pedra Talhada II Briófitas

-In: Studer A, Nusbaumer L & Spichiger, E. Biodiversidade da Reserva Biológica de Pedra Talhada (Alagoas, Pernambuco - Brasil)

[am5: Brazil - Fr apiculata, brasiliensis, ericoides, gibbosa, glomerata, kunzei, setigera, sp.1, sp. 2 -]

Boissiera, 68, 125-134 & 550-561

[/ E] # 5014

Campos LV, ter Steege H, Uribe J 2015

The epiphytic bryophyte flore of the Colombian Amazon

[am4: Colombia - Fr apiculata, caulisequa, kunzei -]

Caldasia, 37 (1), 47-59

[/ E] # 5552

Carmo DM 2015

Diversidade e ecologia de briófitas do Parque Nacional da Serra da Canastra, Minas Gerais, Brasil

Thesis - Dissertação - Instituto de Botânica da Secretaria do Meio Ambiente

[am5: Brazil - Fr arecae, atrata, brasiliensis, breuteliana, caulisequa, ericoides, gibbosa, glomerata, kunzei, schaefer-verwimpii -]

, , 1-99

[/ E] # 5931

Carter BE 2015

A checklist of the bryophytes of the California Channel Islands

[am1: USA (California) - Fr bolanderi, californica, catalinae, nisquallensis - Disjunction, floristics, inventory, liverworts, mosses, rare species]

Madroño, 62 (4), 186-207

[/ E] # 4742

Castillo Castro JA 2015

Variación de comunidades de briofitas a lo largo de un gradiente altitudinal en el norte de la Cordillera Oriental Ecuatoriana.

Thesis Disertación - Pontificia Universidad Católica del Ecuador

[am4: Ecuador - Frullania -]

, Quito, 55 pp.

[/ E] # 4122

Copestake D 2015

Making permanent slides of delicate liverworts

[- - slides]

Field Bryology, 113 (5), 35-36

[/ E] # 5055

Costa DP, Peralta DF 2015

Bryophytes diversity in Brazil

[- Frullaniaceae -]

Rodriguésia, 66 (4), 1063-1071

[/ E] # 3728

Costa DP, Santos ND, Rezende MA, Buck WR, Schäfer-Verwimp A 2015

Bryoflora of the Itatiaia National Park along an elevation gradient: diversity and conservation.

[am5: Brazil - Frullania -]

Biodivers Conserv, , 14

[/ E] # 4113

Costa Silva J da 2015

Palinologia de Frullaniaceae Lorch (Marchantiophyta) do Brasil

Thesis - Dissertação apresentada ao Programa de Pós- Graduação em Ecologia, da Universidade Federal de Juiz de Fora

[am5: Brazil - Fr. arecae, atrata, beyrichiana, brasiliensis, caulisequa, dusenii, ecklonii, ericoides, gibbosa, glomerata, griffithsiana, intumescens, kunzei, lindenberggii, montagnei, nodulosa, riojaneirensis, setigera - Pollenmorphologie]

, , 1-96

[/ E] # 5732

de Lange PJ 2015

The flora and vegetation of L'Esperance Rock, southern Kermadec Islands

[aust2. New Zealand (Kermadec Islands) - Fr pentapleura -]

Bulletin of the Auckland Institute and Museum, 20, 231-242

[/ E] # 4439

Fudali E, Wolski GJ 2015

Ecological diversity of bryophytes on tree trunks in protected forests (A case study from Central Poland)

[eur: Poland - Fr dilatata -]

Herzogia, 28 (1), 87-103

[/ E] # 4484

Gradstein SR, Cuvertino J 2015

Observations on the liverwort flora of the surroundings of Santiago, Central Chile.

[am6: Chile (RM, Santiago) - Fr pluricarinata - Taxonomy]

Cryptogamie, Bryologie, 36 (2), 129-141

[/ E] # 4073

Haerida I 2015

The genus frullania (Hepaticae, Frullaniaceae) in Bali.

[as4: Indonesia (Bali) - Fr gaudichaudii, gracilis, junghuhniana, meyeniana, moniliata, ornithocephala, ternatensis -]

Floribunda, 5 (2), 71-73

[/ E] # 4229

Harris S, Ziegler K, Dell M 2015

The vegetation and flora of Strzelecki National Park, Flinders Island, Tasmania.

[aust1: Tasmania - Fr clavata, deplanata, falciloba, monocera, probosciphora, rostrata -]

Cunninghamia, 15, 173-184

[/ E] # 4187

Hassama B 2015

Species richness and vertical distribution of bryophytes at Chao Pa Waterfall, Trang Province.

Thesis - Degree of Master of Science in Botany - Prince of Songkla University

[as3: Thailand - Fr apiculata, brotheri, gaudichaudii, intermedia, cf. meyeniana, nodulosa -]

, , 99 pp.

[/ E] # 5297

Heinrichs J, Kettunen E, Lee GE, Marzaro G, Pócs T, Ragazzi E, Renner MAM, Rikkinen J, Sass-Gyarmati A, Schäfer-Verwimp A, Scheben A, Solórzano Kraemer mm, Svojtka M, Schmidt AR 2015

Lejeuneaceae (Marchantiophyta) from a species-rich taphocoenosis in Miocene Mexican amber, with a review of liverworts fossilised in amber

[am2: Mexico - Fr acutata, baerlocheri, baltica, casparyi, cretacea, hamatosetacea, mammilligera, pycnoclada, schumannii, truncata, ucrainica, varians - Mexican amber]

Review of Palaeobotany and Palynology, 221, 50-70

[/ E] # 5156

Hentschel J, von Konrat M, Söderström L, Hagborg A, Larraín J, Sukkharak P, Uribe J, Zhang L 2015

Notes on Early Land Plants Today. 72. Infrageneric classification and new combinations, new names, new synonyms in Frullania (Marchantiophyta).

[- Frullaniaceae - Classification, synonyms -]

Phytotaxa, 220 (2), 127-142

[/ E] # 4097

Higuchi M 2015

コケ植物日本固有種目録(2014年3月版). / Bryophyte Japanese indigenous species catalog (March 2014 version).

[as2: Japan - Fr amamiensis, cristata, iriomotensis, iwatsukii, okinawensis, pseudoalstonii, schensiana var punctata, zennoskeana -]

https://www.kahaku.go.jp/research/activities/project/hotspot_japan/endemic_list/download/JEND_bryophytes1403.pdf [downloaded 20.09.2017], , 4 pp.

[/ E] # 4697

Hodgetts NG. 2015

Checklist and country status of European bryophytes – towards a new Red List for Europe.

[eur - Fr azorica, bolanderi, dilatata, ericoides, fragilifolia, inflata, jackii, microphylla, oakesiana, parvistipula, polysticta, riparia, sergiae, tamarisci, teneriffae - Bryophytes, mosses, liverworts, checklist, threat status, Red List, Europe]

Irish Wildlife Manuals National Parks and Wildlife Service, Department of Arts, Heritage and the Gaeltacht, Ireland., 84, 1-130

[/ E] # 5903

Hofmann H, Müller N 2015

Erfolgreiche Ansiedlung zweier Moosarten [Poster, Abstract]

Tagung: Ex situ conservation and reintroduction of endangered plant species - 21. und 22. Januar 2015, Bern, Schweiz

[eur: Switzerland - Fr parvistipula -]

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[/ E] # 4055

Karaburun P, Uyar G, Özcelik AD, Ören M 2015

The bryophyte flora of Upper Gerece Valley (Bolu-Turkey).

[as5: Turkey - Fr dilatata -]

Anatolian Bryology / Anadolu Briyoloji Dergisi, 1 (1), 1-9

[/ E] # 4201

Kellman K 2015

County Lists of Hornworts and Liverworts for California.

[am1: USA (California) - Fr bolanderi, californica, catalinae, franciscana, nisquallensis -]

, , 1-80

[/ E] # 4234

Khotimperwati L, Rahadian R, Baskoro K 2015

Perbandingan komposisi tumbuhan lumut epifit pada hutan alam dan pemanfaatan hutan di sepanjang gradien ketinggian Gunung Ungaran, Jawa Tengah.

[as4: Indonesia (Java) - Fr duthiana, riojaneirensis -]

Bioma, 17 (2), 83-93

[/ E] # 4138

Kleinman R, Blisard KS, Allred KW 2015

A bryophyte inventory of the Gila National Forest: An initial assessment

[am1: USA (New Mexico) - Fr inflata, riparia -]

The New Mexico Botanist, Special Issue, 4, 70-76

[/ E] # 4092

Kucera J, Bradacova J, Hola E, Jandova J, Kosnar J, Kubesova S, Kysela M, Laburdova J, Manukjanova A, Tkacikova J, Stechova T 2015

Mechorosty zaznamenané v průběhu terénních bryologických kurzů Jihočeské Univerzity na Šumavě v roce 2014 - Bryophytes recorded during the field bryological courses of the University of South Bohemia in the Šumava Mts in 2014.

[eur: Czech Republic - Fr dilatata -]

Bryonora, 56, 88-101

[/ E] # 4330

Lalhriatpuia, Ramachandra L 2015

Bryophyte diversity in Mamit district, Mizoram, Northeast India.

[as3: India (Mizoram) - Fr acutiloba, tamarisci, ericoides, neurota, retusa -]

International Journal of Pharma and Bio Sciences, 6 (4) B, 1204-1209

[/ E] # 4108

Larraín J, Carter B, Shaw, Hentschel J, von Konrat M 2015

Towards a monograph of Frullania subgen. Microfrullania: the taxonomy of Frullania magellanica.

[- Fr fertilis, magellanica, rostrata -]

International Association of Bryologists (IAB) Conference 2015 Omora Ethnobotanical Park - Universidad de Magallanes, Puerto Williams, Chile, 11

[/ E] # 4034

Larraín J, Carter B, Shaw, Hentschel J, Strozier LS, Furuki T, Heinrichs J, Crandall-Stotler B, Engel J, von Konrat M 2015

The resurrection of Neohattoria Kamim. (Jubulaceae, Marchantiophyta): a six decade systematic conflict resolved through a molecular perspective.

[- Fr herzogii - Neohattoria]

PhytoKeys, 50, 101-122

[/ E] # 4098

Mamontov YS, Heinrichs J, Schäfer-Verwimp A, Ignatov MS, Perkovsky EE 2015

Hepatics from Rovno amber (Ukraine), 4. Frullania riclefgrollei, sp. nov.

[eur: Ukraine - Fr riclefgrollei - Ukraine amber, Eocene, Frullania, Liverwort, Porellales, Rovno]

Review of Palaeobotany and Palynology, In Press,

[/ E] # 4102

Manju CN, Rajilesh VK, Prajitha B, Prakashkumar R, Rajesh KP 2015

Contribution to the bryophyte flora of India: Silent Valley National Park in the Western Ghats, India.

[as3: India (Kerala) - Fr acutiloba, tamarisci ssp obscura -]

Acta Biologica Plantarum Agriensis, 3, 73-98

[/ E] # 4191

Manju CN, Rajilesh VK, Prajitha B, Prakashkumar R, Rajesh KP 2015

Contribution to the bryophyte flora of India: Silent Valley National Park in the Western Ghats, India

[India (Kerala, Silent Valley) - Fr acutiloba, tamarisci, -]

Acta Biologica Plantarum Agriensis, 3, 73-98

[/ E] # 6776

Meagher D [chair of Threatened Bryophytes Advisory Group] 2015

Proposed Red List of threatened bryophytes in Australia: extinct species (EX, EW, RE)

[aust1: Australia - Fr crispata, hamaticoma - Extinct species]

Australasian Bryological Newsletter, 65, 17-19

[/ E] # 4052

Mišíková K, Kokešová L, Godovičová K

č

ová 2015

Bryophytes of selected villages in Slovakia

[eur: Slovakia - Fr dilatata -]

Acta Botanica Universitatis Comenianae, 50, 25-33

[/ E] # 4619

Moffet BF 2015

Ice nucleation in mosses and liverworts.

[- Fr tamarisci -]

Lindbergia, 38, 14-16

[/ E] # 4120

Müller F, Pócs T, Shevock JR 2015

Additions to the liverwort and hornwort flora of São Tomé and Príncipe II, with *Neurolejeunea*, a genus new to Afrika

[am3: São Tomé and Príncipe - Fr apicalis, depressa, obscurifolia -]

Herzogia, 28 (1), 50-69

[/ E] # 4612

NN 2015

Proposed red list of threatened bryophytes in Australia: extinct species (EX, EW, RE)

[aust1: Australia - Fr crispata, hamaticoma - Red list]

Australasian Bryological Newsletter, 65, 17-19

[/ E] # 4123

NN 2015

Mosses and Liverworts recorded in Earlham Cemetery, Norwich.

[eur: United Kingdom - Fr dilatata -]

, ,

[/ E] # 4069

NN [Société québécoise de bryologie] 2015

Bryophytes du Parc national du Bic et de ses environs (MRC Rimouski-Neigette, Québec, Canada)

Version du 29 novembre 2015.

[am1: Canada (Québec) - Fr asagrayana, eboracensis, oakesiana -]

Lepagea, 2, 1-6

[/ E] # 4139

Oba H 2015

ヒマラヤ植物の研究—その歩みと成果

Research on Himalayan plants - its progress and achievements

[(Himalaya) - Fr bhutanensis, duthiana var appendiculata, duthiana var laevis, rhystocolea var parva -]

umdb.um.u-tokyo.ac.jp/DPastExh/Publish_db/1997Expedition/05/050300.html, ,

[/ E] # 4475

Oishi Y, Tabata K 2015

The importance of large trees in Shrine Forests for the conservation of epiphytic bryophytes in urban areas.

-In: Lo, Y.H., Blanco, J.A. & Roy, S [Ed.] Biodiversity in Ecosystems - Linking Structure and Function - Chapter 18

[as2: Japan - Fr diversitexta, ericoides, muscicola, parvistipula -]

InTech, , 457-473

[/ E] # 4074

Paiva J 2015

Darwin, plants and Portugal

-In: Pereira, A.L., Pita, J.R. & Fonseca, P.R. [Ed.] - Darwin, Evolution, Evolutionisms

[- Fr darwinii - Plants dedicated to Darwin]

Imprensa da Universidade de Coimbra, , 39-52

[/ E] # 4076

Pantoja ACC, Ilkiu-Borges AL, Tavares-Martins ACC, Garcia ET 2015

Bryophytes in fragments of Terra Firme forest on the great curve of the Xingu River, Pará state, Brazil

[am5: Brazil - Fr apiculata -]

Brazilian Journal of Biology, 75 (3) (suppl.), 238-249

[/ E] # 5848

Pedcott OL, Simkin JM, August TA, Randle Z, Dore AJ, Botham MS 2015

Air pollution and its effects on lichens, bryophytes, and lichen-feeding Lepidoptera: review and evidence from biological records

[- Fr dilatata -]

Biological Journal of the Linnean Society, 115, 611-635

[/ E] # 5702

Pereira CG 2015

Brioflora da Ilha de Fernando de Noronha, Brasil.

Thesis Dissertação - Universidade de Brasília, Instituto de Ciências Biológicas, Departamento de Botânica

[am5: Brazil - Fr ericoides -]

, , 53 pp.

[/ E] # 4121

Plášek V 2015

Bryophytes of the Čantoria National Nature Reserve (Moravskoslezské Beskydy Mts., Czech Republic).

[eur: Czech Republic - Fr dilatata -]

Acta Mus. Siles. Sci. Natur, 64, 191-192

[/ E] # 2495

Pócs T, Váňa J 2015

East African bryophytes XXX. New liverwort and hornwort records.

[29 afr3: Seychelles - Fr gabonensis -]

Acta Biologica Plantarum Agriensis, 3, 3-21

[/ E] # 4247

Potemkin AD, Hentschel J, Sofronova EV, Mamontov YS 2015

Frullania dorsimamillosa, a unique new species from Central China and the resurrection of Frullania chinlingensis (Frullaniaceae, Marchantiophyta).

[- Fr chinlingensis, dorsimamillosa -]

Phytotaxa, 227 (1), 1-12

[/ E] # 4100

Pressel S, Duckett JG 2015

Clean Air and Climate Change: London's Increasing Bryophyte Biodiversity.

[Power point presentation]

[eur: Great Britain - Fr dilatata - City ecology]

Natural History Museum, La Serena, 55 pp.

[/ E] # 2965

Rawat KK, Verma PK, Alam A 2015

Nomenclatural updates in Kashyap's 'Liverwort flora of western Himalayas and Panjab Plains'

[as3: India (Western Himalaya) - Fr duthiana, ericoides, gollanii, gracillima, grevilleana, himalayensis, muscicola, nepalensis, polyptera, pyriflora, retusa, squarrosa -]

Plant Science Today, 2 (4), 179-183

[/ E] # 4266

Rengganis A 2015

Struktur komunitas lumut epifit berdasarkan tipe vegetasi hutan

[as4: Indonesia - Fr junghuhniana, moniliata -]

Tesis - Sekolah Pascasarjana, Institut Pertanian Bogor, Bogor, , 1-45

[/ E] # 6034

Ristow R, Schäfer-Verwimp A, Peralta DF 2015

New records of bryophytes for the state of Paraná, Brazil.

[am5: Brazil - Fr kunzei, lindmanii, vitalii -]

Pesquisas, Botanica, 67, 65-80

[/ E] # 4112

Ruas S, Bergamini A, Carvalho P, Fontinha S, Sim-Sim M 2015

The community structure of bryophytes and macrolichens in Madeira's natural forest: the effects of environmental variables and relations to old-growth forests.

[21 afr1: Madeira - Fr azorica, dilatata, microphylla, polysticta, tamarisci, teneriffae -]

Nova Hedwigia, 100 (3-4),

[/ E] # 4125

Santiago CAP 2015

Identificación de la flora herbácea existente en el Parque Nacional Cotopaxi, después de los incendios generados en el año 2014, Provincia de Cotopaxi, periodo 2015

Tesis presentada previa a la obtención del Título de Ingeniería en Medio Ambiente - Universidad Técnica de Cotopaxi

[am4: Ecuador - Fr peruviana -]

, Latacunga, Ecuador,

[/ E] # 5320

Schuette S 2015

Potential bryophyte and lichen indicators of forest integrity in North Central Pennsylvania.

Technical Report

[am1: USA (Pennsylvania) - Fr eboracensis -]

, , 1-32

[/ E] # 4259

Sim-Sim M, Lopes T, Ruas S, Stech M 2015

Does altitude shape molecular diversity and richness of bryophytes in Madeira's natural forest? A case study with four bryophyte species at two altitudinal levels.

[21 afr1: Madeira [Portugal] - Fr polysticta -]

Plant Ecology and Evolution, 148 (2), 171-180

[/ E] # 4145

Singh DK, Singh SK 2015

Manual of Liverworts & Hornworts of Himachal Pradesh, India

[as3: India (Himachal Pradesh) - Fr dilatata, duthiana, ericoides, larjiana, muscicola, parhari, polyptera, retusa - Key]

Abhimanyu Gahlot for Bishen Singh Mahendra Pal Singh, Dehra Dun, 205 pp.

[P / E] # 4568

Siregar ES 2015

The liverworts (Marchantiophyta) on Mount Sibayak North Sumatra

Thesis (Doctor degree) -The Graduate School, Bogor Agricultural University, Bogor

[as4: Indonesia (Sumatra Utara) - Fr apiculata, gracilis, junghuhniana, ramuligera, sinuata -]

, ,
[/ E] # 4923

Siregar ES 2015

The liverworts (Marchantiophyta) of Mount Sibayak North Sumatra

Lumut hati (Marchantiophyta) di Gunung Sibayak Sumatra Utara

Thesis - The Graduate School Bogor Agricultural University, Bogor

[as4: Indonesia (Sumatera Utara) - Fr apiculata, gracilis, junghuhniana, ramuligera, sinuata - Key to Ptychanthoideae, Plagiochila, Radula]

, , 1-105
[/ E] # 6015

Souza Machado P, Amorim ET, Siviero TA, Santos Gomes HC, Luiz-Ponzo AP 2015

Novas ocorrências de espécies de Anthocerotophyta e marchantiophyta para p estado de Minas Gerais, Brasil

[am5: Brazil - Fr schaefer-verwimpii -]

Pesquisas, Botanica, 67, 51-64

[/ E] # 5725

Stebel A, Paciorek T 2015

7. Frullania tamarisci (L.) Dumort. New distributional data on bryophytes of Poland, 2.

[eur: Poland - Fr tamarisci -]

Steciana, 19 (29, 57-58

[/ E] # 4119

Tamura E, Michimori M, Oishi Y 2015

A preliminary list of hepatics at Nishikoma Station Experimental Forest of Shinshu University (Ina City, Nagano Pref., Central Japan) /

州大学農学部附属AFC西駒ステーション演習林(長野県伊那市)のタイ類

[as2: Japan - Fr davurica, hamatiloba, muscicola, tamarisci ssp obscura -]

Naturalistae, 19, 57-60

[/ E] # 4117

Vellak K, Ingerpuu N, Leis M, Ehrlich L 2015

Annotated checklist of Estonian bryophytes.

[eur: Estonia - Fr dilatata, tamarisci -]

Folia Cryptogamica Estonica, 52, 109-127

[/ E] # 2775

Wilhelm M, Rusińska A, Stebel A, Górski P, Vončina G, Fojcik B, Rosadziński S, Fudali E, Salachna A, Salachn A, Zubeł R 2015

Contribution to the bryoflora of the Wolin Island (NW Poland)

[eur: Poland - Fr dilatata, tamarisci -]

Steciana, 19 (2), 75-87

[/ E] # 5593

Yang JD, Yao KY 2015

陽明山國家公園苔蘚、地衣資源調查 / Moss and Lichen Resources in Yangmingshan National Park survey

[- -]

Special Biological Research and Conservation Center of the Agricultural Committee of the Executive Yuan, , 187 pp.

[/ E] # 5043

Zhang I, Zuo Q, Hong PI 2015

The miniature angels in the plant kingdom - The introduction to bryophyta (Chinese-English Edition)

[- Fr gemmulosa, muscicola -]

Guangdong Science & Technology Press, Guangzhou,

[P /] # 4329

2016

Abay G, Batan N, Özdemir T 2016

Bryophyte checklist of Rize, North-east Turkey

[as5: Turkey - Fr dilatata, jackii, tamarisci -]

Arctoa, 25, 386-392

[/ E] # 4421

Alam J, Ali I, Karim S, Islam M, Ahmad H 2016

Check list of Anthoceroophyta and Marchantiophyta of Pakistan and Kashmir

[as3: Pakistan, India (Kashmir) - Fr gaudichaudii, inflata, muscicola, neurota, polyptera -]

Plant Science Today, 3 (2), 226-236

[/ E] # 4442

Alatas M, Kara R, Ezer T, Batab N, Özdemir T 2016

Contribution to the epiphytic flora and vegetation of the Lakes District in the Burdur region (Turkey)

[as5: Turkey - Fr dilatata -]

Turkish Journal of Botany, 40, 329-342

[/ E] # 4224

Anderssoni L, Eki T, Külviku M, Martverki R, Palo A 2016

Metsa vääriselupaikade inventeerimise meetoodika

[eur: Estonia - Fr dilatata -]

KESKKONNAMINISTEERIUMI METSAOSAKOND, EESTI - ÖSTRA GÖTALANDI LÄÄNI METSAAMET, ROOTSI, Tallinn, 62 pp.

[/ E] # 4716

Atwood JJ 2016

New stations for *Frullania stylifera* (Frullaniaceae) outside of the type locality.

[am1: USA - Fr stylifera -]

Evansia, 33 (2), 96-100

[/ E] # 4262

Bakalin V A E A Borovichev, Katagiri T 2016

17. *Frullania subarctica*

-In: New national and regional bryophyte records, 47.

[Japan - Fr subarctica -]

Journal of Bryology, 38 (2), 157

[/ E] # 4438

Bakalin V, Tigishvili K, Arutinov G 2016

A new checklist of the liverworts and hornworts of Georgia (Caucasus)

[eur: Georgia - Fr dilatata, fragilifolia, jackii, tamarisci, parvistipula -]

Botanica Pacifica, 5 (1), 69-78

[/ E] # 4361

Bakalin V, Sinh NV 2016

The checklist of liverworts (Hepaticae) and hornworts (Anthocerotae) of Vietnam updated based on literature survey.

[as3: Vietnam - Fr alstonii, apiculata, campanulata, densiloba, ericoides, gracilis, hamatiloba, iwatsukii, junghuhniana, meyeniana, moniliata, monocera, nepalensis, neurota, nodulosa, orientalis, physantha, pocsantha, ramuligera, riojaneirensis, serrata, ternatensis - Checklist]

Tap Chi Sinh Hoc - Journal of Biology, 38 (4), 480-491

[/ E] # 4553

Bakalin VA, Nguyen VS 2016

The checklist of liverworts (Hepaticae) and hornworts (Anthocerotae) of Vietnam updated based on literature survey

[as3: Vietnam - Fr alstonii, apiculata, campanulata, densiloba, ericoides, gracilis, hamatiloba, iwatsukii, junghuhniana, meyeniana, moniliata, monocera, nepalensis, neurota, nodulosa, orientalis, physantha, pocsantha, ramuligera, rio-janeirensis, serrata, ternatensis -]

Tap Chi Sinh Hoc, 38 (4), 480-491

[/ E] # 6252

Bernal González R, Gradstein SR, Celis M (eds.) 2016

Catálogo de Plantas y Líquenes de Colombia, vol. 1

Gradstein & Uribe, Marchantiophyta (Hepáticas) / (Liverworts) pp. 282-352

Churchill, Bryophyta (Musgos) / (Mosses) pp. 353-442

Gradstein & Uribe, Anthocerophyta (Antocerotas) / Hornworts pp. 443-445

[Colombia - -]

Universidad Nacional de Colombia (Sede Bogotá), Instituto de Ciencias Naturales, Bogotá,

[/ E] # 6761

Bernal R, Gradstein SR, Celis M 2016

Catálogo de plantas y líquenes de Colombia. Vol. I. [with Liverworts, Mosses & Hornworts]

[am4: Colombia - Fr atrata, beyrichiana, bicornistipula, bogotensis, brasiliensis, caulisequa, clandestina, confertiloba, convoluta, crenulifolia?, cuencensis, dulimensis, dusenii, ecklonii, ecuadoriensis, ericoides, exilis, formosa, gibbosa, granatensis?, grandifolia, guadlupensis?, harpantha?, intumescens, jelskii, kunzei, laxiflora, lobatohastata, macrocephala, meridiana, mirabilis, montagnei, moritziana?, nodulosa, obscura, occanniensis?, paradoxa, peruviana, pittieri, pluricarinata, repanda?, ringens, riojaneirensis, sabanetica?, setigera, sphaerocephala, standaertii, tetraptera, trianae?, trollii?, tunguraguana, winterii -]

U. Nacional de Colombia, , 1-1500

[/ E] # 4290

Blockeel TL, Nieuwkoop JAW 2016

The Bryophyte Flora of Lesbos, Greece

[- Fr dilatata, tamarisci -]

Herzogia, 29 (1), 1-34

[/ E] # 4613

Calleja JA, Mingorance L, Lara F 2016

Epiphytic Bryophyte Communities of Prunus lusitanica Iberian Forests: Biogeographic Islands Shaped by Regional Climates

[- Fr dilatata, fragilifolia, microphylla, oakesiana, tamarisci -]

Cryptogamie, Bryologie, 37 (1), 53-85

[/ E] # 4485

Cárdenas D, Mendoza H, González MF, Sua S 2016

Flora de la Cuenca de Rio Orinoco en Colombia: Grado de conocimiento, uso y conservación

[am4: Colombia - Fr caulisequa -]

Revista Colombia Amazónica, 9, 93-146

[/ E] # 5726

Carmo DM, Lima JS, Almeida Amélio L, Peralta DF 2016

Bríofitas do Parque Estadual da Serra do Mar, Núcleo de Santa Virgínia, Estado de São Paulo, Brasil

[am5: Brazil (Sao Paulo) - Fr apiculata, atrata, brasiliensis, breuteliana, caulisequa, curvilobula, ericoides, flexicaulis, grossifolia, involuta, kunzei, obscura, setigera, vitalii -]

Hoehnea, 43(2), 265-287

[/ E] # 6139

Carmo DM, Peralta DF 2016

Survey of bryophytes in Serra da Canastra National Park, Minas Gerais, Brazil

[am5: Brazil - Fr arecae, atrata, brasiliensis, breuteliana, ericoides, gibbosa, glomerata, kunzei, schaefer-verwimpii -]

Acta Botanica Brasilica, doi: 10.1590/0102-33062015abb0235, 12 pp.

[/ E] # 4241

Chandra S, Chandra D, Barh A, Pankaj Pandey RK, Sharma IP 2016

Bryophytes: Hoard of remedies, an ethno-medicinal review

[- Fr erioides [get rid of head lice], tamarisci [antiseptic acitivity] -]

Journal of Traditional and Complementary Medicine [in press], ,

[/ E] # 4237

Cornejo C, Scheidegger C 2016

Cyanobacterial gardens: the liverwort *Frullania asagrayana* acts as a reservoir of lichen photobionts. With appendix S1: Experimental procedure & appendix S2: Specimens vouchers

[- Fr asagrayana, bolanderi, oakesiana, tamarisci - Lichen photobionts]

Environmental Microbiology Reports, 8 (3), 352-357

[/ E] # 4233

Davis DD, Allen B 2016

An updated list of bryophytes from Fulton County, Pennsylvania

[am1: USA (Pennsylvania) - Fr eboracensis -]

Evansia, 33 (3), 145-152

[/ E] # 4470

Feuillet-Hutado C, Torres AM 2016

Hepáticas epífitas: riqueza un gradiente altitudinal andino, departamento del Cauca, Colombia

[am4: Colombia - Fr sp.1, sp. 2, sp. 3 -]

Boletín Científico Centro de Museos, Museo de Historia Natural, 20 (2), 33-42

[/ E] # 4727

Germano SR, Silva JB, Peralta DF 2016

Paraíba state, Brazil: A hotspot of bryophytes

[am5: Brazil (Paraíba) - Fr caulisequa, dusenii, ericoides, gibbosa, kunzei, riojaneirensis, supradecomposita -]

Phytotaxa, 258 (3), 251-278

[/ E] # 4883

Górski P, Smoczyk M, Rosadziński S, Staniaszek-Kik M, Klama H, Pawlikowski P, Wilhelm M, Topolska K, Rosińska M 2016

New distributinal data on bryophytes of Poland and Slovalia, 7.

[eur: Poland - Fr dilatata -]

Steciana, 20 (3), 117-127

[/ E] # 4328

Gradstein R, Morales C, Negritto MA, Duckett JG 2016

New records of liverworts and hornworts from the Sierra Nevada de Santa Marta, Colombia

[am4: Colombia - Fr ericoides -]

Cryptogamie, Bryologie, 37 (4), 463-475

[/ E] # 4736

Gradstein SR, Uribe-MJ 2016

Marchantiophyta (Liverworts). Pp. 282–352

-In: Bernal González R, Gradstein SR, Celis M (eds.) Catálogo de Plantas y Líquenes de Colombia, vol. 1

[Colombia - Fr atrata, beyrichiana, bicornistipula, bogotensis, brasiliensis, caulisequa, clandestina, confertiloba, convoluta, crenulifolia, cuencensis, dulimensis, dusenii, ecklonii, ecuadorensis, ericoides, exilis, formosa, gibbosa, granatensis, grandifolia, guadalupensis, harpantha, intumescens, jelskii, kunzei, laxiflora, lobatohastata, macrocephala, meridana, mirabilis, montagnei, moritziana, nodulosa, obscura, occanniensis, paradoxa, peruviana, pittieri, pluricarinata, repanda, ringens, riojaneirensis, sabanetica, setigera, sphaerocephala, standaertii, tetraptera, trianae, trollii, tunguraguana, winteri -]

Universidad Nacional de Colombia (Sede Bogotá), Instituto de Ciencias Naturales, Bogotá,

[/ E] # 6758

Gradstein SR 2016

A new key to the genera of liverworts of Colombia / Nueva clave para los géneros de Hepáticas de Colombia

[am4: Colombia - Frullania - Colombia, hepatics, identification, taxonomy]

Caldasia, 38 (2), 225-249

[/ E] # 4718

Gradstein SR, Ziemmeck F 2016

CDF Checklist of Galapagos Horn- & Liverworts - FCD Lista de especies de Antocerotes y Hepáticas Galápagos.

-In: Bungartz F, Herrera H, Jaramillo P, Tirado N, Jiménez-Uzcátegui G, Ruiz D, Guézou A & Ziemmeck F (eds.). Charles Darwin Foundation Galapagos Species Checklist - Lista de Especies de Galápagos de la Fundación Charles Darwin

[am4: Galapagos [Ecuador] - Fr aculeata, arecae, brasiliensis, caulisequa, convoluta, darwinii, ecklonii, ericoides, gibbosa, gradsteinii, involuta, kunzei, laxiflora, peruviana, phalangiflora, riojaneirensis -]

<http://darwinfoundation.org/datazone/checklists/bryophytes/anthocerotophyta-hepatophyta/> Last updated: 28 Sep 2016 Charles Darwin Foundation / Fundación Charles Darwin,, Puerto Ayora, Galapagos,

[/ E] # 6108

Graham JG, Fischer M, Pócs T 2016

Bryoflora and landscapes of the eastern Andes of central Peru: I. Liverworts of the El Sira Communal Reserve

[am4: Peru - Fr bicornistipula, crispiloba, ecuadoriensis, griffithiana, macrocephala, meridana, mirabilis -]

Acta Biologica Plantarum Agriensis, N.S. 4, 3-60

[/ E] # 4766

Greshma GM, Lawrence B, Manoj GS, Murugan K 2016

Bryophytes, the ignored medicinal herbs of the biological world - A search at Neyyar wildlife sanctuary, Trivandrum, Kerala

[as3: India (Kerala) - Fr dilatata, muscicola, tamarisci - Medicinal bryophytes (skin ailments)]

Kongunadu Research Journal, 3 (1), 22-25

[/ E] # 5288

Gupta R, Asthana AK 2016

Diversity and Distribution of liverworts across habitats and altitudinal gradient at Pachmarhi Biosphere Reserve (India)

[as3: India Madhya Pradesh) - Fr ericoides -]

Plant Science Today, 3(4), 354-359

[/ E] # 4322

Halda J, Kučera J, Koval Š 2016

Atlas krkonošských mechorostů, lišejníků a hub 1 – mechorosty a lišejníky

[eur: Czech Republic - Fr dilatata -]

Správa Krkonošského národního parku, Vrchlabí, 440 pp

[/ E] # 4264

Haughian SR, Bagnell BA, Daley E, Frego KA, Smith L, Clayden SR 2016

A checklist of the Marchantiophyta and Anthocerotophyta of New Brunswick, Canada

[am1: Canada (New Brunswick) - Fr bolanderi, eboracensis, oakesiana, selwyniana, tamarisci ssp asagrayana -]

Northeastern Naturalist, 23 (Monograph 1), 1-35

[/ E] # 4750

He X, He KS, Hyvönen J 2016

Will bryophytes survive in a warming world?

[- Fr mirabilis, tamarisci -]

Perspectives in Plant Ecology, Evolution and Systematics, 19, 49-60

[/ E] # 4669

Higuchi M 2016

Bryophytes of Shibetsu Mire, Hokkaido, Japan

-In: 天然記念物標津湿原保全対策調査報告書 [Survey report on conservation measures of Natural Monument Shibetsu Marshland] Chapter 6

[as2: Japan - Fr cristata -]

, , 145-163

[/ E] # 4444

Hodgetts NG, Essilfie MK, Adu-Gyamfi A, Akom E, Kumadoh J, Opoku J 2016

Bryophytes of Atewa Forest, Eastern Region, Ghana.

[22 afr2: Ghana - Fr apicalis, apiculata, eplicata, spongiosa, variegata -]

Journal of Bryology, DOI: 10.1080/03736687.2016.114552587.2016.1145525,

[/ E] # 4268

Inturias YI, Villarroel D, Parada A, Churchill SP, Proença CEB 2016

Historia natural del Cerro Mutún: II. Diversidad de Briofitas / Natural History of Cerro Mutún: II. Diversity of bryophytes

[am4: Bolivia - Fr ericoides, gibbosa, kunzei -]

Kempffiana, 11 (2), 16-28

[/ E] # 4670

Iturralde-Vinent MA, García-Casco A, Rojas-Agramonte Y, Proenza JA, Murphy JB, Stern RJ 2016

The geology of Cuba: A brief overview and synthesis

[am3: Cuba - - Geology]

GSA Today, 26 (10), 4-10

[/ E] # 6120

Jiang YB, Shao XM 2016

叶附生苔植物物种多样性分布格局及生态成因 / Diversity and distribution pattern of epiphyllous liverworts and its ecological determinants

[- - Epiphyllous liverworts]

Chinese Journal of Plant Ecology, 40 (5), 523–532

[/ E] # 4928

Kapila S 2016

Cytological studies of some Indian liverworts.

[as3: India - Fr retusa -]

Lindbergia, 39, 7-11

[/ E] # 4226

Larraín J, Vargas R, Uribe-M J, von Konrat M 2016

The rediscovery of *Frullania weberbaueri* Steph.: The first record for Chile, its conservation status, and lectotypification

[am6: Chile (II, Antofagasta) - Fr weberbaueri -]

Gayana Botánica, 73 (1), 19-25

[/ E] # 4265

Liu Y, Pi C, Tian S 2016

Bryophyte biodiversity of the Dabashan National Nature Reserve in Chengkou, Chongqing.

[as2: China - Fr acutiloba, davurica, inflexa, inouei, moniliata, muscicola, schensiana, sinensis, sinosphaerantha, wangii -]

Biodiversity Science, 24 (2), 1-16

[/ E] # 4174

Lönnell N 2016

En mossresa till Madeira

[afr1: Madeira [Portugal] - Fr microphylla, sergiae -]

Myrinia, 26 (2), 82-94

[/ E] # 5063

Madruza L, Wallenstein F, Azevedo JNN 2016

European overseas - Regional ecosystem profile: Macaronesia

[Acores, Madeira, Canary Island - Fr segiae -]

, , 1-324

[/ E] # 3582

Mair P, Kiebacher T, Schäfer-Verwimp A 2016

Moose (Bryophyta)

-In: Schatz H & Wilhelm T, Tag der Artenvielfalt 2015 in Weißenbach (Gemeinde Sarntal, Südtirol, Italien) Gredleriana 16: 181-234

[- Fr dilatata -]

Gredleriana, 16, 189-195

[/ E] # 4839

Mishra M, Dash PK, Alam A Sahoo S, Das R 2016

Current status of diversity and distribution of Bryophytes of Odisha

[as3: India (Odisha) - Fr muscicola, squarrosa -]

Plant Science Today, 3 (2), 186-194

[/ E] # 4445

Mitani S 2016

A list of bryophytes of Kagawa Prefecture, Shikoku, Japan

[as2: Japan - Fr amplicrania, aoshimensis, davurica, densiloba, diversitexta, hamatiloba, inflata, kagoshimensis, monocera, motoyana, muscicola, parvistipula, pedicellata, tamarisci ssp obscura -]

Naturalistae, 20, 67-76

[/ E] # 4235

Mucina L, Bültmann H, Dierßen K, et al. 2016

Vegetation of Europe: hierarchical floristic classification system of vascular plant, bryophyte, lichen, and algal communities

[eur - Frullanio dilatatae-Leucodontetea sciuroidis Mohan 1978 - Bryophyte communities: Frullanio dilatatae-Leucodontetea sciuroidis Mohan 1978]

Applied Vegetation Science, 19 (Suppl. 1), 3-264

[/ E] # 6396

Müller F 2016

Moose - Bestandssituation und Schutz ausgewählter Arten in Sachsen

[eur: Germany (Sachsen) - Fr fragilifolia, tamarisci -]

Sächsisches Landesamt für Umwelt, Landwirtschaft und Geologie, Dresden, 128 pp.

[P / E] # 4564

Müller F, Flügel HJ 2016

New records of bryophytes from the biosphere reserve Kafa in Ethiopia

[afr2: Ethiopia - Fr arecae, cafraria, depressa -]

Herzogia, 29 (1), 190-195

[/ E] # 4744

Murniningtyas E, Darajati W, Sumardja ES [Edit.] 2016

Indonesian biodiversity strategy and action plan 2015-2010

[- Fr reimersii -]

Kementerian Perencanaan Pembangunan Nasional/BAPPENAS, , 320 pp

[/ E] # 4688

NN 2016

Por la cual se levanta de manera parcial la veda para especies de la flora silvestre y se toman otras determinaciones

[am4: Colombia - Fr caulisequa, gibbosa, riojaneirensis -]

Ministerio de Ambiente y Desarrollo Sostenible - Resolución No. 1841, ,

[/ E] # 5933

NN 2016

Bryophytes du parc national de la Jacques-Cartier (Québec, Canada)

[am1: Canada (Québec) - Fr asagrayana, eboracensis, oakesiana -]

Lepagea, 10, 1-5

[/ E] # 4345

Oliveira HC, Oliveira SM 2016

Vertical distribution of epiphytic bryophytes in Atlantic Forest fragments in northeastern Brazil

[am5: Brazil (Bahia) - Fr atrata, caulisequa, kunzei -]

Acta Botanica Brasilica, , 1-9

[/ E] # 4344

Özdemir T, Batan N 2016

18. Frullania teneriffae (Turkey)

-In: Ellis LT (ed.)New national and regional bryophyte records, 47.

[as5: Turkey - Fr teneriffae -]

Journal of Bryology, 38 (2), 157

[/ E] # 4440

Papp B, Szurdoki E, Pantovic J, Sabovljevic M 2016

An insight into the bryophyte flora of the Ibar gorge and its surroundings (Central and SW Serbia)

[eur: Serbia - Fr dilatata -]

Acta Botanica Hungarica, 58 (3-4), 411-423

[/ E] # 6637

Patiño J, Mateo RG, Zanatta F, Marquet A, Aranda SC, Borges PAV, Dirkse G, Gabriel R, Gonzalez-Mancebo JM, Guisan A, Muñoz J, Sim-Sim M, Vanderpoorten A 2016

Climate threat on the Macaronesian endemic bryophyte flora

[21 afr1: Azores, Madeira [Portugal], Canary Isl. [Spain] - Fr polystica, sergiae -]

Scientific Reports, 6: 29156, 12 pp.

[/ E] # 4443

Pereira Silva MP, Zickel CS, Pôrto KC 2016

Bryophyte communities of restingas in Northeastern Brazil and their similarity to those of other restingas in the country

[am5: Brazil - Fr dusenii, gibbosa, kunzei, nodulosa, laetevirens -]

Acta Botanica Brasilica, 30 (3), 455-461

[/ E] # 4312

Pócs T, Chantanaorrapint S 2016

Southern Thailand Bryophytes III: A preliminary study on non-epiphyllous taxa in lowland areas.

[as3: Thailand - Fr nodulosa -]

Songklanakarin Journal of Science and Technology, 38 (3), 311-318

[/ E] # 4270

Printarakul N 2016

Bryophyte Flora of Doi Suthep-Pui National Park, Chiang Mai, Thailand

[as3: Thailand (Doi Suthep-Pui) - Fr ericoides, gemmula, gracilis, neurota, obscura, riojaneirensis, shanensis, tagawana, warnckeana, yuennanesis - Only photos]

, ,

[/ E] # 6736

Ragsa CY, Tan MCS, Alba LDV, Shen CC 2016

A depside from Frullania trichodes Mitt.

[- Fr trichodes - Chemical investigation of the dichloromethane extract]

Der Pharmacia Lettre, 8 (5), 76-78

[/ E] # 4292

Renner MAM 2016

Three's a crowd: a revision of the monotypic family Goebeliellaceae (Porellales: Jungermanniopsida).

[- Fr cornigera - Goebeliellaceae]

Telopea, 19, 79-97

[/ E] # 4267

Rios ANM, Silva Oliveira JP, Silva R,P Oliveira Neto JF, Oliveira LS, Peralta DF, Bottura DH 2016

Bryophyte diversity in an area of Brazilian Cerrado in Central-West / Briófitas de área de Cerrado da região Centro-Oeste do Brasil

[am5: Brazil - Fr dusenii, gibbosa -]

Neotropical Biology and Conservation, 11 (3), 132-140

[/ E] # 4386

Rose J 2016

Atlas of the bryophytes of Wisconsin

[am1: USA (Wisconsin) - Fr asagrayana, bolanderi, brittoniae, eboracensis, inflata, oakesiana, plana, riparia, selwyniana - Atlas]

<https://polemoniaceae.files.wordpress.com/2016/02/atlas.pdf> [Downloaded 24.10.2017], , 68 pp.

[/ E] # 4725

Salazar LVC 2016

Diversity of epiphytic bryophytes of the Colombian Amazon

Thesis (Dr. Biol) - Universidad Nacional de Colombia, Facultad de Ciencias, Instituto de Ciencias Naturales, Bogota, Colombia

[am4: Colombia - Fr apiculata, caulisequa, kunzei -]

, , 148 pp.

[/ E] # 4801

Schäfer-Verwimp A, Van Melick HMH 2016

A contribution to the Bryophyte flora of Jamaica

[81 am3: Jamaica - Fr atrata, brasiliensis, caulisequa, convoluta, dulimensis, ericoides, gibbosa, intumescens, kunzei, obscura, riojaneirensis, subtilissima -]

Cryptogamie, Bryologie, 37 (3), 305-348

[/ E] # 4260

Schütz N, Quandt D, Nebel M 2016

The position of the genus *Appopellia* stat. nov. within the Pelliales (Marchantiophytina: Jungermanniopsida)

[- Appopellia, Pellia -]

Taxon, 65 (2), 221-234

[/] # 6804

Scortegagna S 2016

Briofite nuove o interessanti per il Veneto (NE Italia)

[eur: Italy - Fr tamarisci -]

Natura Vicentina, 19, 37-84

[/ E] # 6789

Sérgio C, Carvalho P, Garcia CA, Almeida E, Novais V, Sim-Sim M, Jordão H, Sousa AJ 2016

Floristic changes of epiphytic flora in the Metropolitan Lisbon area between 1980–1981 and 2010–2011 related to urban air quality.

[eur: Portugal - Fr dilatata - City ecology]

Ecological Indicators, 67, 839–852

[/ E] # 4244

Şimşek Ö, Çetin B 2016

Bolu Dağları Ciğerotları (Marchantiophyta) Florası / Liverworts (Marchantiophyta) flora of Bolu Mountain

[as5: Turkey - Fr dilatata, tamarisci -]

Anatolian Bryology / Anadolu Briyoloji Dergisi, 1-2(2), 56-69

[/ E] # 5061

Singh DK, Singh D 2016

Epiphyllous Liverworts of India: An Overview

[as3: India - Fr apiculata, muscicola var inuena, pran-nathii, tamarisci ssp tamarisci -]

Plant Science Today, 3 (2), 157-174

[/ E] # 4242

Singh DK, Singh SK, Singh D 2016

Liverworts and hornworts of India. An annotated checklist.

[as3: India - Fr acutiloba, alstonii var pfeidereri, apiculata, arecae, berthoumieuii, calcarata, campanulata, davurica, debilis, densiloba, dilatata, dilatata ssp asiatica, duthiana, ericoides, evelynae, evelynae var devendrae, evelynae var srivastavae, evoluta, gaudichaudii, gaudichaudii var. ceylanica, gemmulosa, giraldiana, gracilis, gracilis ssp zennoskei, grandistipula, hattoriantha, himalayensis, inflata, inflata var dioica, inflexa, intermedia, larjiana, larjiana var didyhattii, meyeniana, mizoramensis, moniliata, monocera, montana, muscicola, muscicola var inouea, nepalensis, neurota, nodulosa, pallide-virens, pariharii, pariharii f. intermedia, physantha, polyptera, pran-nathii, pseudoschensiana, pseudoschensiana var darjeelingensis, ramuligera, retusa, retusa v gymnantha, retusa v hirsuta, rhytocola, rhytidantha, riojaneirensis, riparia, schensiana, serrata, shanensis, sharpantha, sphaerantha, subclavata, subpedicellata, tagawana, tamarisci, tuyamae, udarii, yuennanensis - Annotated checklist]

Botanical Survey of India, Kolkata,

[P / E] # 4561

Singh SK, Kumar S 2016

A preliminary study on liverworts and hornworts of Tripura, North-East India

[as3: India (Tripura) - Fr acutiloba, campanulata, dilatata ssp. asiatica, ericoides, evelynae, meyeniana, muscicola, neurota, physantha, riojaneirensis -]

Nelumbo, 58, 130-151

[/ E] # 4558

Söderström L, Hagborg A, von Konrat M et al 2016

World checklist of hornworts and liverworts.

[- - World checklist - Marchantiophyta, Anthocerothyta, nomenclature, taxonomy]

PhytoKeys, 59, 1–828

[/ E] # 4175

Söderström L, Hagborg A, von Konrat M 2016

Early Land Plants Today: Index of Liverworts & Hornworts 2013-2014

[- Fr ignatovii, magellanica ssp tristaniana, subarctica, toropuku -]

Phytotaxa, 269 (3), 133-185

[/ E] # 6294

Sofronova EV (ed.) et al. 2016

New bryophyte records 7 – НОВЫЕ БРИОЛОГИЧЕСКИЕ НАХОДКИ. 7

[- Fr oakesiana -]

Arctoa, 25, 429-453

[/ E] # 6598

Srivastava S 2016

Studies on epiphytic liverworts of Palni Hills (Tamil Nadu), South India

Thesis - Dr. of Phil. in Botany - Department of Botany, University of Lucknow

[as3: India (Tamil Nadu, Palni Hills) - Fr acutiloba, arecae, campanulata, ericoides, gemmulosa, muscicola, neurota, serrata, tamarisci, tuyamae - Key and figures]

[/ E] # 5234

Táborská M, Procházková J 2016

Mechorosty doubrav národního parku podyjí na příkladu lokality lipina

Bryophytes of oak forests in the Podyji National Park as exemplified by the Lipina locality

[eur: Czech Republic - Fr dilatata, inflata -]

Bryonera, 57, 29-35

[/ E] # 4472

Takahashi M, Furuki T 2016

茨城県八溝山の蘚苔類 / Bryophyte Flora of Mt. Yamizo in Ibaraki Prefecture, Japan

[as2: Japan - Fr davurica, muscicola, tamarisci ssp obscura -]

Bulletin of Ibaraki Nature Museum, 19, 93-103

[/ E] # 6493

Yang JD 2016

Frullania subtilis Steph. (Family Frullaniaceae), a species new for the liverwort flora of Taiwan

[as2: Taiwan - Fr subtilis -]

BryoString, 4, 1-6

[/ E] # 4541

Zemp F, Schnyder N, Danner E 2016

Mossflora des Kantons Luzern

[eur: Switzerland (Luzern) - Fr dilatata, fragilifolia, tamarisci -]

Mitteilungen der Naturforschenden Gesellschaft LuzernNaturmuseum Luzern & Naturforschende Gesellschaft Luzern NGL, 40Luzern, 1-382

[P /] # 4343

2017

Almeida Amelio L, Carmo DH, Lima JS, Peralta DF 2017

Bryophytes as a material to build birds' nests in Brazil

[am5: Brazil - Fr atrata, brasiliensis, caulisequa, kunzei, nodulosa, setigera, vitalii - Building material for bird's nest]

Boletín de la Sociedad Argentina de Botánica, 52 (2), 199-208

[/ E] # 4777

Ángel CAR 2017

Resolución 1543 - Por la cual se modifica la resolución No. 0388 del 07 de marzo de 2016 y se toman otras determinaciones

[am4: Colombia - Fr apiculata, dusenii, riojaneirensis -]

, , 11 pp.

[/ E] # 4676

Atwood JJ 2017

Frullaniaceae (Version: 1) - Bryophyte Flora of North America, Provisional Publication
<https://www.mobot.org/plantscience/bfna/V3/Frullaniaceae.htm> [downloaded 20180527]

[am1: USA - Fr appalachiana, asagrayana, bolanderi, brittoniae, californica, catalinae, caucasica, caulisequa, chilcootiensis, cobrensis, cucullata, cuencensis, davurica, donnellii, eboracensis, ericoides, franciscana, gibbosa, hattoriana, inflata, kunzei, mexicana, nisquallensis, oakesiana, plana, rappii, riojaneirensis, riparia, sabaliana, saxicola, selwyniana, stylifera, subarctica, tamarisci, taxodiocola, virginica, wrightii - Keys]

<https://www.mobot.org/plantscience/bfna/V3/Frullaniaceae.htm>, ,

[/ E] # 4913

Atwood JJ 2017

Notes on two species of Frullania subg. Chonanthelia (Frullaniaceae) from the Southwestern United States

[am1: USA - Fr cuencensis, inflata, mexicana, pluricarinata, riparia, tetraptera -]

Evansia, 34 (3), 104-109

[/ E] # 4713

Bakalin VA, Butorina EV, Klimova KG 2017

The Hepaticae and Anthocerotae of Kedrovaya Pad' Nature Reserve – an intact enclave of East Manchurian flora in Russia

[as1: Russia (Far East) - Fr appendiculata, muscicola, muscicola var inueana, taradakensis -]

Botanica Pacifica, 6 (1), 23-29

[/ E] # 5272

Bojacá GFP 2017

Pequenas plantas com grandes adaptações: Briófitas em afloramentos rochosos ferruginosos em Minas Gerais, Brasil

Thesis - Instituto de Ciências Biológicas da Universidade Federal de Minas Gerais

[am5: Brazil - Fr brasiliensis, caulisequa, ericoides, gibbosa, kunzei, setigera -]

, ,

[/ E] # 5928

Brackel W von, Puntillo D 2017

Filicupula suboperculata (Döbbele & P. James) Y.J. Yao & Spooner (Pyronemataceae)

[- Fr dilatata, tamarisci - Fungi on Frullania]

Italian Botanist, 4, 77-78

[/ E] # 4788

Cañiza BD, Peralta DF, Suárez GM 2017

New records and range extension of bryophytes for Paraguay

[am5: Paraguay - Fr ericoides, platycalyx, riojaneirensis -]

Cryptogamie, Bryologie, 38 (4), 393-410

[/ E] # 4734

Carmo DM, Peralta DF 2017

Morpho-ecological characterization and composition of rocky fields bryophytes in Brazilian cerrado

[am5: Brazil - Fr. caulisequa -]

Boletín de la Sociedad Argentina de Botánica, 51 (2), 265-276

[/ E] # 6265

Carmo DM, Peralta DF 2017

Morpho-ecological characterization and composition of rocky fields bryophytes in Brazilian Cerrado

[am5: Brazil - Fr caulisequa -]

Bol. Soc. Argent. Bot., 52 (2), 265-276

[/ E] # 6179

Carter BE, Larraín J, Manukjanová A, Shaw B, Shaw AJ, Heinrichs J, de Lange P, Suleiman M, Thouvenot L, von Konrat M 2017

Species delimitation and biogeography of a southern hemisphere liverwort clade, *Frullania* subgenus *Microfrullania* (Frullaniaceae, Marchantiophyta)

[- Fr chevalieri, fertilis, junghuhniana, knightbridgei, lobulata, magellanica, microcaulis, microscopica, neocaledonica, parhamii, pseudomeyeniana, rostrata, scalaris, toropuku, truncatistyla -]

Molecular Phylogenetics and Evolution, 107, 16-26

[/ E] # 4326

Chandra S, Chandra D, Barh A, Pankaj Pandey RK, Sharma IP 2017

Bryophytes: Hoard of remedies, an ethno-medicinal review

[- Fr erioides [get rid of head lice], tamarisci [antiseptic acitivity] -]

Journal of Traditional and Complementary Medicine, 7, 94-98

[/ E] # 4559

Costa DP 2017

Bryophyte results from a botanical expedition to Serra do Aracá, State Amazonas, Brazil: diversity, distribution, and endemism - Supplementary material

[am5: Brazil - Fr brasiliensis, caulisequa, kunzei, montagnei, schaefer-verwimpii -]

The Bryologist, 120 (1), 45-50

[/ E] # 4784

Costa DP 2017

Bryophyte results from a botanical expedition to Serra do Aracá, State Amazonas, Brazil: diversity, distribution, and endemism

[am5: Brazil - Fr brasiliensis, caulisequa, kunzei, montagnei, schaefer-verwimpii [ex Supplementary material] -]

The Bryologist, 120 (1), 45-50

[/ E] # 4783

Costa DP, Peralta DF, Buck WR, Larrain J, von Konrat M 2017

Serra do Curicuriari, Amazonas State, Brazil: The first bryofloristic analysis for a Brazilian mountain in the Amazonian forest.

[am5: Brazil (Amazonas State) - Fr apiculata, caulisequa, kunzei -]

Phytotaxa, 302 (3), 201-217

[/ E] # 4580

Czernyadjeva IV, Mežaka A, Potemkin AD 2017

Bryophytes of Mordovia State Nature Reserve (European Russia)

[Russia - Fr bolanderi -]

Folia Cryptogamica Estonica, 54, 71-81

[/ E] # 4668

Damsholt K 2017

The complex liverwort flora of the Faeroe Isles

[eur: Faroes Isl. [Denmark] - Fr fragilifolia, tamarisci, teneriffae, (jackii), (microphylla) -]

Lindbergia, 40, 14-38

[/ E] # 4862

Dikmen F, Keçeli T 2017

Gürgenli Dağı (Bayramören - Çankırı) Ciğerotu (Marchantiophyta) Florasına Katkılar
Contributions to the Liverwort Flora (Marchantiophyta) of Gürgenli Mountain (Bayramören/Çankırı)

[as5: Turkey - Fr dilatata, tamarisci - Marchantiophyta, Liverwort, Flora, Bayramören, Çankırı]

Anatolian Bryology / Anadolu Briyoloji Dergisi, 3 (2), 48-57

[/ E] # 4835

Duncan B, Slack NG 2017

New York State liverworts and hornworts: a distributional checklist by counties

[am1: USA (New York State) - Fr asagrayana, bolanderi, brittoniae, eboracensis, inflata, oakesiana, plana, riparia, selwyniana, tamarisci - Liverworts, New York, county distribution, checklist, rarity]

Evansia, 34 (3), 114-133

[/ E] # 4717

Fantecelle LB, Peñaloza-Bojacá GF, Araújo CAT, Oliveira BA, Maciel-Silva AS 2017

15. *Frullania flexicaulis* Spruce

-In: New national and regional bryophyte records, 50.

[am5: Brazil - Fr flexicaulis -]

Journal of Bryology, 39 (1), 104

[/ E] # 4765

Fariselli R, Speranza M, Aleffi M 2017

Bryological flora of the regional historic Park of Monte Sole (Emilia-Romagna, Italy)

[eur: Italy - Fr dilatata - Bryophyte communities: *Frullania dilatata*-*Leucodontetea sciuroidis*]

Italian Botanist, 3, 99-108

[/ E] # 6401

Fariselli R, Speranza M, Aleffi M 2017

Bryological flora of the regional historic park of Monte Sole (Emilia-Romagna, Italy)

[eur: Italy - Fr dilatata -]

Italian Botanist, 3, 99-108

[/ E] # 4628

Furuki T 2017

Bryoflora of Mts. Kiyosumi, Chiba, Central Japan

[as2: Japan - Fr amplicrania, aoshimensis, kagoshimensis, moniliata, muscicola, osumiensis, pedicellata, tamsuina -]

Natural History Museum and Institute Chiba, Special Issue, 10, 349-368

[/ E] # 5000

Gradstein SR, León-Yáñez S 2017

Liverworts (Marchantiophyta) of *Polylepis pauti* forests from Ecuador with description of *Leptoscyphus leoniae* sp. nov. and *Plagiochila pautaphila* sp. nov.

[am4: Ecuador (páramo of Papallacta near Quito) - Fr cuencensis, intumescens, paradoxa, peruviana - biodiversity, bryophytes, *Leptoscyphus*, mossy forest, *Polylepis* forest, *Plagiochila*, taxonomy, tropical Andes]

Nova Hedwigia - PrePub Article, DOI: 10.1127/nova_hedwigia/2017/0432,

[/ E] # 4720

Gradstein SR, Benitez A 2017

Liverworts new to Ecuador with description of *Plagiochila priceana* sp. nov. and *Syzygiella burghardtii* sp. nov.

[am4: Ecuador - Fr lindenbergtii, Plagiochila, Syzygiella -]

Cryptogamie, Bryologie, 38 (4), 335–348

[/ E] # 4732

Gradstein SR, Bernard EL 2017

An evaluation of the endemic bryophyte flora of Guadeloupe

[am3: Guadeloupe - Fr trigona -]

Cryptogamie, Bryologie, 41 (15), 205-214

[/ E] # 5728

Guan F, Ru Y, Hu Z, Chen Z, Wu Y 2017

杭州市树附生苔藓植物的附生专一性/ Host specificity of epiphyte bryophytes in Hangzhou

[- Fr muscicola -]

Chinese Journal of Ecology, 36 (1), 61-66

[/ E] # 5808

Gustinawati A, Briska LN, Fiki RS 2017

Diversity of epiphytic Bryophyte at Mount Telomoyo, Central Java, Indonesia in dry season (Abstract)

-In: International conference on biodiversity, Bandung, 20-21 May 2017

[as4: Indonesia (Central Java) - Fr riojaneirensis -]

, , 55

[/ E] # 4588

Gustinawati A, Novitria BL, Sari FR, Sujadmiko H 2017

Diversity of Bryoepiphyte at Mount Telomoyo, Central Java, Indonesia in dry season

-In: Abstract. International conference on biodiversity, Berau, 5-8 July 2017

[as4: Indonesia - Fr riojaneirensis -]

, , 97-98

[/ E] # 4686

Haerida I 2017

Liverworts of Bali, Indonesia, with new records to the island

[as4: Indonesia (Bali) - Fr ericoides, gaudichaudii, gracilis, junghuhniana, meyeniana, moniliata, ornithocephala, rio-janeirensis, ternatensis, tricarinata -]

Gardens' Bulletin Singapore, 69 (1), 81-87

[/ E] # 5803

He Q, Jia Yu / 何强, 贾渝 2017

中国苔藓植物濒危等级的评估原则和评估结果

Assessing the threat status of China's bryophytes

[as2: China - Fr lushanensis - Status: Endangered (EN)]

Biodiversity Science/ 生物多样性, 25 (7), 774-780

[/ E] # 4914

Heinrichs J, Feldberg K, Bechteler J, Müller P, Renner MAM, Vána J, Schäfer-Verwimp A, Schmidt AR 2017

A fossil genus of the Frullaniaceae (Porellales, Jungermanniopsida) from the mid-Cretaceous of Myanmar

[- Protofrullania cornigera - Myanmar amber]

Cretaceous Research, 74, 223-226

[/ E] # 4616

Heinrichs J, Feldberg K, Müller P, Schäfer-Verwimp A, von Konrat M, Ilsemann B, Krings M 2017
Frullania pinnata spec. nov. (Frullaniaceae, Porellales), a new leafy liverwort in mid-Cretaceous Burmese amber from Myanmar

[- Fr pinnata - Myanmar amber]

Cretaceous Research (Accepted manuscript) - <https://doi.org/10.1016/j.cretres.2017.05.030> [download 2/6/2017], ,

[/ E] # 4615

Heinrichs J, Feldberg K, Müller P, Schäfer-Verwimp A, von Konrat M, Ilsemann B, Krings M 2017
Frullania pinnata spec. nov. (Frullaniaceae, Porellales), a new leafy liverwort in mid-Cretaceous Burmese amber from Myanmar

[- Fr pinnata - Myanmar amber]

Cretaceous Research, 78, 56-60

[/ E] # 4626

Hernández-Hernández R, Castro J, Aquilar MDA, Fernández-López AB, González-Mancebo JM 2017
Post-Fire Salvage Logging Imposes a New Disturbance that retards succession: The case of bryophyte communities in a Macaronesian Laurel Forest

[afr1: Canary Islands (Gomera) - Fr microphylla, tamarisci, teneriffae -]

Forests, 8, 252; doi:10.3390/f8070252,

[/ E] # 4635

Hernández-Hernández R, Kluge J, Ah-Peng C, González-Mancebo JM 2017

Natural and human-impacted diversity of bryophytes along an elevational gradient on an oceanic island (La Palma, Canarias)

[afr1: Spain (Canary Isl., La Palma) - Fr ericoides, tamarisci -]

PLoS ONE, 14 (4), e0213823

[/ E] # 5175

Islam M 2017

Taxonomic studies and distribution pattern of the mosses of district Mansehra

Thesis - Hazara University Mansehra, Department of Botany

[as3: Pakistan - -]

, ,

[/ E] # 5206

Juárez-Martínez C, Delgadillo-Moya C 2017

The leafy liverworts (Marchantiophyta) of the Valley of Mexico

[am2: Mexico - Fr arsenii, atrata, caulisequa, cuencensis, ericoides, gibbosa, inflata, obscura, pluricarinata, riojaneirensis, tetraptera, triquetra, - Artificial key; Basin of Mexico; Frullaniaceae; Lejeuneaceae]

Revista Mexicana de Biodiversidad, 88, 502-518

[/ E] # 4877

Kaasalainen U, Heinrichs J, Renner AM, Hedenäs L, Schäfer-Verwimp A, Lee GE, Ignatov MS, Rikkinen J, Schmidt AR 2017

A Caribbean epiphyte community preserved in Miocene Dominican amber

[- Frullaniaceae -]

Earth and Environmental Science Transactions of the Royal Society of Edinburgh, , 1-11

[/ E] # 5594

Köckinger H 2017

Die Horn- und Lebermoose Österreichs (Anthocerotophyta und Marchantiophyta). - Catalogus Florae Austria: II. Teil, Heft 2.

[eur: Austria - Fr dilatata, fragilifolia, inflata, jackii, oakesiana, parvistipula, riparia, tamarisci -]

Biosystematics and Ecology Series, 32, 382 pp.

[P / E] # 4794

Kour A 2017

Bryophytes: a traditional treasure

[as3: India - Fr acutiloba, ericoides - Medicinal bryophytes, ailments, antimicrobial, head lice]

International Journal of Pharmaceutical Sciences Review and Research, 45 (1), 21-27

[/ E] # 4675

Larraín J, Bahamonde N 2017

Los briófitos de la Estancia Cerro Paine, Parque Nacional Torres del Paine, Magallanes, Chile

[am6: Chile (XII, Magallanes: Torres del Paine) - Fr fertilis -]

Bol. Soc. Argent. Bot., 52 (1), 27-38

[/ E] # 4554

Lavoie A 2017

Bryophytes de la réserve naturelle du Bois-des-Patriotes

[am1: Canada (Québec) - Fr eboracensis -]

Lepagea, 23, 1-3

[/ E] # 4728

Leite ACF, Prudêncio RXA, Mello ZR, Giordano F 2017

Levantamento de hepáticas nas trilhas de Prainha Branca e Prainha Preta na Serra do Guararú, Guarujá, São Paulo, Brasil / Survey of liverworts in the Prainha Branca and Prainha Preta trails in the Guararú Mountains, Guarujá, São Paulo, Brazil.

[am5: Brazil - Fr ericoides -]

UNISANTA Bioscience, 6, 226 - 232

[/ E] # 4666

Lima Barbarino J, Brito Valenete E 2017

Levantamento Florístico de Briófitas no Município de Mucugê, Bahia, Brasil

[am5: Brazil - Fr apiculata, gibbosa -]

, , 4 pp.

[/ E] # 4787

Mamontov YS 2017

New liverwort records from Altai Territory. 1. – Новые находки печёночников в Алтайском крае

- In: Sofronova E.V. (ed.), New bryophyte records 8

[Russia - Fr bolanderi, davurica, inflata, parvistipula -]

Arctoa, 26, 119-121

[/ E] # 6134

Mamontov YS, Hentschel J, Konstantinova NA, Perkovsky EE, Ignatov MS 2017

Hepatics from Rovno amber (Ukraine), 6. Frullania rovnoi, sp. nov.

[eur: Ukraine - Fr rovnoi - Ukraine amber, Eocene, Frullania, Liverwort, Porellales, Rovno]

Journal of Bryology, DOI: 10.1080/03736687.2017.1343220 [Downloaded 13.7.2017],

[/ E] # 4633

Manju CN, Rajesh KP 2017

Bryophytes of Kerala, Liverworts, Volume 1

[as3: India (South India: Kerala) - Fr acutiloba, calcarata, ericoides, gaudichaudii, muscicola, tamarisci ssp obscura -]

Centre for Research in Indigenous Knowledge, Science & Culture (CRIKSC), Kozhikode,

[P / E] # 4840

Marom K, Nasrulloh SQ, Zulaekhah E, Kairul Isa A, Aqil Frimansyah M 2017

Keanekaragaman jenis Lumut (Bryophyta) di sekitar Sumber Air Asin Sendang Jaka Tawa Banyurip Grobogan

Diversity of Moss (Bryophyta) around the source of Brine Sendang Jaka Tawa Banyurip Grobogan

[as4: Indonesia - Fr neorota [neurota] -]

Pendidikan Biologi FPMIPATI Universitas PGRI Semarang, , 1-8

[/ E] # 6018

Menon GS, Dabhade GT 2017

Leafy hepatics from regions of Western Ghats

[as3: India (Maharashtra) - Fr ericoides -]

Research in Plant Biology, 7, 5-12

[/ E] # 4803

NN 2017

Frullania of the Southern Appalachians

[am1: USA - Fr appalachiana, asagrayana, brittoniae, caulisequa, eboracensis, ericoides, inflata, kunzei, oakesiana, plana, riparia, virginica - Key & images]

<https://mtuck.neocities.org/frullania.html> [accessed 5.3.2017], ,

[/ E] # 4531

Pannequin A, Tintaru A, Desjobert JM, Costa J, Muselli A 2017

New advances in the volatile metabolites of Frullania tamarisci

[eur: Corsica - Fr tamarisci - essential oil, hepaticae, tamariscol, γ -Dihydrocyclocostunolide, allelopathy]

Flavour and Fragrance Journal, 32 (6), 409-418

[/ E] # 4723

Pantović J, Milanović Đ, Janković I, Sabovljević M 2017

Towards the bryophyte flora of the Sutjeska National Park (The Republic of Srpska, Bosnia and Herzegovina)

[eur: Bosnia-Herzegovina - Fr dilatata, tamarisci -]

Glasnik Šumarskog fakulteta Univerziteta u Banjoj Luci, 26, 51-74

[/ E] # 4834

Pantović J, Milanović D, Janković I, Sabovljević M 2017

Towards the bryophyte flora of the Sutjeska National Park (The Republic of Srpska, Bosnia and Herzegovina)

[eur: Bosnia and Herzegovina - Fr dilatata, tamarisci -]

Glasnik Šumarskog fakulteta Univerziteta u Banjoj Luci, 26, 51-74

[/ E] # 6394

Pilkington SL 2017

Evaluating the Scapanietum asperae in Wales.

[eur: Wales - Fr tamarisci -]

NRW [Natural Resources Wales] Evidence Report, 289, 1-23

[/ E] # 6146

Popp R 2017

Rare and Uncommon Bryophytes of Vermont. Vermont Natural Heritage Inventory

[am1: USA - Fr bolanderi, brittoniae, inflata, oakesiana, plana, riparia, selwyniana -]

Vermont Fish & Wildlife Department, , 11 p.

[/ E] # 4552

Putrika A, Nisyawati, Ariyanti NS 2017

Keragaman lumut epifit di hutan kota dan tepi jalan utama campus Universitas Indonesia / Diversity of epiphyt bryophytes in the urban forest and main street margin of Indonesia Univerity campus

[as4: Indonesia - Fr companulata [campanulata] - Epiphytes]

Bio-site, 3 (1), 25-38

[/ E] # 6017

Qin H, Yang Y, Dong S, He Q, Jia Y, Zhao L, Yu S, Liu H, Liu B, Yan Y, Xiang J, Xia N, Peng H, Li Z, Zhang Z, He X, Yin L, Lin Y, Liu Q, Hou Y, Liu Y, Liu Q, Cao W, Li J, Chen S, Jin X, Gao T, Chen W, Ma H, Geng Y, Jin X, Chang C, Jiang H, Cai L et. Alii 2017

Threatened species list of China's higher plants / 中国高等植物受威胁物种名录

[as2: China - Fr chenii, handelii, lushanensis, nivimontana, obovata, osumiensis, riparia, sinosphaerantha, tubercularis, wangii -]

Biodiversity Science, 25 (7), 696–744

[/ E] # 5744

Renner SS, Heinrichs J, Sousa A 2017

The sex chromosomes of bryophytes: Recent insights, open questions, and reinvestigations of Frullania dilatata and Plagiochila asplenioides

[- Fr dilatata, Plagiochila asplenioides -]

Journal of Systematics and Evolution, 55 (4), 333-339

[/ E] # 4618

Rodriquez EFR, Licera KM, Izquierdo EA 2017

Catálogo de las briofitas de la región La Libertad, Perú / Catalogue of the bryophytes of La Libertad Region, Peru

[am4: Peru - Fr cucullata, haematocysta, intumescens, osculantiara, riparia, squarrosa, tetraptera, spec 1, spec 2 -]

Arnaldoa, 24 (1), 247-266

[/ E] # 4629

Ross AJ 2017

Burmese (Myanmar) amber taxa, on-line checklist v.2017.3

[- Fr baerlocheri, cretacea, pinnata, Protofrullania cornigera - Myanmar amber]

https://www.nms.ac.uk/media/1155405/burmese-amber-taxa-v2017_3.pdf [Downloaded 24.10.2017], ,

[/ E] # 4724

Santos EL, Carmo DM, Peralta DF 2017

Bryophytes of the cloud forest of Pico do Marumbi State Park, Paraná, Brazil

[am5: Brazil (Paraná) - Fr atrata, beyrichiana, brasiliensis, breuteliana, caulisequa, curvilobula, flexicaulis, kunzei, setigera -]

Check List, 13 (6), 959–986

[/ E] # 4833

Schäfer-Verwimp A, Winter G 2017

Collecting bryophytes in Taiwan

[as2: Taiwan - Fr acutiloba, caduca, densiloba, ericoides, hypoleuca, inouei, kagoshimensis, meyeniana, moniliata, motoyana, nepalensis, parvistipula, schensiana, yuennanensis -]

BryoString / 苔弦, 5, 25-30

[/ E] # 4850

Schnyder N 2017

Frullania parvistipula

-In: Bergamini A., Hofmann H., Kiebacher T., Müller N., Peintinger M., Schnyder N. Beiträge zur bryofloristischen Erforschung der Schweiz - Folge 12

[eur: Switzerland - Fr parvistipula -]

Meylania, 59, 18-20

[/ E] # 6689

Shu L, Xiang YL, Cheng XF, Wei YM, Wang J, Zhang LN, Li W, Yin XB, Zhang WP, Zhao CX, Peng T, Van Do T, Ngan Lu T, Zhu RL 2017

New Liverwort and Hornwort Records for Vietnam

[as3: Vietnam - Fr alstonii, apiculata, apiculata var goebelii, campanulata, claviloba, densiloba, ericoides, gracilis, grandistipula, hamatiloba, hypoleuca, iwatsukii, junghuhniana, meyeniana, moniliata, monocera, motoyana, muscicola, nepalensis, neurota, nodulosa, obscura, orientalis, physantha, pocsantha, ramuligera, rio-janeirensis, serrata, ternatensis, trichodes - Checklist, Indochina]

Cryptogamie, Bryologie, 38 (4), 411-445

[/ E] # 4733

Shuvadeep M 2017

Taxonomic studies on the hepaticae and anthocerotae Bryophytes of Anjaw district, Arunachal Pradesh

Thesis - University of Calcutta, Department of Botany

[as3: India (Arunachal Pradesh) - Fr apiculata, arecae, duthiana, evelynae, inflexa, muscicola, nepalensis, physantha, pran-nathii, retusa, tamarisci, yuennanensis - Key & figures]

, , 1-816

[/ E] # 6043

Silva SE, Silva DN, Almeida T, Garcia CA ,Paulo OS, Sim-Sim M 2017

Age estimates of Frullania (Frullaniaceae, Porellales) main lineages: another example of rapid and recent diversification in liverwort evolution

[- Fr cafraria, longistipula, sergiae - fossil, liverworts, molecular clock, nuclear ITS, phylogeny, plastid DNA]

Systematics and Biodiversity, 15 (2), 156-165

[/ E] # 4424

Silva-e-Costa JC, Luizi-Ponzo AP, Resende CF, Peixoto PHP 2017

Spore germination, early development and some notes on the effects of in vitro culture medium on Frullania ericoides (Nees) Mont. (Frullaniaceae, Marchantiophyta)

[- Fr ericoides - endosporic development, Knop's medium, liverworts, nutrients, protonema, sporeling]

Acta Botanica Brasilica, doi: 10.1590/0102-33062016abb0336,

[/ E] # 4534

Sotiaux A, Vanderpoorten A 2017

A checklist of the bryophytes of Andorra

[eur: Andorra - Fr dilatata, fragilifolia, tamarisci -]

Journal of Bryology, , 1-3

[/ E] # 4887

Stebel A, Vončina G 2017

Contribution to the bryoflora of the Ciężkowickie Foothills (Western Carpathians, Poland)

[eur: Poland - Fr dilatata -]

Acta Musei Silesiae Scientiae Naturales, 66, 121-135

[/ E] # 4789

Stotler RE, Crandall-Stotler B 2017

A synopsis of the liverwort flora of North America north of Mexico

[am1: USA - Fr appalachiana, asagrayana, bolanderi, brittoniae, californica, catalinae, caulisequa, chilcootiensis, cobrensis, compacta, cucullata, donnellii, eboracensis ssp eboracensis, eboracensis ss. parvistipula, eboracensis ssp virginica, ericoides, franciscana, gibbosa, hattoriana, inflata var inflata, inflata var communis, jackii, kunzei, nisquallensis, oakesiana ssp. oakesiana, plana, rio-janeirensis, riparia, sabaliana, selwyniana, stylifera, tamarisci, taxodiocola -]

Annals of the Missouri Botanical Garden, 102 (4), 574-709

[/ E] # 4837

Stow SC 2017

Bryophytes as indicators of forest disturbance: a new toolset for conservation

Thesis (Dr. Phil.) - University of Kent

[eur: Portugal, afr3: Madagascar - Fr tamarisci -]

<https://kar.kent.ac.uk/73417/>, , 1-392

[/ E] # 5789

Strauss K, Jenkins J, Merrill G, DeLavoie C, Larraín ,J Briscoe L, von Konrat M 2017

Common mosses and liverworts of the Chicago region

[am1: USA - Fr eboracensis -]

[fieldguides.fieldmuseum.org] [865] version 1 02/2017, , 6 pp.

[/ E] # 4551

Sukkharak P 2017

A revision of the genus Frullania (Marchantiophyta: Frullaniaceae) in Thailand

[as3: Thailand - alstonii, apiculata, berthoumieui, brotheri, campanulata, claviloba, ericoides, gaudichaudii, gemmulosa, gracilis, hamatiloba, hypoleuca, intermedia, junghuhniana var tenella, meyeniana, moniliata, monocera var acutiloba, muscicola, nepalensis, neurota, nigricaulis, nodulosa, obscura, ornithocephala, pallidevirens, parvistipula, polyptera, ramuligera, retusa, rio-janeirensis, sackawana, schensiana, serrata, shanensis, sinuata, tagawana, trichodes, warnckeana, yuennanensis - with keys and figures]

Nova Hedwigia - PrePub Article, DOI: 10.1127/nova_hedwigia/2017/0426, 1-93

[/ E] # 4719

Svoboda D 2017

Bryophyta - mechorosty

PowerPoint presentation

[- Fr dilatata, squarrosula -]

, , 63 pp.

[/ E] # 4672

Tingstad L, Gjerde I, Dahlberg A, Grytnes JA 2017

The influence of spatial scales on Red List composition: Forest species in Fennoscandia

[eur: Norway, Sweden, Finland - Fr bolanderi, oakesiana -]

Global Ecology and Conservation, 11, 247-297

[/ E] # 5189

Vulević A, Dragičević S, Petrović D 2017

Two moss species from Mt Durmitor new to the bryophyte flora of Montenegro

[eur: Montenegro - Fr dilatata -]

Acta Bot. Croat., 76 (2), 196-199

[/ E] # 4714

Zona S, Sadle J 2017

Livenvorts (Marchantiophyta) of Mahogany Hammock, Everglades National Park, Florida

[am1: USA (Florida) - Fr caulisequa, cobrensis, eboracensis ssp virginica, kunzei, riojaneirensis -]

Evansia, 34 (1), 15-22

[/ E] # 6184

2018

Atwood J, Espinoza-Prieto B, Gradstein R 2018

A new species of Frullania (Marchantiophyta: Frullaniaceae) from the Andes of Peru, and a range extension for *F. holostipula* to Bolivia

[- Fr heinrichsii - key to subg. Chonanthelia sect. Cladocarpicae]

Bryophyte Diversity & Evolution, 40 (2), 68-78

[/ E] # 5013

Atwood JJ, Mamontov YS 2018

The lectotypification of *Frullania mexicana* and the description of *F. clarkii* sp. nov. (Frullaniaceae, Marchantiophyta)

[- Fr clarkii, laxiflora, mexicana, planiflora, semiconnata -]

Phytotaxa, 383 (2), 206-212

[/ E] # 4982

Bakalin VA, Nguyen VS, Borovichev EY 2018

New liverwort records for Vietnam

[as3: Vietnam - Fr yuennanensis -]

, 40 (1), 68-73

[/ E] # 4163

Balaguer P 2018

Els briòfits de Menorca

-In:

[eur: Balearic Isl (Menorca) [Spain] - Fr dilatata, riparia, tamarisci, tamarisci var mediterranea -]

, , 157-169

[/ E] # 5897

Benitez JVM 2018

Diversidad de criptogamas epífitas en dos tipos de bosques del parque universitario de educación ambiental y recreación Francisco Vivar Castro, provincia de Loja

Tesis: de Ingeniería Forestal

Universidad Nacional de Loja, Loja – Ecuador, Facultad Agropecuaria y de Recursos Naturales Renovables

[am4:Ecuador (Loja) - Fr apiculata, brasiliensis, ericoides, gibbosa -]

, , 69 pp.

[/ E] # 4911

Cacua-Toledo CF, Serrano-Cardozo VH, Ramírez-Pinilla MP 2018

Composición y distribución de hepáticas (Marchantiophyta) en un intervalo altitudinal en la Cordillera Oriental de Colombia

[am4: Colombia - Frullania - Ecology, bryophytes, andean forest, Marchantiophyta, altitudinal gradient.]

Revista de Biología Tropical, 66 (2), 559-570

[/ E] # 4932

Carmo DM, Lima JS, Silva MI, Almeida Amelio L, Peralta DF 2018

Bríofitas da Reserva Particular do Patrimônio Natural da Serra do Caraça, Estado de Minas Gerais, Brasil

[am5: Brazil (Minas Gerais) - Fr apiculata, atrata, brasiliensis, caulisequa, dusenii, ecklonii, ericoides, glomerata, grossifolia, kunzei, obscura, supradecomposita, vitalii -]

Hoehnea, 45 (3), 484-508

[/ E] # 5021

Costa DP, Henriques DK, Carvalho Silva M, Duckett J, Pressel S 2018

Bryophytes on Fernando de Noronha island, South Atlantic

[- Fr ericoides -]

FieldBryology, 120 (11), 38-48

[/ E] # 5053

Daniels AED, Sreebha R, Kariyappa KC 2018

Bryoflora of Indira Gandhi National Park, in Anamalai Hills, India

[as3: India (Tamil Nadu) - Fr acutiloba, apiculata, arecae, campanulata, densiloba, ericoides, inflexa, muscicola, neurota, riojaneirensis, tamarisci - Keys]

Bishen Singh Mahendra Pal Singh, Dehra Dun, 513 pp.

[/ E] # 4971

Döbbeler P, Davison PG 2018

Frullania as a hotspot for hypocrealean ascomycetes: ten new species from Southeastern North America

[- - Bryophilous fungi on Frullania]

Nova Hedwigia, 106 (1-2), 209-256

[/ E] # 5734

Fariselli R, Aleffi M, Speranza M 2018

Check list delle briofite dell'Emilia-Romagna

Alma Mater Studiorum - Università di Bologna

[eur: Italy - Fr dilatata, fragilifolia, tamarisci -]

, , 168 pp.

[/ E] # 4981

Feldberg K, Müller A, Schäfer-Verwimp A, von Konrat M, Schmidt AR, Heinrichs J 2018

Frullania grabenhorstii sp. nov., a fossil liverwort (Jungermannniopsida: Frullaniaceae) with perianth from Bitterfeld amber

[- Fr grabenhorstii - Bitterfeld amber]

, 40 (2), 91103

[/ E] # 5007

Gavrilovic M 2018

Bryophyta

PowerPoint-pdf-Datei

[- Fr tamarisci -]

, , 38 pp

[/ E] # 4889

Gibb ES, Wilton AD, Schönberger I, Fife AJ, Glenny DS, Beever JE, Boardman KF, Breitwieser I, de Pauw B, Ford KA, Korver MA, Novis PM et al. I, Cochrane M, de Pauw B, Ford KA, Heenan PB, Korver MA, Novis PM, Prebble JM, Redmond DN, Smissen RD, Tawiri K 2018

Checklist of the New Zealand Flora – Hornworts, Liverworts and Mosses

[aust2: New Zealand - Fr allanii, anomala, aterrima, chevalieri, colliculosa, congesta, deplanata, falciloba, fugax, hodgsoniae, incumbens, junghuhniana, knightbridgei, media, monocera, nicholsonii, patula, probosciphora, ptychantha, pycnantha, rostellata, rostrata, scandens, setchellii, solanderiana, spinifera, squarrosula, svihlana, toropuku, truncatistyla, wairua -]

Lincoln, Manaaki Whenua-Landcare Research, , 148 pp.

[/ E] # 6679

Gradstein SR, Costa DP 2018

Plagiochila lamyana , a new liverwort species from the Guayana Highland of Brazil

[am5: Brazil - Plagiochila -]

Cryptogamie, Bryologie, 39 (2), 147-153

[/ E] # 4909

Hardianty, TD 2018

Jenis - jenis lumut hati famili Frullaniaceae di Taman Wisata Alam Sicike-Cike kabupaten dairi Sumatera Utara

PROGRAM STUDI BIOLOGI FAKULTAS MATEMATIKA DAN ILMU PENGETAHUAN ALAM Universitas Sumatera Utara - Repositori Institusi USU

[as4: Indonesia [Sumatera Utara] - Fr acutiloba, apiculata, cordistipula, ericoides, gracilis, grandistipula, hasskarliana, integristipula, intermedia, junghuhniana, meyeniana, nepalensis, nodulosa, ornithocephala, repandistipula, riojaneirensis, ternatensis, trichodes, vaginata, wallichiana - Frullaniaceae, Liverworts, North Sumatera, Sicike-cike Natural Park]

<http://repositori.usu.ac.id/handle/123456789/2597> [downloaded 20190303], , 1-56

[/ E] # 5036

Heinrichs J, Feldberg K, Bechteler J, Regalado L, Renner MAM, Schäfer-Verwimp A, GröhnC, Müller P, Schneider H, Krings M 2018

A comprehensive assessment of the fossil record of Liverworts in Amber

-In: Transformative Paleobotany

[- Fr acutata, baerlocheri, baltica, casparyi, cretacea, mammilligera, pinnata, pycnoclada, riclefgrollei, rovnoi, schumannii, truncata, ucrainica, varians - Amber]

, ,

[/ E] # 4994

Hugonnot V, Chavoutier L, Pépin F, Vergne T 2018

Les bryophytes des Pyrénées-Orientales

[- Fr dilatata, fragilifolia, riparia, tamarisci -]

Éditions Naturalia Publications, Turriers, 464 pp.

[P /] # 4830

Ingerpuu N, Vellak K, Ehrlich L 2018

Revised red data list of Estonian bryophytes

[eur: Estonia - Fr tamarisci -]

Folia Cryptogamica Estonica, 55, 97-104

[/ E] # 4974

Katagiri T, Furuki T 2018

Checklist of Japanese liverworts and hornworts, 2018

[as2: Japan - Fr amamiensis, amplicrania, aoshimensis, berthoumieui, bolanderi, bonincola, brotheri, crispiplicata, cristata, davurica, densiloba, diversitexta, ericoides, fauriana, gaudichaudii, hamatiloba, hypoleuca, inflata, inflexa, iriomotensis, iwatsukii, kagoshimensis, kopenhagenii, meyeniana, moniliata, monocera, motoyana, muscicola, nepalensis, oakesiana ssp. takayuensis, okinawensis, osumiensis, parvistipula, pedicellata, pseudoalstonii, ramuligera, repandistipula, sackawana, schensiana, serrata, subarctica, tamsuina, taradakensis, trichodes, usamiensis, valida, zennoskeana - Checklist]

Hattoria, 9, 53-102

[/ E] # 4966

Khujjah M, Ekowati G 2018

Epiphyte mosses (bryophytes) on plants in parking areas along the main line of Brawijaya University
AIP Conference Proceedings 2019

[as4: Indonesia (Jawa Timur) - Frullaniaceae -]

, , 12 pp.

[/ E] # 5017

Klama H, Górski P 2018

Red List of Liverworts and Hornworts of Poland (4th edition, 2018)

[eur: Poland - Fr dilatata, fragilifolia, jackii, tamarisci - Red list]

Cryptogamie, Bryologie, 39 (4), 415-441

[/ E] # 5001

Konstantinova NA, Mamontov YS, Savchenko AN 2018

On the liverwort flora of Tunkinskiy National Park (Republik of Buryatia, Russia)

[as1: Russia (Buryatia) - Fr bolanderi, cleistostoma, davurica, kopenhagenii, parvistipula -]

Arctoa, 27, 131-139

[/ E] # 6133

Larraín J, von Konrat M, Nguyen LH, Carter BE, Agüero B, Tabua M, Thouvenot L 2018

Unveiling the enigmatic and ambiguous: A new Frullania species from New Caledonia

[oc: New Caledonia - Fr chevalieri, microscopica, parhamii, thouvenotiana - Microfrullania]

Bryophyte Diversity & Evolution, 40 (2), 104-112

[/ E] # 5012

Lima E, Oliveira-da-Silva FR, Ilikiu-Borges AL 2018

Flora das cangas da Serra dos Carajás, Pará, Brasil: Frullaniaceae

[am5: Brazil - Fr ericoides, exilis, gibbosa, intumescens -]

Rodriguésia, 69 (3), 973-981

[/ E] # 5025

Lombo Sanchez YJ, Suarez Contento KY 2018

Distribución vertical de briófitos en un bosque húmedo tropical de la Reserva Forestal Buenavista, Villavicencio-Meta

[am4: Colombia - Fr brasiliensis, caulisequa -]

Universidad de Los Llanos - Facultad de Ciencias Básicas e Ingeniería, Departamento de Biología y Química, , 1-99

[/ E] # 5932

Lukitasari M 2018

Mengenal tumbuhan lumut (Bryophyta) - deskripsi, klasifikasi, potensi dan cara mempelajarinya
[Getting to know mosses (Bryophyta) - description, classification, potential and how to study them]

[as4: Indonesia - Fr apiculata, arecae, cordistipula, dentiloba, ericoides, fallax, gracilis, hasskarliana, hypoleuca, integristipula, intermedia, junghuhniana, meyeniana, moniliata, monocera, nepalensis, neurota, nodulosa, orientalis, ornithocephala, ramuligera, reflexistipula, repandistipula, riojaneirensis, sinuata, subnigricaulis, ternatensis, trichodes, vaginata - Keys]

CV. AE MEDIA GRAFIKA, Magetan, Jawa Timur, 1-277

[/ E] # 6020

Mamontov YS, Ignatov MS, Perkovsky EE 2018

Hepatics from Rovno amber (Ukraine), 7. *Frullania zerovii*, sp. nov.

[eur: Ukraine - Fr zerovii - Ukraine amber, Eocene, Frullania, Liverwort, Porellales, Rovno]

Nova Hedwigia, 106 (1-2), 103-113

[/ E] # 4779

Mamontov YS, Potemkin AD, Tubanova DY, Sofronova EV 2018

Печеночники Джергинского заповедника (Республика Бурятия) - Liverworts of the Dzherginsky Reserve (Republic of Buryatia)

[as1: Russia (Buryatia) - Fr bolanderi, cleistostoma, davorica, ignatovii, muscicola, parvistipula, sinensis, subarctica, -]

, ,

[/ E] # 4978

Marline L 2018

Diversity and biogeography of Madagascan bryophytes with an analysis of taxic and functional diversity along an elevational gradient in Marojej National Park

Thesis (Doctor of Philosophy) - Department t of Biological Sciences - University of Cape Town

[afr3: Madagascar - Fr andersonii, angulata, apicalis, apiculata, capensis, epicata, gabonensis, grossiclava, humbertii, letsetui, lindenbergii, purpurea, serrata, vanden-berghenii, vaginata -]

, , 1-288

[/ E] # 5781

Menezes Batista WVS, Pôrto KC, Santos NA 2018

Distribution, ecology, and reproduction of bryophytes in a humid enclave in the semiarid region of northeastern Brazil

[am5: Brazil - Fr dusenii, ericoides, kunzei, platycalyx -]

Acta Botanica Brasilica, 32 (2), 303-313

[/ E] # 4935

Nishimura N, Tateishi Y, Tamura E, Iwata K, Yamamoto E 2018

小田深山の蘚苔類 / Bryophytes of the Odamiyama, Ehime Prefecture, Shikoku

[as2: Japan (Shikoku) - Fr davorica, ericoides, hamatiloba, parvistipula, tamarisci ssp. obscura, usamiensis -]

Naturalistae, 22, 85-94

[/ E] # 4878

NN 2018

Native plants of Noosa National Park

[aust1: Australia (Queensland) - Fr cataractarum, ericoides, ferdinandi-muelleri, queenslandica, rostrata, rubella, seriata, simmondsii, subtropica -]

<https://wetlandinfo.ehp.qld.gov.au/wetlands/facts-maps/wildlife/?AreaID=national-park-noosa&Kingdom=plants&SpeciesFilter=Native> [downloaded 2018.05.13], ,

[/ E] # 4901

NN 2018

Frullania species from Australia

https://biodiversity.org.au/nsl/services/search?product=APNI&tree.id=&name=frullania&inc._scientific=&inc.scientific=on&inc._cultivar=&inc._other=&max=1000&display=apni&search=true
[accessed 2018.06.26]

[aust1: Australia - - Checklist]

<https://biodiversity.org.au/nsl/services/search>, ,

[/ E] # 4934

NN 2018

中国植物分类与代码 (征求意见稿) / Classification and Codes of Chinese Plants (Exposure draft)

[National standards of People's Republic of China]

(Bryophytes, p. 3-72, Frullania, p. 22-24)

www.cnis.gov.cn/gbzqyj/201804/P020180423411375797957.pdf [downloaded 2018-05-26]

[as2: China - Fr acutiloba, alstonii, amplicrania, aoshimensis, apiculata, aposinensis, appendistipula, arecae, benjaminiana, berthoumieui, bolanderi, bonincola, caduca, changii, chenii, claviloba, consociata, davurica ssp. davurica, davurica ssp. jackii, densiloba,, diversitexta, duthiana var. szechuanensis, ericoides, evelynae, eymae, fauriana, fengyangshanensis, formosae, fuscovirens, gaoligongensis, gaudichaudii, gemmulosa, giraldiana, gracilis, hainanensis, hamatiloba, handelii, handel-mazzettii, hiroshii,, hypoleuca, inflata, inflexa, inouei, jackii, kagoshimensis ssp. hunanensis, kagoshimensis ssp. minor, kashyapii, koponenii, laeviperiantha, linii, lushanensis, macrophylla, meyeniana, moniliata, monocera, motoyana, muscicola, nepalensis, neurota, nivimontana, nodulosa, obovata, orientalis, osumiensis, pallidevirens, pariharii, parvistipula, pedicellata, physantha, polyptera, punctata, ramuligera, retusa, rhytocola, rhytidantha, riojaneirensis, riparia, sackawana, schensiana, serrata, sinensis, sinosphaerantha, tagawana, taiheizana, tamarisci , tamsuina, taradakensis, ternatensis, trichodes, tubercularis, usamiensis, valida, wangii, yunnanensis, yuzawana, zangii, zhenjingensis - Listed all Bryophytes of China]

, , 1683 pp

[/ E] # 4904

Oliveira RR, Sá NA, Conceição GM 2018

Hepáticas (Marchantiophyta) do estado do Maranhão, Brasil

[am5: Brazil - Fr caulisequa, ericoides, gibbosa, platycalyx, -]

Biota Amazonia, 8 (2), 19-23

[/ E] # 5930

Pantović JP 2018

Biogeografska i ekološka studija flore briofita Srbije

Thesis - Doktorska disertacija. Univerzitet u Beogradu, Biološki fakultet.

[eur: Serbia - Fr dilatata, fragilifolia, tamarisci -]

, ,

[/ E] # 5330

Pasaribu N, Siregar ES, Rahmi W 2018

Species of leafy liverworts in protected forest of simancik 1, regency of deli serdang, north sumatera

[as4: Indonesia (Sumatera) - Fr apiculata -]

IOP Conference Series: Earth and Environmental Science, 130,

[/ E] # 4996

Robinson LG 2018

List of rare plant species of North Carolina

[am1: USA (North Carolina) - Fr appalachiana, donnellii -]

N.C. Department of Natural and Cultural Resources, Raleigh,, 1-184

[/ E] # 5719

Ross AJ 2018

Burmese (Myanmar) amber taxa, on-line checklist v.2018.2

[- Fr baerlocheri, cretacea, pinnata, Protofrullania cornigera - Myanmar amber]

, , 104 pp

[/ E] # 4976

Rosyanti, Afriyansyah B, Haerida I 2018

Keanekaragaman Lumut di Kebun Botani Bangka Flora Society, Bangka.

Diversity of Bryophytes from Botanical Garden of Bangka Flora Society, Bangka.

[as4: Indonesia (Bangka) - Fr gracilis, meyeniana - Botanic Garden]

Floribunda, 5 (8), 315-321

[/ E] # 4984

Schäfer-Verwimp A 2018

17. Frullania aculeata Taylor

-In: New national and regional bryophyte records, 56

[am2: Panama - Fr aculeata -]

Journal of Byologie

DOI: 10.1080/03736687.2018.1487687 [Published online: 23 Jul 2018], , 8-9

[/ E] # 5040

Seemann R 2018

FUNDSTÜCKE – Seltene Druckwerke im Bestand der Naturhistorischen Landessammlungen für Mecklenburg-Vorpommern

[- -]

Archiv Natur- und Landeskunde Mecklenburg-Vorpommern, 55, 54-69

[/ E] # 5062

Shen T, Corlett RT, Song L, Ma WZ, Guo XL, Song Y, Wu Y 2018

Vertical gradient in bryophyte diversity and species composition in tropical and subtropical forests in Yunnan, SW China

[as2: China - -]

Journal of Vegetation Science, DOI: 10.1111/jvs.12692, 1-13

[/ E] # 5113

Shen T, Corlett RT, Song L, Ma WZ, Guo XL, Song Y, Wu Y 2018

Vertical gradient in bryophyte diversity and species composition in tropical and subtropical forests in Yunnan, SW China

Appendix: Epiphytic bryophyte taxa as pdf

[as2: China - Fr ericoides, fuscovirens, chenii, densiloba, handelii, kagoshimensis ssp minor, muscicola, pallide-virens -]

Journal of Vegetation Science, ,

[/ E] # 5118

Shen T, Corlett RT, Song L, Ma WZ, Guo XL, Song Y, Wu Y 2018

Vertical gradient in bryophyte diversity and species composition in tropical and subtropical forests in Yunnan, SW China

Appendix: Epiphytic bryophyte taxa as csv

[as2: China - Fr ericoides, fuscovirens, chenii, densiloba, handelii, kagoshimensis ssp minor, muscicola, pallide-virens -]

Journal of Vegetation Science, ,

[/ E] # 5117

Sierra AM, Vanderpoorten A, Gradstein SR, Pereira MR, Bastos CJP, Zartman CE. 2018

Bryophytes of Jaú National Park (Amazonas, Brazil): Estimating species detectability and richness in a lowland Amazonian megareserve

[am5: Brazil - Fr caulisequa, gibbosa, kunzei, nodulosa -]

The Bryologist, 121 (4), 571-588

[/ E] # 6062

Sierra AM, Zartman CE 2018

An updated key and synopsis to the epiphyllous bryophytes from the BDFFP reserves in the Amazon forest

[Manuscrito em preparação para The Bryologist]

-In: Sierra Pinilla AM, 2018, Dinâmica da metacomunidade de briófitas epifilas em florestas fragmentadas na amazônia [Dissertação, Manaus]

[am5: Brazil - Fr apiculata -]

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[/ E] # 5311

Sierra Pinilla AM 2018

Dinâmica da metacomunidade de briófitas epifilas em florestas fragmentadas na amazônia

Dissertação (Mestrado) ---INPA, Manaus

[am5: Brazil - Fr apiculata - with keys]

, Manaus, 70 pp.

[/ E] # 5310

Söderström L, Hagborg A, von Konrat M 2018

Early Land Plants Today: Index of Liverworts & Hornworts 2015–2016

[- Fr acicularis, dorsimamillosa, ericoides var verrucosa, jovetiana, kunzei var maritima, laeviperiantha, monocera var acutiloba, monocera var subhampeana, monocera var undulata, multituberculata, obscura var spiniloba, obtusangula, plicata, riclefgrollei -]

Phytotaxa, 350 (2), 101-134

[/ E] # 4931

Sofronova EV 2018

A contribution to the liverwort flora of the upper course of Indigirka River, East Yakutia

[as1: Russia (Yakutia) - Fr inflata -]

Arctoa, 17, 157-163

[/ E] # 5299

Sofronova EV, Potemkin AD 2018

Four rare liverwort species: distribution, ecology, taxonomy

[- Fr davurica -]

Novosti sistematiki nizshikh rastenii, 52 (2), 505-518

[/ E] # 4977

Stech M, van Andel T, Aptroot A, Bertin A, Stefanaki A 2018

Bryophytes and lichens in 16th-century herbaria [in hb L Naturalis]

[- Fr tamarisci -]

Journal of Bryology, DOI: 10.1080/03736687.2018.1447304, 1-8

[/ E] # 5190

Sukkarak P 2018

A revision of the genus *Frullania* (Marchantiophyta: Frullaniaceae) in Thailand

[as3: Thailand - *alstonii*, *apiculata*, *berthoumieui*, *brotheri*, *campanulata*, *claviloba*, *ericoides*, *gaudichaudii*, *gemmulosa*, *gracilis*, *hamatiloba*, *hypoleuca*, *intermedia*, *junghuhniana* var *tenella*, *meyeniana*, *moniliata*, *monocera* var *acutiloba*, *muscolola*, *nepalensis*, *neurota*, *nigricaulis*, *nodulosa*, *obscura*, *ornithocephala*, *pallidevirens*, *parvistipula*, *polyptera*, *ramuligera*, *retusa*, *rio-janeirensis*, *sackawana*, *schensiana*, *serrata*, *shanensis*, *sinuata*, *tagawana*, *trichodes*, *warnckeana*, *yuennanensis* - with keys and figures]

Nova Hedwigia, 106 (1-2), 115-207

[/ E] # 6012

Takashima TTG 2018

Assembleia briofítica em uma cronossequência de florestas secundárias e primárias na Floresta Nacional de Caxiuanã, Pará, Brasil

Thesis - Universidade do Estado do Pará

[am5: Brazil - Fr *apiculata*, *caulisequa*, *kunzei*, *serrata* -]

, Belem,

[/ E] # 5721

Talbot SS, Schofield WB, Vana J, Talbot SL 2018

Liverworts from Attu Island, Near Islands, Aleutian Islands, Alaska (USA) with comparison to the Commander Islands (Russia)

[am1: USA, as1: Russia - Fr *nisquallensis* -]

, 7 (2), 127-141

[/ E] # 5266

Trivino Cervera LN, Callejas Gómez JP 2018

Estudio de diversidad y cobertura de la brioflora epífia del tramo vial UF03 (La Calera-Patios), Cundinamarca, Colombia

Thesis - Universidad Distrital Francisco José de Caldas, Facultad de Ciencias y Educación, Proyecto curricular Licenciatura en Biología

[am4: Colombia - Fr *convoluta*, *riojaneirensis* -]

, Bogota,

[/ E] # 5315

Vitta MD, Mello ZR, Prudencio RXA 2018

Riqueza da brioflora do Manguezal da Serra do Guararu , Guarujá, SP

[am5: Brazil - Fr *apiculata*, *caulisequa*, *gibbosa*, *kunzei* -]

Congresso Nacional Botanica, , 1

[/ E] # 5927

von Konrat M., T. Campbell, B. Carter, M. Greif, M. Bryson, J. Larraín, L. Trouille, et al. 2018

Using citizen science to bridge taxonomic discovery with education and outreach

[- Fr *anomala*, *hypoleuca*, *microscopica*, *pentapleura*, *probosciphora*, *setchellii*, *toropuku*, *utriculata*, -]

Applications in Plant Sciences, 6 (2): e1023, 1-12

[/ E] # 6131

Wigginton MJ 2018

Checklist and distribution of the liverworts and hornworts of sub-Saharan Africa, including the East African Islands. Edition 4, 25th June 2018

[afr2, afr3: Madagascar, afr4 - Fr *afinis*, *albertii*, *anderssonii*, *angulata*, *apertilobula*, *apicalis*, *apiculata*, *borbonica*, *brunea*, *bullata*, *caffraria*, *capensis*, *cavallii*, *chiovendae*, *depressa*, *dilatata*, *diptera*, *ecklonii*, *eplicata*, *ericoides*, *gabonensis*, *grossiclava*, *humbertii*, *imerinensis*, *letestui*, *lindenberghii*, *longistipula*, *loricata*, *nodulosa*, *obscura*, *obscurifolia*, *onraedtii*, *plicata*, *purpurea*, *repandistipula*, *rigida*, *rio-janeirensis*, *schimperii*, *semienana*, *serrata*, *sylvestris*, *socotrana*, *spongiosa*, *tamarisci*, *trinervis*, *usambarana*, *vandenberghenii*, *variegata* -]

Tropical Bryology Research Reports, 9, 1-138

[/ E] # 4957

Xiong YX, Wie C 2018

贵州苔藓植物志(卷3) Bryophyte Flora of Guizhou China, vol 3 [Liverworts & Hornworts]

[- -]

Guizhou Publishing Group, Guiyang, 720 pp.

[P / E] # 5098

Yim EY, Hyun HJ 2018

Floristic study of bryophytes in a subtropical forest of Nabeup-ri at Aewol Gotjawal, Jeju Island

[as2: Republic of Korea (ROK) - Fr *ericoides*, *inflata*, *muscicola* -]

Korean Journal of Plant Taxonomy, 48 (1), 100-108

[/ E] # 4900

Zhu R-L, Lu C-H, Shu L 2018

Additions and corrections for liverworts and hornworts of Singapore

[Singapore - Fr *apiculata*, *brotheri*, *ericoides*, *gaudichaudii*, *gracilis*, *hypoleuca*, *intermedia*, *nodulosa*, *sublignosa* -]

Philippine Journal of Systematic Biology, 12 (1), 12-21

[/ E] # 6001

2019

Abalo-Loko GA, Guelly KA, Wigginton M, Reeb C 2019

Checklist of liverworts and hornworts of Togo

[afr2: Togo - Fr *angulata* var. *angulata*, *depressa*, *diptera*, *ericoides*, *obscurifolia*, *rio-janeirensis*, *spongiosa*, *trinervis* -]

Cryptogamie, Bryologie, 40 (18), 233-245

[/ E] # 5714

Aber J, Sadler K, Hidayati SN, Phoebus P, Grinath J, El Kadiri R, Harris C, Momm H, Reed A, Perry A 2019

Natural resource condition assessment for Russell Cave National Monument

Natural Resource Report NPS/RUCA/NRR—2019/1942

[am1: USA (Tennessee) - Fr *tamarisci* ssp *asagrayana*, *eboracensis* ssp *virginica*, *ericoides*, *inflata*, *kunzei*, *riparia* -]

Geospatial Research Center, Department of Geosciences, Middle Tennessee State University, Murfreesboro, Tennessee, 156 pp.

[/ E] # 5322

Alatas M, Batan N, Ezer T 2019

The epiphytic bryophyte vegetation of Kamilet Valley (Artvin, Turkey)

[as5: Turkey - Fr *dilatata*, *tamarisci* -]

Turkish Journal of Botany, 43, 551-569

[/ E] # 5173

Alegro A, Segota V, Rimac A, Kiebacher T, Prlic D, Sedlar Z, Vukovic N, Paap B 2019

New and noteworthy bryophyte records from Croatia

[eur: Croatia - Fr dilatata -]

Cryptogamie, Bryologie, 40 (2), 5-13

[/ E] # 5054

Alvaro-Alba WR, Becerra-Infante DA, Cárdenas-Espinosa KA 2019

Universidad Pedagógica y Tecnológica de Colombia, Tunja, COLOMBIA -Briófitos [Poster]

[am4: Colombia - Fr bogotensis, cuencensis, pluricarinata -]

Universidad Pedagógica y Tecnológica de Colombia, Tunja, COLOMBIA, 2 pp.

[/ E] # 5169

Atwood JJ, Brinda JC 2019

Liverworts and Hornworts of the Interior Highlands Exsiccatae - Fascicle 5

[am1: USA (Missouri) - Fr riparia, styliifera -]

Missouriensis, 37, 11-15

[/ E] # 6571

Babić D, Alegro A 2019

Bryophyte flora of the area of the settlement Selina (Istria, Croatia)

[eur: Croatia - Fr dilatata -]

Natura Croatica, 28 (1), 73-88

[/ E] # 5138

Ben Osman I, Hugonnot V, Muller SD, Daoud-Bouattour A 2019

A contribution to the study of hornworts and liverworts in Tunisia: a checklist and ecology of Kroumirian species

[afr1: Tunesia - Fr tamarisci -]

Cryptogamie, Bryologie, 40 (21), 271-287

[/ E] # 6605

Benítez A, Gradstein SR, Cevallos P, Medina J, Aguirre N 2019

Comunidades de briófitos terrestres relacionados con factores climáticos y topográficos en un páramo del sur de Ecuador - Terrestrial bryophyte communities in relation to climatic and topographic factors in a paramo of southern Ecuador

[am4: Ecuador - Fr brasiliensis -]

Caldasia, 41 (2), 370-379

[/ E] # 5172

Betts CJ 2019

Stumped? The importance of treestumps for biodiversity

[- Fr dilatata, tamarisci -]

Betts - Ecology and Estates, , 9 pp.

[/ E] # 5178

Caetano Silva G 2019

Análise evolutiva fitocistatinas na linhagem vegetal

Thesis - Bacharel em Biotecnologia, Instituto de Biotecnologia da Universidade Federal de Uberlândia (IBTEC/UFU)

[- Frullania - Cystatins. Phycocystatins evolution. Green algae, bryophytes and pteridophytes]

, Patos de Minas, 68 pp.

[/ E] # 5556

Campos LV, Oliveira SM, Benavidos JC, Uribe-M J, ter Steede H 2019

Vertical distribution and diversity of epiphytic bryophytes in the Colombian Amazon

[am4: Colombia - Fr apiculata, caulisequa, kunzei -]

Journal of Bryology [online], DOI: 10.1080/03736687.2019.1641898, 1-13

[/ E] # 5563

Cañiza Ovelar BD 2019

Bearbeitung der Gattung Frullania für die Flora von Kuba (Poster)

-In: StuFoExpo2019, Student Research Expo 2019 -Technische Universität Dresden [Unpublished]

[am3: Cuba - Fr atrata, brasiliensis, caulisequa, cobrensis, donnellii, ericoides, exilis, gibbosa, intumescens, kunzei, moritziana, riojaneirensis, taxodiocola -]

StuFoExpo2019 Expo Fo - TU Dresden

https://tu-dresden.de › zill › book-of-abstracts_2019, , 14

[/ E] # 6209

Cedrés-Perdomo RD, Mallorquín AM, González Mancebo JM 2019

09. Efectos del fuego en los briófitos del ecosistema de pinar canario a lo largo un gradiente altitudinal en las islas de La Palma (Islas Canarias)

-In: 9º Congreso de Biología de la Conservación de Plantas - LIBRO DE RESÚMENES - Facultad de Ciencias de la Universidad de Granada, 9 a 12 de julio de 2019

[afr1: Spain (Canary Isl., La Palma) - Fr polysticta, azorica -]

, ,

[/ E] # 5154

Celle J 2019

Mousses épiphytes d'Auvergne et autres bryophytes corticoles : guide technique.

[eur: France - Fr dilatata, tamarisci -]

Mousses épiphytes d'Auvergne et autres bryophytes corticoles : guide technique., , 76 pp.

[/ E] # 5317

Chmielewski MW, Eppley SM 2019

Forest passerines as a novel dispersal vector of viable bryophyte propagules

[- -]

Proceedings of the Royal Society B, 286, 20182253

[/ E] # 5034

Daniels AED, Kariyappa KC 2019

Bryoflora of Agasthyamalai Biosphere Reserve, Western Ghats, Western Ghats, India

[as3: India (Kerala, Tamil Nadu) - Fr acutiloba, apiculata, arecae, berthoumieui, campanulata, ceylanica, densiloba, ericoides, inflexa, muscicola, neurota, nodulosa, pariharii, polyptera, ramuligera, riojaneirensis, tamarisci - Key and figures]

Bishen Singh Mahendra Pal Singh, Dehrs Dun,

[P / E] # 5109

Dong S, Zhao C, Zhang S, Wu H, Mu W, Wie T, Li N, Wan T, Liu H, Cui J, Zhu R, Gofinet B, Liu Y 2019

The amount of RNA editing sites in liverwort organellar genes is correlated with GC content and nuclear PPR protein diversity

[- Fr orientalis -]

Genome Biology and Evolution Published by Oxford University Press on behalf of the Society for Molecular Biology and Evolution, evz232, 1-32

[/ E] # 5241

Dong S, Zhao C, Zhang S, Wu H, Mu W, Wie T, Li N, Wan T, Liu H, Cui J, Zhu R, Gofinet B, Liu Y 2019

The amount of RNA editing sites in liverwort organellar genes is correlated with GC content and nuclear PPR protein diversity

Supplementary materials [pdf] & Supplementary tables [xlsx]

[- *Fr orientalis* -]

Genome Biology and Evolution Published by Oxford University Press on behalf of the Society for Molecular Biology and Evolution, evz232, 1-32

[/ E] # 5242

Dwiranti, A., F. Masri, D. A. Rahmayenti & A. Putrika 2019

The effects of osmium tetroxide post-fixation and drying steps on leafy liverwort ultrastructure study by scanning electron microscopy.

[- incl. *Acrolejeunea*, *Frullania* and *Microlejeunea*. -]

Microscopy Research & Technique, 82 (7), 1041-1046

[/ E] # 5635

Eiamsri W, Wongkantrakorn N, Kraichak E 2019

Associations of species Richness and composition of bryophytes to different habitat types

-In: Proceeding of 13th Botanical Conference of Thailand

[as3: Thailand - *Fr sinuata* -]

, , 107-123

[/ E] # 6738

Enroth J, Pócs T, He X, Nyquist P, Stam A, Malombe I, Rikkinen J 2019

An annotated checklist of the bryophytes of Taita Hills region, Kenya

[afr2: Kenya - *Fr angulata*, *apicalis*, *apicalis* var. *camerunensis*, *caffraria*, *depressa*, *ericoides*, *obscura*, *obscurifolia*, *serrata*, *spongiosa*, *trinervis* -]

Acta Musei Silesiae, Scientiae Naturales, 68, 53-66

[/ E] # 5147

Ezer T, Alataş M, Batan N 2019

Successional trends of some epiphytic bryophytes in Mediterranean Basin

[- *Fr dilatata* - Pioneer plants]

Acta Biologica Turcica, 32 (4), 181-193

[/ E] # 5128

Ezukanma IO, Tessler M, Salaam AM, Chukwuka KS, Ogunniran AJ 2019

Epiphytic bryophytes of urban agroforests in Ibadan, southwest Nigeria

[afr2: Nigeria - *Fr diptera* -]

Journal of Bryology, DOI: 10.1080/03736687.2019.1611250,

[/ E] # 5562

Fuerte E, Prada C 2019

Aportaciones a la brioflora subantártica de la Argentina (Marchantiophyta: Jungermannioptida)

[am6: Argentina - *Fr boveana*, *magellanica* -]

Botanica Complutensis, 43, 57-73

[/ E] # 5142

Furuki T / 古木 達郎 2019

ホシオンタケヤスデゴケ *Frullania schensiana* var. *punctata* の眼点細胞

[- *Fr schensiana* var. *punctata* -]

Bryological Research, 12 (1), 31

[/ E] # 5576

Gabriel R, Coelho MC, Ah-Peng C 2019

Ecosystem services associated with water: the role of the liverwort *Frullania tamarisci* along an elevation gradient in Terceira Island (Azores) for one year

-In: Island Biology - Book of Abstracts - Talks - Third International Conference on Island Ecology, Evolution and Conservation, 8-13 July 2019, University of La Réunion, Saint Denis, France

[afr1: Portugal (Azores) - Fr tamarisci -]

[/ E] # 5153

Gabriel R, Pimentel CMM, Claro D, Brito MR, Diaz-Castillo J, Sergio C, Sim-Sim M, Borges PAV

Biota of coastal wetlands of Praia da Vitória (Terceira Island, Azores): Part 2 - Bryophytes

[afr1: Portugal (Terceira, Azores) - Fr azorica -]

Biodiversity Data Journal, 7, e34621

[/ E] # 5141

Gibb ES, Wilton AD, Schönberger I, Fife AJ, Glenny DS, Beever JE, Boardman KF, Breitwieser I, de Pauw B, Ford KA, Korver MA, Novis PM et al. I, Cochrane M, de Pauw B, Ford KA, Heenan PB, Korver MA, Novis PM, Prebble JM, Redmond DN, Smissen RD, Tawiri K 2019

Checklist of the New Zealand Flora – Hornworts, Liverworts and Mosses

[aust2: New Zealand - Fr allanii, anomala, aterrima, chevalieri, colliculosa, congesta, deplanata, falciloba, fugax, hodgsoniae, incumbens, junghuhniana, knightbridgei, media, monocera, nicholsonii, patula, probosciphora, ptychantha, pycnantha, rostellata, rostrata, scandens, setchellii, solanderiana, spinifera, squarrosula, svihlana, toropuku, truncatistyla, wairua -]

Lincoln, Manaaki Whenua-Landcare Research, , 148 pp.

[/ E] # 5324

Greiff G 2019

A brief introduction to bryophilous fungi in Britain and Ireland

FieldBryology

[eur: Britain, Ireland - Fr dilatata - bryophilous fungi]

, 122, 23-26

[/ E] # 5840

Gunathilaka MDKL 2019

A review of bryophytes; evolution, value and threats

[- Frullania image -]

International Journal of Scientific and Research Publications, 9 (5), 384-398

[/ E] # 5859

Heinrichs S, Ammer C, Mund M, Boch S, Budde S, Fischer M, Müller J, Schöning I, Schulze ED, Schmidt W, Weckesser M, Schall P 2019

Landscape-scale mixtures of tree species are more effective than stand-scale mixtures for biodiversity of vascular plants, bryophytes and lichens

[- Fr dilatata -]

Forests, 2,

[/ E] # 5314

Heinrichs S, Ammer C, Mund CM, Boch S, Budde S, Fischer M, Müller J, Schöning J, Schulze E, Schmidt W, Weckesser W, Schall P 2019

Landscape-scale mixtures of tree species are more effective than stand-scale mixtures for biodiversity of vascular plants, bryophytes and lichens

-In: Ellison AM, Gilliam FS [eds], Causes and consequences of species diversity in forest ecosystems

[- -]

Forests - Special issues, 10, 73, 186-219

[/ E] # 5876

Hernández-Hernández R, Kluge J, Ah-Peng C, González-Mancebo JM 2019

Natural and human-impacted diversity of bryophytes along an elevational gradient on an oceanic island (La Palma, Canarias)

[afr1: Canary Isl [Spain] - Fr ericoides, tamarisci -]

PLoS ONE, 14 (4), e0213823, 16 pp.

[/ E] # 5105

Hodgetts N. et al. 2019

A miniature world in decline: European Red List of Mosses, Liverworts and Hornworts

[eur - Fr acicularis, azorica, bolanderi, calcarifera, dilatata, ericoides, fragilifolia, inflata, jackii, microphylla, oakesiana, parvistipula, polysticta, riparia, sergiae, subarctica, tamarisci, teneriffae - Red list Europe]

IUCN, Brussels, Belgium,

[/ E] # 6692

Horwath AB, Royles J, Tito R, Gudino JA, Allen NS, Farfan-Rios W, Rapp JM, Silam MR, Mahli Y, Swamy V, Farfan JPL, Griffiths H 2019

Supplementary material from "Bryophyte stable isotope composition, diversity and biomass define tropical montane cloud forest extent"

[am4: Peru - Frullania spec. -]

Proceedings of the Royal Society B, 286, 20182284

[/ E] # 5179

Ilić M 2019

Diverzitet, distribucija, diferencijacija mikrostanista i struktura zajednica Mahovina fruske gore

Thesis - doktorska disertacija - Univerzitet u Novom Sadu, Prirodno-Matematički Fakultet, Departman za Biologiju i Ekologiju

[eur: Serbia - Fr dilatata, tamarisci -]

, Novi Sad,

[/ E] # 5326

Keçeli T, Ursavaş S 2019

Kocaçay Deltası Longoz Ormanı (Karacabey-Bursa) Ciğerotuve Boynuzotu (Marchantiophytave Anthocerotophyta) Florasına Katkılar

Contributions to the liverwort and hornwort (Marchantiophyta and Anthocerotophyta) flora of Kocaçay Delta (Karacabey-Bursa) Floodplain Forest

[as5: Turkey - Fr dilatata, tamarisci -]

Anatolian Bryology / Anadolu Briyoloji Dergisi, 5 (1), 45-55

[/ E] # 5313

Kim JH, An JH, Lee BY, Kim JS 2019

한반도 풍혈지의 선태식물상 / Bryophyte flora of algific slopes in the Korean Peninsula

[as2: Democratic People's Republic of Korea (DPRK), Republic of Korea (ROK) - Fr bolanderi -]

Korean Journal of Environmental Biology, 37 (4), 508-525

[/ E] # 5599

Klimova KG, Bakalin VA 2019

Preliminary results on liverwort flora exploration in the Ayan surroundings (western coast of the Sea of Okhotsk)

-In: Conference dedicated to the 70th anniversary of the BGI FEB RAS - ABSTRACTS of the conference "Lost world" in biodiversity studies: focus on the Earth's "blank spaces" September 23–27, 2019 Vladivostok, Russia

[- Fr ignatovii -]

, , 42

[/ E] # 5668

Li Y, Wang YD, Schnerder H, Wu P-C 2019

Frullania partita sp. nov. (Frullaniaceae, Porellales), a new leafy liverwort from the mid-Cretaceous of Myanmar

[as3: Myanmar - Fr partita - Myanmar amber]

Cretaceous Research, Available online 2 December 2019, 104341

In Press, Journal Pre-proof, ,

[/ E] # 5304

Lima E 2019

Frullania RADDI (Frullaniaceae, Marchantiophyta) no Brasil

Thesis - Dissertação de Mestrado apresentada ao Programa de Pós-Graduação em Ciências Biológicas

[am5: Brazil - Fr atrata, beyrichiana, brasiliensis, breuteliana, caulisequa, cobrensis, cuencensis, curvilobula, dusenii, eboracensis, ecklonii, ericoides, exilis, gaudichaudii, gibbosa, glomerata, griffithsiana, grossifolia, intumescens, involuta, kunzei, lindenbergii, lindmanii, neurota, nodulosa, obscura, paradoxa, platycalyx, rio-janeirensis, riparia, schaefer-verwimpilii, semivillosa, setigera, speciosa, vitalii, sp. nov.1 -]

Universidade Federal Rural da Amazônia e Museu Paraense Emílio Goeldi, Belém- Pará, 205 pp

[/ E] # 5121

Liu Y, Yang Y 2019

生物多样性保护优先区对重庆苔藓植物多样性保护的重要性

Importance of conservation priority areas for bryophyte biodiversity in Chongqing

[as2: China - Fr sinosphaeranthera, wangii -]

Biodiversity Science, 27 (6), 677-682

[/ E] # 5896

Logatoc ELR, Hadsall AS, Malabrigo Jr. L, Gruezo WS 2019

Notes on Liverwort Specimens from the Philippine Cordilleras in the Botanical Herbarium of the UPLB Museum of Natural History (CAHUP)

[as4: Philippines - Fr hasskarliana, philippinensis, serrata -]

Mountain Journal of Science and Interdisciplinary Research, 79 (2), 7-20

[/ E] # 6002

Logatoc ELR, Hadsall A, Malabrigo P, Gruezo WS 2019

Notes on liverwort specimens from the Philippine Cordilleras in the Botanical Herbarium of the UPLB Museum of Natural History (CAHUP)

[as4: Philippines - Fr hasskarliana, philippinensis, serrata -]

Mountain Journal of Science and Interdisciplinary Research, 79 (2), 7-20

[/ E] # 6004

Lorimer GS 2019

Biodiversity in Maroondah - Volume 1

Version 0.8 – DRAFT, 18 February 2019

[aust1: Australia (Victoria) - Fr falciloba -]

Biosphere Pty Ltd, , 149 pp.

[/ E] # 5312

Malone AI, Brinda JC, Tripp EA 2019

A Survey of the Liverworts from Colorado's Comanche National Grassland

[am1: USA (Colorado) - Fr riparia -]

Evansia, 36 (4), 114-120

[/ E] # 6148

Mamontov YS, Vilnet AA, Bakalin VA 2019

Study of diversity of Frullania (Marchantiophyta) in the Russian Far East and East Asia: progress and prospects

-In: Conference "Lost world" in biodiversity studies: focus on the Earth's "blank spaces"

Vladivostok, Russia, on 23-27 of September, 2019

[as1: Russia (Far East) - Fr appendiculata, davurica, diversitexta, ignatovii, koponenii, parvistipula, subarctica, taradakensis -]

http://geobotanica.ru/symposium_2019/abstracts/mamontov.html, ,

[/ E] # 5282

Mamontov YS, Ignatov MS, Perkovsky EE 2019

Liverworts from Rovno Amber (Ukraine). 8. Frullania ekaterinae sp. nov. and F. schmalhauseni sp. nov.

[- Fr ekaterinae, schmalhauseni -]

Paleontological Journal, 53 (10), 1095-1103

[/ E] # 5615

Monzón Cabrera FL 2019

Disentangling the biogeographical origins of threatened species of the Macaronesian bryophyte flora

Master's degree in terrestrial biodiversity and island conservation, University of La Laguna, Department of Botany

[- Fr calcarifolia, microphylla, polysticta, sergiae, tamarisci, teneriffae -]

, , 1-94

[/ E] # 5704

NN 2019

Frullania of the Southern Appalachians

[am1: USA - Fr appalachiana, asagrayana, brittoniae, caulisequa, eboracensis, ericoides, inflata, kunzei, oakesiana, plana, riparia, virginica - Keys]

<http://www.southernappalachianbryophytes.org/frullania.html> [down loaded 20.6.2019], ,

[/ E] # 5131

NN 2019

Frullania appalachiana R.M. Schuster

[am1: USA - Fr appalachiana - Photos, range]

<http://www.southernappalachianbryophytes.org/frullaniaappalachiana.html> [downloaded 20.06.2019], ,

[/ E] # 5132

NN 2019

РОССИЯ - РЕГИОНАЛЬНЫЙ СОВЕТ БОТАНИЧЕСКИХ САДОВ ЦЕНТРА ЕВРОПЕЙСКОЙ ЧАСТИ РОССИИ / Russia - Regional council of Botanical gardens of the center of the European part of Russia

[Russia - Fr clarkii, davidii, mexicana, pycnoclada -]

Информационный бюллетень. Выпуск 11(34) 2019

Botanical Gardens Conservation International, Russian Division, Newsletter, 11 [34], 55-88

[/ E] # 5327

NN 2019

Parna da Serra da Canastra Fauna e Flora - Lista de espécies da flora do parque - ICMBio

[am5: Brazil - Fr arecae, atrata, brasiliensis, breuteliana, ericoides, gibbosa, glomerata, kunzei, schaefer-verwimpii -]

http://www.icmbio.gov.br/portal/images/stories/biodiversidade/uc/lista_flora_parna_serra_da_canastra_2019.pdf [downloaded 21.12.2019] Instituto Chico Mendes de Conservação da Biodiversidade, ,

[/ E] # 5319

Opoku-Nyame J 2019

Fourteen-year impacts of partial and clear cut forest harvest on epixylic bryophytes species in boreal black spruce-feathermoss forests

Thesis - Master's degree in ecology - Université du Québec en Abitibi-Témiscamingue

[am1: Canada - Fr oakesiana -]

, Quebec, 94 pp.

[/ E] # 5321

Osman IB, Hugonnot V, Muller SD, Daoud-Bouattour A 2019

A contribution to the study of hornworts and liverworts in Tunisia: A checklist and ecology of Kroumirian species

[afr1: Tunisia - Fr tamarisci -]

Cryptogamie, Bryologie, 40 (21), 271-287

[/ E] # 5334

Pócs T 2019

Email about *Frullania tranninhiana* and *Frullania vuquangensis*

These taxa were never effectively and validly published

More careful examination made it clear that these *Frullania*-s were only modifications of the already known *Frullania junghuhniana* Gottsche and of *Frullania hamatiloba* Steph.

[- -]

, ,

[/ E] # 5243

Potemkin AD, Kotkova VM 2019

21. *Frullania dilatata*

-In: New national and regional bryophyte records, 61

[Russia - Fr dilatata -]

Journal of Bryology, DOI: 10.1080/03736687.2019.1673601,

[/ E] # 5564

Quedensley TS, Atwood AA 2019

Distribution of the leafy liverwort *Frullania* in northwestern Missouri

[- Fr eboracensis, ericoides, inflata, riparia, saxicola, stylifera - Key]

Evansia, 36 (4), 121-134

[/ E] # 6147

Ramos FN et alii [206 authors] 2019

Atlantic epiphytes: a data set of vascular and non-vascular epiphyte plants and lichens from the Atlantic Forest

[am5: Brazil, Paraguay, am6: Argentina, Uruguay - *Frullania* - Atlantic forest]

Ecology, 100 (2), e02541

[/ E] # 5183

Rodrigues da Silva AC, Cassiano de Oliveira H, Mendes da Conceição G 2019

Brioflora do Estado do Piauí: novos registros para a caatinga e cerrado

[am5: Brazil - Fr ericoides, gibbosa -]

Goiânia, 16 (29), 1809-1828

[/ E] # 5323

Rodríguez Quiel CE, Gómez González D 2019

Briófitos epífitos de la Reserva Forestal Fortuna: perspectiva de la riqueza de familias y géneros a partir de un árbol

[am2: Panama - Frullania spec. -]

Puente Biológico, 9, 15-35

[/ E] # 5308

Rodríguez-Quiel EE, Mendieta-Leiva G, Bader MY 2019

Elevational patterns of bryophyte and lichen biomass differ among substrates in the tropical montane forest of Baru Volcano, Panama

[am2: Panama - Frullania -]

Journal of Bryology, ,

[/ E] # 5115

Schäfer-Verwimp A, Winter G, Hsu YC, LinSH, Yang JD, Yao KY 2019

New and interesting bryophyte records from Taiwan

[as2: Taiwan - Fr amamiensis, caduca, sphaerolobulata -]

BryoString, 6, 1-15

[/ E] # 5502

Schlüsslmeyer G 2019

Die Moose des Dachsteingebirges

[eur: Austria - Fr dilatata, fragilifolia, tamarisci -]

Stapfia, 108, 1-737

[/ E] # 5139

Sierra AM, Pereira MR, Zartman CE 2019

New records for the bryophyte flora of the Brazilian Amazon

[am5: Brazil - Fr apiculata, setigera -]

Rodriguésia, 70, e00192017. 2019

[/ E] # 5112

Silva Arnou E 2019

A importância de unidades de conservação em centros urbanos para a bryoflora: um estudo de caso no parque natural municipal de Niterói, Rio de Janeiro

-In: Instituto de Pesquisas, Jardim Botânico do Rio de Janeiro, XXVII Seminário PIBIC, 23 e 24 de julho de 2019

[am5: Brazil - Fr ericoides -]

, ,

[/ E] # 5155

Silva JB, Germano SR, Maciel-Silva AS, Santos ND 2019

A small elevational gradient shows negative bottom-to-top bryophyte richness in a seasonally dry forest in Brazil

[am5: Brazil - Fr dusenii, gibbosa, kunzei -]

Cryptogamie, Bryologie, 40 (17), 219-231

[/ E] # 5238

Sofronova EV 2019

Liverworts of the mountain tundra belt of the north-east Yakutia

[as1: Russia (Yakutia) - Fr ignatovii, subarctica -]

Arctoa, 28, 210-217

[/ E] # 5712

Spribille T 2019

Lichen symbionts outside of symbiosis: how do they find their match? A commentary on: 'A case study on the re-establishment of the cyanolichen symbiosis: where do the compatible photobionts come from?'

[- - Lichen symbionts]

Annals of Botany, 124, vi-vii

[/ E] # 5167

Svoboda D 2019

Bryophytes lecture 1 [Powerpoint presentation]

[- Fr dilatata, squarrosula -]

https://botany.natur.cuni.cz/svoboda/prednasky/BBR/Mechorosty_odbENG1.pdf [downloaded 21.12.2019], , 64 pp.

[/ E] # 5328

Tardif B, Faubert J, Lavoie G 2019

Les bryophytes rares du Québec, seconde édition

[am1: Canada (Québec) - Fr brittoniae, inflata var. communis, riparia -]

Société québécoise de bryologie et gouvernement du Québec, Québec,

[/ E] # 5221

Urmi E 2019

Inventaire préliminaire des hépatiques et mousses du Bois de Chênes

[eur: Switzerland - Fr dilatata -]

Mémoires de la Société Vaudoise des Sciences Naturelles, 28, 67-70

[/ E] # 5874

Visnadi SR 2019

Bosque como refúgio para as briófitas: o caso do parque Ibirapuera, em São Paulo, Brasil

[am5: Brazil - Fr ericoides, kunzei, riojaneirnsis -]

Boletim do Museu Paraense Emílio Goeldi. Ciências Naturais, Belém, 14 (3), 331-361

[/ E] # 5305

Wang ZM, Ye W, Xing FW 2019

Bryophyte diversity on a tropical continental island (Hainan, China): potential vulnerable species and environmental indicators

[as2: China (Hainan) - Fr hainanensis -]

Journal of Bryology, ,

[/ E] # 5561

Wattez JR 2019

Observations morbihannaises sur une association bryo-lichénique remarquable, le Normandinno-Frullanietum dilatatae

[eur: Great Britain - Fr dilatata -]

Nowellia Bryologica, 57, 19-22

[/ E] # 6145

Wijaya SK, Putrika A, Dwiranti A, Atria M 2019

Oil bodies variation in ephytic leafy liverworts at Universitas Indonesia, Depok

[as4: Indonesia - Fr campanulata -]

Proceedings of the 4th International Symposium on Current Progress in Mathematics and Sciences (ISCPMS2018) - AIP Conference Proceedings, 2168, 020076, 1-6

[/ E] # 5236

Yim EY, Hyun HJ 2019

Floristic study of bryophytes in Hangyeong Gotjawal (Cheongsu-ri), Jejudo Island

[as2: Republic of Korea (ROK) - Fr ericoides -]

Korean Journal of Plant Taxonomy, 49 (3), 215-223

[/ E] # 5168

Yu Y, Liu HM, Yang JB, Ma WZ, Pressel S, Wu YH, Schneider H 2019

Exploring the plastid genome disparity of liverworts

[- Fr nodulosa -]

Journal of Systematics and Evolution, 57 (4), 382-394

[/ E] # 5318

Zhu R-L, Shu L, Xiang Y-L, Shen C, Jin X-J 2019

New insights in taxonomy and phylogeny of liverworts

[- Frullania -]

Poster presentation, ,

[/ E] # 6614

Корженевская Ю.В. / Korzhenevskaya YuV 2019

Таксономический анализ бриофлоры природного заповедника «Мыс Мартьяю» / Taxonomic analysis of the bryoflora of the Cape Martiyu Nature Reserve

[- Fr dilatata -]

Научные записки природного заповедника «Мыс Мартьяю» / Scientific Notes of the Cape Martiyu Nature Reserve

Флора и растительность / Flora and Vegetation, 10, 73-80

[/ E] # 5553

2020

Agcagil E, Kirmaci M, Özenoglu H 2020

The bryophyte flora of Samsun Mountain (Aydın/Turkey)

[as5: Turkey - Fr dilatata -]

Acta Biologica Turcica, 33 (4), 193-204

[/ E] # 6799

Aleffi M, Tacchi R, Poponessi S 2020

New checklist of the bryophytes of Italy

[eur: Italy - Fr cleistostoma, dilatata, fragilifolia, jackii, parvistipula, riparia, tamarisci -]

Cryptogamie, Bryologie, 41 (13),

[/ E] # 5827

Aleffi M, Cogoni A, Ppponessi S 2020

An updated checklist of the bryophytes of Italy, including the Republic of San Marino and Vatican City State

[eur: Italy, Republic of San Marino, City State - Fr cleistostoma, dilatata, fragilifolia, jackii, parvistipula, riparia, tamarisci -]

Plant Biosystems - An International Journal Dealing with all Aspects of Plant Biology, 157:6, 1259-1307

[/ E] # 6504

Atwood JJ & Mamontov YS 2020

Notes on *Frullania chilcootiensis* (Frullaniaceae, Marchantiophyta) with a new synonym, lectotypification and an expanded distribution

[- Fr chilcootiensis, hattoriana -]

Botanica Pacifica, 9 (2), 191-195

[/ E] # 5816

Atwood JJ, Espinosa-Prieto B 2020

12. *Frullania grandifolia* Steph (Peru)

-In: New national and regional bryophyte records, 62.

[am4: Peru - Fr grandifolia -]

Journal of Bryology, 42 (2), <195-208>

[/ E] # 5602

Bai Y, Chen S, Qian H, Yu S, Xu Y, Zhang Z, Shen C, Chen Y, Zhang M, Yu J, Zhu R 2020

钱江源国家公园叶附生苔类植物的物种多样性/ Species diversity of epiphyllous liverworts in Qianjiangyuan National Park, Zhejiang

[as2: China (Zhejiang) - Fr moniliata -]

Biodiversity Science, 28 (2), 231-237

[/ E] # 5649

Bai Y, Chen S, Qian H, Yu S, Xu Y, Zhang Z, Shen C, Chen Y, Zhang M, Yu J, Zhu R 2020

钱江源国家公园叶附生苔类植物的物种多样性/ Species diversity of epiphyllous liverworts in Qianjiangyuan National Park, Zhejiang

Appendix 1 A checklist of epiphyllous liverworts of the Qianjiangyuan National Park

Appendix 2 Photomicrographs of epiphyllous liverworts of the Qianjiangyuan National Park

Appendix 3 Number of epiphyllous liverworts in nine areas near 29°20' N in China

[as2: China (Zhejiang) - Fr moniliata -]

Biodiversity Science, 28 (2), 231-237

[/ E] # 5631

Bandaranayake BMSK, Ruklani NCS, Rubasinghe SCK 2020

New additions to leafy liverwort flora (Marchantiophyta, Jungermannioptida) of Sri Lanka

[as3: Sri Lanka - Fr udarii -]

Journal of the National Science Foundation of Sri Lanka, 48 (2), 187-198

[/ E] # 5821

Bell D 2020

Systematics of deep and recent lineages of bryophytes using phylogenomic approaches

Thesis. University of British Columbia

[- Fr spec. - Systematic, Phylogeny]

, , 1-272

[/ E] # 6453

Blockeel TL 2020

The bryophyte flora of the island of Kythera, Greece

[eur: Greece (Kythera) - Fr calcarifera, dilatata -]

Herzogia, 33, 225-239

[/ E] # 6142

Bonju V, Perrichot V 2020

A review of amber and copal occurrences in Africa and their paleontological significance

[Africa - Frullania - African amber]

BSGF - Earth Sciences Bulletin, ,

[/ E] # 5655

Burghardt M 2020

A first insight into the bryophyte flora of the Mashpi Ecological Reserve, Pichincha, Ecuador – Notes on the bryophytes of Ecuador V

[am4: Ecuador - Fr aculeata, mirabilis, pittieri -]

Nova Hedwigia, 111 (1-2), 59-76

[/ E] # 5763

Chandi VK, Manju CN 2020

13. Frullania nepalensis (Spreng.) Lehm. & Lindenb. (India, Kerala)

-In: New national and regional bryophyte records, 62.

[as3: India (Kerala) - Fr nepalensis -]

Journal of Bryology, DOI: 10.1080/03736687.2019.1706311,

[/ E] # 5603

Cifuentes-García, L.M., Schwartzburd, P.B., Peralta, D.F 2020

Bryophytes of the Parque Estadual da Serra do Brigadeiro, an Atlantic forest remnant in Southeastern Brazil

[am5: Brazil - Fr brasiliensis, caulisequa, ericoides, riojaneirensis -]

Hoehnea, 47, e612020,

[/ E] # 5743

Costa DP, Nadal F, da Rocha TC 2020

The first botanical explorations of bryophyte diversity in the Brazilian Amazon mountains: high species diversity, low endemism, and low similarity

[am5: Brazil - Fr bicornistipula, schäfer-verwimpia -]

Biodiversity and Conservation, , 1-26

[/ E] # 5637

Daniels AED, Raja RDA 2020

Bryoflora of the Silent Valley National Park, Western Ghats, India

[as3: India (Kerala, Western Ghats) - Fr acutiloba, apiculata, campanulata, ericoides, ramuligera, tamarisci -]

Bishen Singh Mahendra Pal Singh, Dehra Dub, 1-371

[/ E] # 5997

Drapela P, Larrain J 2020

The bryophytes of Madre de Dios Archipelago, Magallanes Region, Chile

[am6: Chile (XII) - Fr magellanica, stipatiloba -]

Phytotaxa, 428 (1), 7-89

[/ E] # 5566

El Harech M, Magri N, Zidane L, Douira A, Belahbib N, Dahmani J 2020

Ecological importance of bryophytes in the cork oak forest of Mamora (Morocco)

[afr1: Morocco - Fr dilatata -]

Plant Archives, 20 (2), 5039-5046

[/ E] # 6707

Enns A, Kraus D, Hebb A 2020

Ours to save: the distribution, status and conservation needs of Canada's endemic species

[am1: Canada - Fr hattoriana -]

NatureServe Canada and Nature Conservancy of Canada, , 1-75

[/ E] # 5239

Estepa Ruiz MT 2020

Diversidad de hepáticas epífitas marchantiophyta del sector Suasie en el PNN Chingaza

Universidad de La Salle, Departamento de Ciencias Básicas, Programa Biología, Bogotá D.C.

[am4: Colombia - Fr brasiliensis, densifolia, ecklonii, lobatohastata, pittieri, riojaneirensis -]

, , 1-38

[/ E] # 5703

Fariselli R, Aleffi M, Speranza M 2020

Check list delle briofite dell'Emilia-Romagna (Terza edizione riveduta e aggiornata)

[eur: Italy - Fr dilatata, fragilifolia, tamarisci -]

AMSActa - Institutional Research Repository by AlmaDL University of Bologna Digital Library, , 1-186

[/ E] # 6502

Fuertes E, Prada C 2020

Aportaciones a la brioflora neotropical de la Argentina: Hepáticas foliosas (Jungermanniidae, Marchantiophyta)

[am6: Argentina - Fr brasiliensis, ericoides, glomerata, riojaneirensis -]

Botanica Complutensis, 44, 61-72

[/ E] # 5818

Furuki T 2020

Gemmae of Frullania schensiana

[- Fr schensiana -]

Bryological Research - Sentairui-kenkyū, 12 (3), 76-78

[/ E] # 5807

Garcia ET, Oliveira SM, Taveres-Martins ACC, Pôrto KC 2020

Vertical Gradient of Epiphytic Bryophytes in the Amazon: the Rule and its Exception

[am5: Brazil - Fr caulisequa, exilis, gibbosa -]

Cryptogamie, Bryologie, 41 (5), 55-67

[/ E] # 5634

Gradstein SR, León-Yáñez S 2020

Liverwort diversity in Polylepis pautu forests of Ecuador under different climatic conditions

[am4: Ecuador - Fr cuencensis, intumescens, paradoxa, peruviana, tetraptera, tungurahua -]

Neotropical Biodiversity, 6 (1), 138–146

[/ E] # 5692

Gradstein SR 2020

Checklist of the Liverworts and Hornworts of Ecuador

[am4: Ecuador - Fr aculeata, atrata, beyrichiana, bicornistipula, blepharozia, brasiliensis, clandestina, confertiloba, convoluta, cuencensis, darwinii, decidua, dusenii, ecklonii, ericoides, formosa, gibbosa, glomerata, gradsteinii, grandifolia, haematocysta, intumescens, intumescens var. sabanetica, kunzei, laxiflora, lindenberghii, lobatohastata, macrocephala, meridana, mirabilis, montagnei, nodulosa, obcordata, obscura, obscura var. spiniloba, paradoxa, peruviana, phalangiflora, pittieri, planifolia, pluricarinata, ringens, rio-janeirensis, rio-janeirensi var. megalostipa, setigera, sphaerocephala, standaertii, stenostipa, subtilissima, tetraptera, tunguraguana, uleana, winteri var. vanderhammenii - Checklist]

Frahmia, 17, 1-40

[/ E] # 5694

Guerra G, Arrocha C, Rodríguez G, Déleg J, Benítez Á 2020

Briófitos en los troncos de árboles como indicadores de la alteración en bosques montanos de Panamá

[am2: Panama - Fr apiculata, arecae, ericoides, spec., spec. 1-3 -]

Revista de Biología Tropical, 68 (2), 492-502

[/ E] # 5708

Guerra-Batista N, Arrocha , Rodríguez-Quiel E, Benítez A 2020

Diversidad y distribución de briófitos epífilos en Beilschmiedia costaricensis (Mez & Pittier) C.K.Allen (Lauraceae)

[am2: Panama - Frullania -]

Colombia Forestal, 23 (2), 47-58

[/ E] # 6151

Hodgetts N & Lockhart N 2020

Checklist and county status of European bryophytes - update 2020

[- Fr acicularis, azorica, bolanderi, calcarifera, cleistostoma, dilatata, ericoides, fragilifolia, jackii, microphylla, oakesiana, parvistipula, polysticta, riparia, sergiae, stylifera, subarctica, tamarisci, teneriffae -]

Irish Wildlife Manuals National Parks and Wildlife Service, Department of Culture, Heritage and the Gaeltacht, Ireland, 123, 1-223

[/ E] # 5658

Hodgetts, Söderström, Blockeel, Caspari, Ignatov, Konstantinova, Lockhart Papp, Schröck, Sim-Sim, Bell, Bell, Blom, Bruggeman-Nannenga, Brugués, Enroth, Flatberg, Garilleti, Hedenäs, Holyoak, Hugonnot, Kariyawasam, Köckinger, Kučera, Lara, Porley 2020

An annotated checklist of bryophytes of Europe, Macaronesia and Cyprus

[eur - Fr acicularis, azorica, bolanderi, calcarifera, cleistostoma, dilatata, ericoides, fragilifolia, jackii, microphylla, oakesiana, parvistipula, polysticta, riparia, sergiae, stylifera, subarctica, tamarisci, teneriffae - Checklist]

Journal of Bryology, 42:1, 1-116

[/ E] # 5738

Ilkiu-Borges AL, Takashima-Oliveira TTG, Brito da ES 2020

Bryophytes from Caviana and Mexiana islands, archipelago of Marajó, Brazil

[am5: Brazil - Fr nodulosa -]

Cryptogamie, Bryologie, 41 (20), 255-264

[/ E] # 5805

Ingerpuu N, Vellak K, Hagborg A, Söderström L 2020

The Angkor Wat Kingdom-liverworts from Cambodia

[as3: Cambodia - Fr apiculata, ericoides, meyeniana, moniliata nodulosa -]

Nova Hedwigia, Beihefte, 150, 293-316

[/ E] # 6583

Iskander EAP, Stech M, De Oliveira SM 2020

The two faces of Mt Gede, Java – Species richness, composition and zonation of epiphytic bryophytes

[as4: Indonesia (Java) - Fr junghuhniana -]

Cryptogamie, Bryologie, 41 (6), 69-81

[/ E] # 5633

Iwata K, Nishimura N 2020

Bryophytes of Nishinokawa (Saijo-shi, Ehime-ken, Shikoku)

[as2: Japan - Fr muscicola, tamarisci ssp. obscura, -]

Naturalistae, 24, 39-44

[/ E] # 5837

Jiang Y, Zhang X, Hu R, Zhao J, Fan M, Shaaban M, Wu Y 2020

Urban atmospheric environment quality assessment by naturally growing bryophytes in Central China

[as2: China - Fr parvistipula -]

International Journal of Environment Research and Public Health, 17 -4537, 1-14

[/ E] # 5646

Konstantinova NA, Lapshina ED, Filippov IV 2020

The liverworts of the Khulga River Basin (Subpolar Urals, Khanty-Mansi Autonomous Area – Yugra)

[Russia - Fr austinii -]

Folia Cryptogamica Estonica, 57, 153-166

[/ E] # 5739

Konstantinova NA, Mamontov YS, Vilnet AA 2020

Frullania stylifera (R.M.Schust.) R.M.Schust. (Hepaticae), new to Eurasia

[- Fr stylifera -]

Journal of Bryology, DOI: 10.1080/03736687.2020.1722511,

[/ E] # 5604

Kürschner H, Frey W 2020

Liverworts, Mosses and Hornworts of Southwest Asia - Marchantiophyta, Bryophyta, Anthocerotophyta. 2nd enlarged and revised edition

[- Fr cafraria, cesatiana, dilatata, ericoides, fragilifolia, jackii, obscurifolia, schimperii, socotrana, tamarisci, trinervis - Key to Frullania]

Nova Hedwigia, Beiheft, 149, 1-265

[P / E] # 5826

Lange PJ de, Glenny D, Frogley K, Renner M, von Konrat M, Engel JJ, Catherine Reeb C, Rolfe J 2020

Conservation status of New Zealand hornworts and liverworts, 2014.

[aust2: New Zealand - Fr allanii, anomala, apiculata, aterrima, aterrima var rostrata, chevalieri, colliculosa, congesta, deplanata, falciloba, fugax, hodgsoniae, incumbens, knightbridgei, media, monocera, nicholsonii, patula, ptychantha, pycnantha, reptans, rostellata, rostrata, scandens, setchellii, solanderiana, spinifera, squarrosula, subhampeana, subrostrata, svihlana, toropuku, truncatistyla, wairua -]

New Zealand threat classification series Publishing Team, Department of Conservation, 31 Wellington, 1-34

[/ E] # 6029

Laouzazni H, Dahmani J, Zaza J, Belahbib N 2020

Contribution on the elaboration of the Brikcha Sibe bryoflora inventory in the Cental Western Rif of Morocco

[afr1: Morocco - Fr dilatata -]

Plant Archives, 20, suppl. 1, 2027-2032

[/ E] # 6709

León-Yáñez S, Valencia R, Pitmam N, Endara L, Ulloa Ulloa C, Navarrete H 2020

Libro Rojo de Plantas Endémicas del Ecuador

Publicaciones del Herbario QCA

[am4: Ecuador - Fr blepharozia, darwinii, gradsteinii, stenostipa -]

<https://bioweb.bio/floraweb/librorojo> [download 16.8.2020] Pontificia Universidad Católica del Ecuador, Quito,

[/ E] # 5689

Li Y, Wang YD, Schneider H, Wu P-C 2020

Frullania partita sp. nov. (Frullaniaceae, Porellales), a new leafy liverwort from the mid-Cretaceous of Myanmar

[as3: Myanmar - Fr partita - Myanmar amber]

Cretaceous Research - Article 104341, 108,

[/ E] # 5629

Lima E, Ilkiu-Borges AL, Gradstein SR 2020

A new species of *Frullania* subg. *Frullania* (Marchantiophyta) from the Brazilian Amazon

[am5: Brazil - Fr amazonica - sgen *Frullania* = *Trachycolea*, sgen *Thyopsiella* = *Frullania*]

Phytotaxa, 456 (1), 119-124

[/ E] # 5691

Majumdar S, Dey M 2020

A handbook on bryophytes with special reference to type specimens of liverworts and hornworts in Indian herbarium

[as3: India - Fr evelynae, hattoriantha, larjiana, larjiana var didyhatii, mizoramensis, pran-nathii, sharpantha, udarii - Types in India herbaria]

Director, Botanical Survey of India, Kolkata, 1-247

[P / E] # 5860

Malaisse F 2020

Phytogéographie des forêts denses de ravin du moyen plateau du Katanga (R.D.C.)

[- Fr trinervis -]

Geo-Eco-Trop, 44 (3), 399-408

[/ E] # 5737

Mamontov YS, Koroteeva TI, Sofronova EV, Potemkin AD 2020

On *Frullania usamiensis* (Frullaniaceae, Marchantiophyta) and its first record for Russia

[as1: Russia (Kuril Islands) - Fr kagoshimensis, taradakensis, usamiensis -]

Novosti sistematiki nizshikh rastenii, 51 (1), 243-250

[/ E] # 5621

Mamontov YS, Vilnet AA, Atwood JJ, Konstantinova NA 2020

Molecular phylogenetic study of *Frullania* subsect. *Inflatae* (Frullaniaceae, Marchantiophyta) in the Holarctic with description of a new subgenus and three new species

[- Fr austinii, bolanderi, catalinae, cleistostoma, cobrensis, dioica, hattoriana, illyrica, inflata, dioica, inflata var. magnicorpa, mayebarae, mexicana, neomexicana, oakesiana, pseudoinflata, rappii, sabalina, stylifera, takayuensis, wrightii -]

Nova Hedwigia, Beiheft, 150, 201-242

[/ E] # 5641

Mamontov YS, Atwood JJ, Perkovsky EE, Ignatov MS 2020

Hepatics from Rovno amber (Ukraine): *Frullania pycnoclada* and a new species, *F. vanae*

The Bryologist

[eur: Ukraine - Fr pycnoclada, vanae - Ukraine amber]

, 123 (3), 421-430

[P / E] # 5685

Maul K, Wie Y-M, Nebel M, Luebert F, Ho B-C, Quandt D, Kessler M 2020

Different predictors shape the diversity pattern of epiphyte and non-epiphyte liverwort in montane forests of Uganda

[afr2: Uganda - Fr caffraria, ericoides, obscura, obscurifolia, trinervis -]

frontiers in Plant Science, 11: 765, 1-16

[/ E] # 5654

Meng W, Ren Q, Tu N, Leng T, Dai Q, Yi X 2020

Composition and distribution characteristics of karst epilithic moss communities

[- Fr apiculata, gaudichaudii -]

Research Square

<https://www.researchsquare.com/article/rs-57464/v1> [downloaded 16.8.2020], DOI:

<https://doi.org/10.21203/rs.3.rs-57464/v1>, 1-18

[/ E] # 5688

Morales T 2020

Briofitas del Parque Nacional Macarao, Venezuela

[- Fr atrata, kunzei, riojaneirensis -]

Acta Botanica Mexicana, 127: e1593, 1-18

[/ E] # 5707

Nadhifah A, Iskander EAP, Letari WS, von Konrat M, Philipp J 2020

Siapa adalah siapa?: lumut, paku & lumut kerak - Petunjuk untuk pemula

[Bryophytes for beginners - Indonesian version]

[as4: Indonesia - Frullania -]

, , 1-5

[/ E] # 5894

Nascimento GMG, Conceição GM, Peralta DF, Oliveira HC 2020

Bryophytes of Sete Cidades National Park, Piauí, Brazil

[am5: Brazil - Fr glomerata, platycalyx -]

Check List, 16 (4):, 969–988

[/ E] # 5686

NN 2020

Biodiversity in Aotearoa an overview of state, trends and pressures 2020

[aust2: New Zealand - Fr wairua -]

<https://www.doc.govt.nz/globalassets/documents/conservation/biodiversity/anzbs-2020-biodiversity-report.pdf> [downloaded 16.08.2020] Department of Conservation, Wellington, 1-166

[/ E] # 5687

NN 2020

Relatif au prélèvement et à l'emport hors du cœur de parc de bryophytes

Parc national de la Guadeloupe- Arrête No 2020-09

[am3: Guadeloupe - Fr trigona -]

arrete20_09-2020_01_20-raa_21.pdf [downloaded 15.01.2021], , 1-3

[/ E] # 5809

NN 2020

Final environment assessment report (FEAR) for T & D network in Mokokchung, Kohima, Phek, Wokha, Zunheboto, Dimapur & Mon districts under Nership Tranche-1, Nagaland

[as3: India (Nagaland) - Fr wallachiana -]

Power Grid Corporation of India Ltd., GURGAON, 1-397

[/ E] # 5693

NN 2020

Les bryophytes susceptibles d'être désignées menacées ou vulnérables au Québec

[a1: Canada - Fr brittoniae, inflata var. communis, riparia -]

Direction de la protection des espèces et des milieux naturels, , 1-8

[/ E] # 5842

NN 2020

Victoria's bushfire emergency: biodiversity response and recovery. Version 2 August 2020

[aust1: Australia (Victoria) - Fr victoriensis -]

The State of Victoria Department of Environment, Land, Water and Planning, , 1-104

[/ E] # 5700

Ovelar BDC 2020

Floristische und biogeographische Untersuchung zur Moosflora Kubas

Master of Science (M.Sc.) - Technische Universität Dresden [Unpublished]

[am3: Cuba - Fr atrata, brasiliensis, caulisequa, cobrensis, donnelii, ericoides, exilis, gibbosa, intumescens, kunzei, moritziana, riojaneirensis, taxodiocola -]

, , 1-144

[/ E] # 6463

Pannequin A, Laurino E, Giordano L, Muselli A, Pricl S, Tintaru A 2020

Caution: Chemical instability of natural biomolecules during routine analysis

[- Fr tamarisci - active molecules; bryophytes; tamariscol; conocephalenol; artifacts; NMR; computational chemistry]

Molecules, 25, 3292, 1-15

[/ E] # 5898

Pantović J, Veljić M, Grdović S, Sabovljević MS 2020

An annotated list of hornwort and liverwort species of Serbia

[eur: Serbia - Fr dilatata, fragilifolia, tamarisci -]

Cryptogamie, Bryologie, 41 (3), 35-48

[/ E] # 5639

Peralta DF, Souza AM, Ilkiu-Borges AL, Carmo DM, Lima E, Santos EL, Valente EB, Oliveira HC, Lima JS, Amelio LA, Prochazka LS 2020

Frullaniaceae in Flora do Brasil 2020. Jardim Botânico do Rio de Janeiro

[accessed 6. Juli 2022]

[am5: Brazil - Fr amazonica, atrata, beyrichiana, brasiliensis, breuteliana, caulisequa, cuencensis, curvilobula, dusenii, ecklonii, ericoides, exilis, gaudichaudii, gibbosa, glomerata, griffithsiana, grossifolia, intumescens, involuta, kunzei, lindenbergii, lindmanii, nodulosa, obcordata, obscura, paradoxa, platycalyx, riojaneirensis, schaefer-verwimpaii, semivillosa, setigera, speciosa, vitalii -]

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[/ E] # 6211

Pócs T 2020

Bryophyte records from the Udzungwa scarp nature forest reserve, Tanzania

[afr2: Tanzania - Fr serrata -]

Acta Biologica Plantarum Agriensis, 8 (1), 29-39

[/ E] # 5819

Pócs T, Lee GE, Podani J, Pesiu E, Havasi J, Tang HY, Mustapeng AMA, Suleiman M 2020

A study of community structure and beta diversity of epiphyllous liverwort assemblages in Sabah, Malaysian Borneo

[as4: Malaysia (Sabah) Borneo - Fr apiculata, ramuligera -]

PhytoKeys, 153, 63–83

[/ E] # 5673

Polaino-Martin CP, Gabriel R, Borges PAV, Cruz R, Albergaria IS 2020

Bryophytes of Azorean parks and gardens (I): “Reserva Florestal de Recreio do Pinhal da Paz” - São Miguel Island

[- Fr acicularis, azorica, microphylla - Botanic Garden]

Arquipelago - Life and Marine Sciences, 37, 1-20

[/ E] # 5701

Pörtl M, Gey S, Sündhofer R, Berg C 2020

Bericht zur Jahresexkursion der BLAM im Lungau (Österreich) vom 30.8. bis 4.9.2019

[eur: Austria - Fr dilatata, fragilifolia, tamarisci -]

Herzogiella, 7, 7-12

[/ E] # 5632

Putrika A, Wijaya SK, Dwiranti A, Atria M 2020

Keanekaragaman spesies lumut hati epifit dan rekaman baru untuk Jawa
Epiphytic liverworts diversity and new record for Java

[as4: Indonesia (Jawa) - Fr campanulata -]

Floribunda, 6 (4), 133-140

[/ E] # 5839

Quesensley TS, Atwood JJ 2020

Distribution of the leafy liverwort *Frullania* in Northwestern Missouri

[am1: USA (Missouri) - Fr eboracensis, ericoides, inflata, riparia, saxicola, stylifera - Distribution and key]

Evansia, 36 (4), 121-134

[/ E] # 5589

Rembold K et al. 2020

Vielfalt bedingt Vielfalt – wildlebende Arten im Botanischen Garten der Universität Bern

[eur: Switzerland - Fr dilatata -]

Mitteilungen der Naturforschenden Gesellschaft in Bern, 77, 24-68

[/ E] # 5834

Renner MAM 2020

Opportunities and challenges presented by cryptic bryophyte species

[- Fr asagrayana, tamarisci -]

Telopea, 23, 41-60

[/ E] # 5709

Rimington WR, Duckett JG, Field KJ, Bidartondo MI, Presel S 2020

The distribution and evolution of fungal symbioses in ancient lineages of land plants

[- Fr dilatata, eboracensis, fragilifolia, microphylla, nisquallensis, tamarisci, teneriffae -]

Mycorrhiza, 30 (1), 23-49

[/ E] # 5833

Ritter N 2020

Annotated checklist of the bryophytes observed at the Gordon Natural Area West Chester University, PA) 2007-2020. Version I

[am1: USA - Fr eboracensis -]

Database queried and document created: 8/10/2020, , 1-9

[/ E] # 5711

Schäfer-Verwimp A, Winter G 2020

Frullania dasyueshanensis, a new species with terete perianth from Taiwan (Marchantiophyta: Frullaniaceae)

[as2: Taiwan - Fr bhutanensis, dasyueshanensis, sinosphaerantha, sphaerantha -]

Frahmia, 20, 1-14

[/ E] # 5751

Söderström L, Hagborg A, Pócs T, von Konrat M 2020

Listing the unknown - checklist of liverworts and hornworts of Laos

[as3: Laos - Fr apiculata, ericoides, gracilis, integristipula var. emarginata, meyeniana, nodulosa, obscura, ornithocephala, sackawana, subvalida, tagawana, ternatensis, tuyamae, warnckeana -]

Bryophyte Diversity and Evolution, 42 (1), 19-31

[/ E] # 5820

Sotiaux A, Dopagne C, Vanderpoorten A 2020

The bryophyte flora of an Alpine limestone area (Queyras, Hautes Alpes, France)

Journal of Bryology

[eur: France - Fr dilatata, fragilifolia, tamarisci -]

, 42, 365-377

[/ E] # 5968

Souza A, Bechteler J, Tensch EM, Renner SS 2020

Different from tracheophytes, liverworts commonly have mixed 35S and 5S arrays

[- Fr dilatata -]

Annals of Botany [Accepted Manuscript], DOI: 10.1093/aob/mcaa027, 1-28

[/ E] # 5628

Spitale D, Mair P, Nascimbene J 2020

Patterns of bryophyte life-forms are predictable across land cover types

[- -]

Ecological Indicators, 105799,

[/ E] # 5166

Stam A, He X, Kaasalainen U, Toivonen M, Enroth J, Räsänen M, Rikkinen J 2020

Epiphyte colonisation of fog nets in montane forests of the Taita Hills, Kenya

[afr2: Kenya - Fr ericoides -]

Annales Botanici Fennici, 57 (4-6), 227-238

[/ E] # 5761

Stefanut S 2020

Rare liverwort species of Romania from the exsiccatae of K. Loitlesberger

[- Fr parvistipula -]

Phytotaxa, 433 (1), 9-19

[/ E] # 5597

Susilo F, Huda MK, Amrul HMZN 2020

Malesia Bryophytes Diversity

[as4: Malaysia - Frullania -]

Budapest International Research in Exact Sciences (BirEx) Journal, 2 (1), 106-112

[/ E] # 6705

Svoboda D 2020

Systemátika játrovek [Liverwort systematic]

Mechoristy 2. prednáška verze oro samostudium LS 2020 (COVID_2020_karanténa)

MB120P146 - Botany of non-vascular plants

[- Fr dilatata, squarrosula -]

http://botany.natur.cuni.cz/svoboda/prednasky/BBR/Mechorosty_uc2.pdf, , 1-91

[/ E] # 5752

Szűcs P, Fintha G, Fazekas G 2020

The bryophyte diversity of Central Park (Archbishop's garden) of Eger town (Hungary)

[eur: Hungary - Fr dilatata - Botanic Garden]

Acta Biologica Plantarum Agriensis, 8 (1), 3-16

[/ E] # 5710

Tewari SD, Joshi P, Bhandari M, Sinh D, Joshi K 2020

An assessment of bryophyte diversity of Nagar Nigam areas at Haldwani in Kumaun region of northwest Himalaya

[as3: India (Uttarakhand) - Fr muscicola, squarrosa -]

Journal of Pharmacognosy and Phytochemistry, 9 (5), 365-372

[/ E] # 5895

Townsend JF 2020

Natural Heritage Resources of Virginia: Rare Plants. Natural Heritage Rare Species Lists (2020-Fall).

[am1: USA (Virginia) - Fr caulisequa -]

Virginia Department of Conservation and Recreation, Division of Natural Heritage, Richmond, Virginia, 1-57

[/ E] # 5835

Valarezo E, Tandazo O, Galán K, Rosales J, Benítez A 2020

Volatile metabolites in liverworts of Ecuador

[- Fr brasiliensis -]

Metabolites, doi:10.3390/metabo10030092,

[/ E] # 5605

Villagrán Moraga C 2020

Historia biogeográfica de las briófitas de Chile

[am6: Chile - Fr ecklonii, fertilis, magellaniaca, reicheana, spatiloba -]

Gayana Botanica, 77 (2), 73-114

[/ E] # 6169

Villarroel NP 2020

Flora del Parque Nacional Puyehue, Chile

[am6: Chile - Fr boveana, chilensis, chinensis, ecklonii, ericoides, fertilis, magellanica, philippinensis, stipatiloba, valdiviensis, -]

, ,
[/ E] # 5918

Winter G, Schäfer-Verwimp A 2020

Re-evaluation of the taxonomic status of *Frullania caulisequa* and *Frullania obcordata* (Frullaniaceae, Marchantiophyta).

[- Fr caulisequa, curvilobula, grossifolia, hypoleuca, lindenberghii, obcordata, ponapensis, tricarinata -]
Frahmia, 19, 1-21

[/ E] # 5742

Zhao D, Sun Z, Wang C, Hao Z, Sun B, Zuo Q, Duan W, Bian Q, Bai Z, Wie K, Pei N 2020

Using count data models to predict epiphytic bryophyte recruitment in *Schima superba* Gardn. et Champ. Plantations in urban forests

[as2: China (Guangdong) - Fr muscicola -]
Forests, 11, 174, 1-16

[/ E] # 5592

杉村 康司 2020

茨城県央部および鷲足山塊周辺の蘚苔類 (2012-2014)

[as2: Japan - Fr aoshimensis, ericoides, muscicola, muscicola var inuena -]
, , 23-41

[/ E] # 5724

2021

Alam A 2021

Potential of bryophytes in prevention and medication of COVID-19

[- Fr muscicola, tamarisci -]

Annals of Phytomedicine, 10, Special Issue1 (COVID-19), S121-S129

[/ E] # 6282

Alam A, Baliyan P, Sharma V, Mazhar-ul-Islam 2021

Potential of bryophytes in nanotechnology: An overview

[- Fr tamarisci - Nanoparticles]

Journal of Phytonanotechnology and Pharmaceutical Sciences, 1 (1), 1-3

[/ E] # 6281

Atwood JJ, Mamontov YS 2021

Frullania tibetica (Frullaniaceae), a new species from Tibet, China

[as2: China - Fr parvistipula, tibetica -]

Novon, 29 (1), 305-310

[/ E] # 6035

Atwood JJ, Vilnet AA, Larraín J, Mamontov YS 2021

On *Frullania subpyricalycina* Herzog (Frullaniaceae, Marchantiophyta)

[- Fr inflata, pluricarinata, pyricalycina, subpyricalycina -]

Journal of Bryology, , 1-9

[/ E] # 6083

Atwood JJ, Vilnet AA, Mamontov YS 2021

The taxonomic position and lectotypification of *Frullania diversitexta* Steph. (Frullaniaceae, Marchantiophyta) and its synonyms, with notes on the placement of *F. ignatovii* Sofronova, Mamontov & Potemkin

[- Fr davurica, diversitexta, jackii, ignatovii, orientalis, plana -]

Cryptogamie, Bryologie, 42 (3), 19-31

[/ E] # 5756

Bakalin V, Klimova K, Bakalin D, Choi SS 2021

Liverwort flora of Ayan – a gained link between subarctic and hemiboreal floras in West Okhotiya (Pacific Russia)

[as1: Russia - Fr bolanderi, davurica, ignatovii, subarctica -]

Biodiversity Data Journal, 9: e65199, 1-140

[/ E] # 5891

Bakalin V, Nguyen VS, Klimova K, Bakalin D, Nguyen HM 2021

Where and how many new additions to the liverwort flora of Vietnam may be found?

[as3: Vietnam - Frullaniaceae - mentioned that 34 *Frullania* spec. (5.9%) are found]

The Bryologist, 123 (4), 391–402

[/ E] # 6082

Bardat J, Söderström L, Hagborg A, Leblond S, Gradstein R 2021

Checklist of the liverworts and hornworts of French Polynesia

[French Polynesia - Fr apiculata, apiculata var. goebelii, calcarata, cordistipula, cordistipula var. tahitica, ericoides, jacquintii, monocera, nadeaudii, nodulosa, reflexistipula, rio-janeirensis, serrata -]

Cryptogamie, Bryologie, 42 (6), 73-116

[/ E] # 5975

Benítez A, Cruz D, Veag M, Gonzáles L, Jaramillo N, López F, Aguirre Z 2021

Briófitos y hongos (liquenizados y no liquenizados) del Parque Universitario Francisco Vivar Castro, Loja, Ecuador - Bryophytes and fungi (lichenized and non-lichenized) from "Parque Universitario Francisco Vivar Castro", Loja, Ecuador

[am4: Ecuador (Loja) - Fr brasiliensis, caulisequa, ericoides, riojaneirensis, subtilissima -]

Bosques Latitud Cero, 11 (2), 1-18

[/ E] # 6274

Bum HM, Bakalin VA, Park SJ, Choi SS, Kim CH, So S 2021

Liverwort flora of the Jirisan National Park in Korea

[as2: South Korea - Fr appendiculata, davurica, densiloba, diversitexta, ericoides, fauriana, hamatiloba, kagoshimensis, muscicola, parvistipula, pedicellata, polyptera, schensiana, taradakensis, usamiensis -]

Arctoa, 30, 407-416

[/ E] # 6492

Bum HM, Yim E-Y, Park SJ, Bakalin VA, Choi SS, Ryu S-A, Hyun CW 2021

Bryophyte flora of Gayasan Mountain National Park in Korea

[as2: South Korea - Fr aoshimensis, appendiculata, davurica, densiloba, diversitexta, ericoides, inflata, muscicola, parvistipula, pedicellata, schensiana, taradakensis, usamiensis -]

Korean Journal of Plant Taxonomy, 51 (1), 33-48

[/ E] # 6494

Cerqueira GR, Sierra AM, Ilkiu-Borges AL, Mota-de-Oliveira S, Zartman CE 2021

Unveiled diversity: Amazonian Campinaranas harbor twice the number of bryophyte species recorded in the last century

[am5: Brazil - Fr caulisequa, exilis, gibbosa, intumescens, kunzei, nodulosa, rio-janeirensis -]

Acta Botanica Brasilica, 35 (3), 418-431

[/ E] # 6061

Choi SS, Bakalin V, Park SJ 2021

Integrating continental mainland and islands in temperate East Asia: liverworts and hornworts of the Korean Peninsula

[as2: Democratic People's Republic of Korea (DPRK), Republic of Korea (ROK) - Fr amplicrania, aoshimensis, appendiculata, austinii, crispiplicata, davurica, densiloba, diversitexta, ericoides, fauriana, fuscovirens, hamatiloba, inflata, inflexa, kagoshimensis, muscicola, nepalensis, osumiensis, parvistipula, pedicellata, polyptera, schensiana, taradakensis, usamiensis -]

PhytoKeys, 176, 132-226

[/ E] # 5924

Coelho MCM, Gabriel R, Hespanhol H, Borges PAV, Ah-Peng C 2021

Bryophyte diversity along an elevational gradient on Pico Island (Azores, Portugal)

[eur: Azores [Portugal] - Fr acicularis, azorica, microphylla, tamarisci, teneriffae -]

Diversity, 13, 162, 1-32

[/ E] # 5889

Costa FB, Silva GS, Santos-Silva DL, Silva Gomes G, Peralta DF, Oliveira HC 2021

Hepáticas (Marchantiophyta) do Parque Nacional Chapada das Mesas: novos registros para o Bioma Cerrado

[am5: Brazil (Maranhao) - Fr platycalyx -]

Revista Principia, 56, 191-202

[/ E] # 6704

Czerepko J, Gawrys R, Szymczyk R, Pisarek W, Janek M, Haidt A, Kowalewska A, Piegdon A, Stbel A, Kukwa M, Cacciatori C 2021

How sensitive are epiphytic and epixylic cryptogams as indicators of forest naturalness? Testing bryophyte and lichen predictive power in stands under different management regimes in the Białowieza forest

[eur: Polen - Fr dilatata, tamarisci -]

Ecological Indicators, 125: 107532, 1-19

[/ E] # 6437

Déleg J, Gradstein SR, Aragón G, Giordani P, Benítez A 2021

Cryptogamic epiphytes as indicators of successional changes in megadiverse lowland rain forests of western Amazonia

[am4: Ecuador - Fr rio-janeirensis -]

Ecological Indicators, 129, 107890, 1-13

[/ E] # 6279

Déleg J, Gradstein SR, Aragón G, Giordani P, Benitez A 2021

Cryptogamic epiphytes as indicators of successional changes in megadiverse lowland rain forests of western Amazonia

[am4: Ecuador (Yasuni National Park) - Fr rio-janeirensis -]

Ecological Indicators, 129,

[/ E] # 5955

Dewes TS, Peralta DF, Bordin J 2021

As 100 primeiras espécies de briófitas, com sete novos registros para o Sul do Brasil identificadas no Parque Estadual de Itapeva, Torres, Estado do Rio Grande do Sul1

[am5: Brazil (Rio Grande do Sul) - Fr brasiliensis, caulisequa, ericoides, griffithsiana, riojaneirensis -]

Hoehnea, 48: e1272020,

[/ E] # 6078

Diaz J, Montaña L, Salinas P, Benítez A 2021

Epiphytic cryptogams as bioindicators of air quality in a tropical Andean city

[am4: Ecuador - Fr ericoides, riojaneirensis -]

Sustainability, 13, 11218,

[/ E] # 6077

Diop D, Sydibé M, Salam AMA, Diop D, Diouf J, Camara AA, Mbaye MS, Noba K 2021

Contribution to the biosystematic study of liverworts (Marchantiophyta) of Senegal: Case of Senegalese herbaria and check-lists

[afr2: Senegal - Fr serrata -]

GSC Biological and Pharmaceutical Sciences, 17 (3), 78-84

[/ E] # 6280

Doherty MD 2021

Fire severity and plant community dynamics in the Australian Alps, Southeastern New South Wales

Thesis - Doctor of Philosophy of the Australian National University

[aust1: Australia - Fr falciloba, pentapleura, probosciphora, rostrata -]

, , 1-281

[/ E] # 5906

Dulin MV 2021

Новые находки печёночников в Республике Коми. 12. – New liverwort records from Komi Republic.

12. - Frullania oakesiana

- In: New bryophytes records. 16. – НОВЫЕ БРИОЛОГИЧЕСКИЕ НАХОДКИ. 16

[as1: Russian Federation (Komi Republic) - Fr oakesiana -]

Arctoa, 30 (1), 93

[/ E] # 6172

Dulin MV 2021

15. Frullania oakesiana

- In: New national and regional bryophyte records, 68

[Russian Federation (Komi Republic) - Fr oakesiana -]

Journal of Bryology, , 5-6

[/ E] # 6089

Dulin MV, Semenova NA 2021

14. Frullania bolanderi

- In: New national and regional bryophyte records, 68

[Russian Federation (Komi Republic) - Fr bolanderi -]

Journal of Bryology, , 5

[/ E] # 6088

Erata H, Batan N, Alataş M 2021

The bryophyte flora of Kümbet High Plateau (Dereli district, Turkey)

[as5: Turkey - Fr dilatata, tamarisci -]

Anatolian Bryology, 7: 2, 77-89

[/ E] # 6435

Faria ALA, Peralta DF, Amorim ET, Saraiva Camara PEA, Carvalho-Silva M 2021

Bryophytes from Glaziou's historical collections: revisiting the flora of Rio de Janeiro and implications for conservation

[am5: Brazil - Fr atarata, brasiliensis, riojaneirensis -]

Cryptogamie, Bryologie, 41 (14), 197-204

[/ E] # 6537

Feldberg K, Gradstein SR, Gröhn C, Heinrichs J, von Konrat M, Mamontov YS, Renner MAM, Roth M, Schäfer-Verwimp A, Sukkharak P, Schmidt AR 2021

Checklist of fossil liverworts suitable for calibrating phylogenetic reconstructions

[- Fr baerlocheri, baltica, casparyi, cretacea, partita, riclefgrollei, rovnoi, schumannii, varians - Amber Phylogeny]

Bryophyte Diversity & Evolution, 43 (1), 14-71

[/ E] # 5972

Fuertes E, Larrain J 2021

20. Frullania glomerata (Lehm. & Lindenb.) Mont.

-In: New national and regional bryophyte records, 65

[Argentina - Fr glomerata -]

Journal of Bryology, 43 (1), 72-73

[/ E] # 5937

Garcia CA, Sérgio C, Martins A, Rodrigues ASB, Sim-Sim M 2021

A contribution to the knowledge of the bryophytes of the Cape Verde Islands, with an emphasis on Santo Antão and São Vicente

[afr1: Cape Verde Isl. - Fr spongiosa -]

Journal of Bryology (online 15.1.2021), <https://doi.org/10.1080/03736687.2020.1859871>,

[/ E] # 5814

Gerra-Inohosa L, Strazdina L 2021

Relevance of broad-leaved forest stands for maintaining epiphytic bryophytes species and functional trait diversity in forest landscape in Latvia

[eur: Latvia - Fr dilatata, fragilifolia, tamarisci -]

Proceedings of the Latvian Academy of Sciences, Section B, 75 (4) 733, 310-318

[/ E] # 6708

Gradstein SR 2021

The Liverworts and Hornworts of Colombia and Ecuador

[am4: Colombia, Ecuador - Fr aculeata, ambronii, atrata, beyrichiana, bicornistipula, blepharozia, bogotensis, brasiliensis, clandestina, confertiloba, convoluta, cuencensis, darwinii, decidua, dulimensis, dusenii, ecklonii, ericoides, formosa, gibbosa, glomerata, gradsteinii, grandifolia, haematocysta, intumescens var intumescens, intumescens var sabanetica, jelskii, kunzei, laxiflora, lindenbergtii, lobatohastata, macrocephala, meridana, mirabilis, montagnei, nodulosa, obcordata, obscura, obscura var spiniloba, paradoxa, peruviana, phalangiflora, pittieri, planifolia, pluricarinata, ringens, rio-janeirensis, rio-janeirensis var megalostipa, setigera, sphaerocephala, standaertii, stenostipa, subtilissima, tetraptera, tunguraguana, uleana, winteri var vanderhammenii - Keys and figures]

Memoirs of the New York Botanical Garden Springer Verlag, 121 Cham, Switzerland, 1-723

[/ E] # 5642

Gradstein SR, Ilkiu-Borges AL 2021

Two noteworthy ramicolous liverworts from Mount Roraima, Guyana: *Frullania trigona* and *Metzgeria deniseana* sp nov

[- Fr amazonica, schaefer-verwimpii, trigona -]

Phytotaxa, 525 (1), 26-36

[/ E] # 6033

Gradstein SR, Pócs T 2021

Diversity of liverworts and hornworts in *Polylepis sericea* forests in the Andes of Venezuela

[am4: Venezuela - Fr brasiliensis, intumescens var closterantha, montagnei, tetraptera - Polylepis forest; tropical Andes]

Nova Hedwigia, 112 (1-2), 49-68

[/ E] # 5888

Gradstein SR, Pérez AJ 2021

In the footsteps of Michel Allioni: Liverworts and hornworts from the surroundings of Gualaquiza (Ecuador)

[am4: Ecuador (Morona Santiago, Gualaquiza) - Fr allionii, bomboizana, confertiloba, ecuadoriensis, ericoides, exilis, kunzei, macrocephala, mirabilis, montagnei, pendulostyla, rio-janeirensis -]

Candollea, 76, 41-54

[/ E] # 6056

Greiff G 2021

Studying bryophilous fungi on *Frullania dilatata*

[- Fr dilatata - Bryophilous fungi]

Field Bryology, 125, 35-40

[/ E] # 6163

Gupta R, Asthana , AK 2021

A note on bryophyte diversity in context of habitat and anthropogenic intervention at Ghoom (Darjeeling), Eastern Himalaya, India

[as3: India (Darjeeling) - Fr physantha, spec. -]

International Journal of Plant and Environment, 7 (4), 263-267

[/ E] # 6606

Hugonnot V, Chavoutier JL 2021

Le Bryophytes de France. Volume 1 - Anthocérotes et Hépatiques

[- -]

Muséum national d'Histoire naturelle, Paris ; Biotope editions, , 1-652

[P / E] # 5980

Hylander K, Frisk CA, Nemomissa S, Johansson MU 2021

Rapid post- fire re- assembly of species- rich bryophyte communities in Afroalpine heathlands

[afr2: Ethiopia - Fr arecae, depressa, trinervis -]

Journal of Vegetation Science, 32:e13033, 1-11

[/ E] # 6276

Kalveram T 2021

Moose: Vielfalt im Verborgenen

<https://www.pilzkunde-ruhr.de/moose/moosekurs.pdf> [downloaded 31.1.2021]

[eur: Germany (Nordrhein-Westfalen) - Fr dilatata -]

Arbeitskreis Pilzkunde Ruhr (APR), , 1-44

[/ E] # 5823

Kiviat E, Davison PG, Harris RC, Dickman S 2021

Novel hepatic and lichen assemblage on Phragmites stubble in a Florida freshwater swamp

[am1: USA (Florida) - Frullania cf. inflata -]

Evansia, 38 (1), 9-14

[/ E] # 6140

Koga ML, Peralta DF 2021

Bryophytes of Rio Turvo State Park (SP), Brazil: integrating floristics, geographical distribution, reproduction and ecological traits to support the conservation of an Atlantic forest fragment

[am5: Brazil - Fr apiculata, atrata, brasiliensis, caulisequa, ericoides, flexicaulis, involuta, kunzei, obscura, riojaneirensis, setigera, vitalii -]

Acta Botanica Brasilica, 35 (3), 389-417

[/ E] # 6710

Koga ML, Peralta DF 2021

Bryophytes of Rio Turvo State Park (SP), Brazil: integrating floristics, geographical distribution, reproduction and ecological traits to support the conservation of an Atlantic Forest fragment

[am5: Brazil - Fr apiculata, atrata, brasiliensis, caulisequa, ericoides, flexicaulis, involuta, kunzei, obscura, riojaneirensis, setigera, vitalii -]

Acta Botanica Brasilica, 35 (3), 389-417

[/ E] # 6085

Kralj S [Coord.] 2021

Studija zaštite park šume Gorica

[eur: Montenegro - Fr dilatata, jackii -]

Agencija za zaštitu prirode i životne sredine Podgorica, Podgorica,

[/ E] # 6025

Larrain J, Vargas-Castillo R 2021

Capítulo 7. Briófitas y líquenes en las tuberías de Sphagnum de la región de Aysén, Chile

-In: Dominguez E, Paz Martinez M. - Funciones y servicios ecosistémicos de las tuberías de Sphagnum de la región Aysén. Colección Libros INIA No 41

[am6: Chile (Aysen) - Fr fertilis, patagonica -]

, , 161-191

[/ E] # 5986

Lee GE, Gradstein SR 2021

Guide to the genera of liverworts and hornworts of Malaysia

[as4: Malaysia - Fr alstonii, apiculata, claviloba, junghuhniana, meijeri, pulogensis, repandistipula ssp spinibractea, sabahana -]

Hattori Botanical Laboratory, ,

[/ E] # 6066

Li y, Li L-Q, Feldberg K, Wu P-C, Schneider H, Schmidt AR, Wang Y-D 2021

Re-appraisal of two fossil Frullaniaceae species (Marchantiophyta, Porellales) from the mid-Cretaceous Burmese amber

[as3: Burma - Fr. baerlocheri, cretacea, partita, pinnata - Myanmar amber, Cretaceous]

Cretaceous Research, ,

[/ E] # 5879

Li Y, Wang Y-D, Feldberg K, Wang Q, Yang X-J 2021

A new leafy liverwort of Frullania (Frullaniaceae, Porellales) from the mid-Cretaceous Kachin amber, Myanmar

[- Fr baerlocheri, cretacea, kachinensis, partita - Myanmar amber, Kachin amber, Cretaceous]

Geological Journal, 2021, 1-12

[/ E] # 6032

Lima JS de, Peralta DF 2021

Brioflora do Parque Nacional da Serra da Bocaina, de São Paulo, Brasil

[am5: Brazil (Sao Paulo) - Fr apiculata, atrata, atrata, brasiliensis, caulisequa, glomerata, kunzei, mucronata, obscura -]

Hoehnea, 48: e802020,

[/ E] # 6073

Ludwiczuk A, Asakawa Y 2021

Chemical diversity of liverworts from Frullania genus

[- 98 Frullania species have been chemically investigated - Sesquiterpene lactones, eudesmanolides, bibenzyls, chemotypes]

Natural Product Communications, 16 (2), 1-15

[/ E] # 6031

Ludwiczuk A, Asakawa Y 2021

Chemical diversity of liverworts from Frullania genus

[- - Sesquiterpene lactones, eudesmanolides, bibenzyls, chemotypes]

Natural Product Communications, 16 (2), 1-15

[/ E] # 5880

Mamontov YS, Atwood JJ, Vilnet AA 2021

On the diversity and distribution of the genus Frullania in Northern Holarctic

[- Frullania subgenus -]

BIO Web of Conferences, 38, 00079, 1-5

[/ E] # 6030

Manju CN, Mufeed B, Rajesh KP 2021

Bryophyte diversity of Anamudi Shola National Park, a Sky Island in the Western Ghats of Southern India
Poster at BL2021 Conference Canada

[as3: India (Kerala, Western Ghats) - Fr campanulata, poyptera -]

, ,

[/ E] # 5978

Marhento G, Zaenab C 2021

Biodiversitas lumut epifit di Gunung Kendeng dalam kawasan Taman Nasional Gunung Halimun Salak Jawa Barat

Seminar Nasional Perhimpunan Masyarakat Etnobiologi Indonesia

[as4: Indonesia (Jawa Barat) - -]

, , 1-5

[/ E] # 5958

Martin TE et al. 2021

A review of the ecological value of Cusuco National Park: an urgent call for conservation action in a highly threatened Mesoamerican cloud forest

[am2: Honduras - Fr convoluta -]

Journal of Mesoamerican Biology

Special Issue "Biodiversity of the Merendon Mountain Range", , 1-45

[/ E] # 6287

Medina J, Quizhpe W, Déleg J, Gonzalez K, Aguirre Z, Aguirre N, Montano L, Benítez Á 2021

Are Juglans neotropica plantations useful as a refuge of bryophytes diversity in tropical areas?

[am4: Ecuador - Fr brasiliensis, caulisequa, ericoides, riojaneirensis, subtilissima -]

Life, 11, 434,

[/ E] # 5935

Mišíková K, Godovičová, Širka P, Šoltés R 2021

Checklist and red list of hornworts (Anthocerotophyta) and liverworts (Marchantiophyta) of Slovakia

[eur: Slovakia - Fr dilatata, fragilifolia, jackii, tamarisci -]

Biologia (online 22.1.2021), ,

[/ E] # 5817

Mufeed B, Manju CN, Rajesh KP 2021

Bryophytes of Anamudi Shola National Park in the Western Ghats of Kerala, India

[as3: India (Kerala, Western Ghats) - Fr campanulata, muscicola, polyptera, tamarisci -]

Centre for Research in Indigenous Knowledge, Science & Culture (CRIKSC) - Malabar Natural History Society (MNHS), Kozhikode, Kerala, 1-458

[/ E] # 5996

Nadhifah A, Söderström L, Hagborg A, Iskandar EAP, Haerida I, von Konrat M 2021

An archipelago within an archipelago: A checklist of liverworts and hornworts of Kepulauan Sunda Kecil (Lesser Sunda Islands), Indonesia and Timor-Leste (East Timor)

[as4: Indonesia (Lesser Sunda Islands), East Timor - Fr apiculata, ericoides, longispica, gaudichaudii, gracilis, intermedia, junghuhniana, meyeniana, moniliata, nodulosa, ornithocephala, rio-janeirensis, serrata, ternatensis, ternatensis var non-appendiculata, tricarinata, trichodes -]

PhytoKeys, 80, 1-30

[/ E] # 6161

Nadhifah A, Söderström L, Hagborg A, Iskander EAP, Haerida I, von Konrat M 2021

An archipelago within an archipelago: A checklist of liverworts and hornworts of Kepulauan Sunda Kecil (Lesser Sunda Islands), Indonesia and Timor-Leste (East Timor)

[as4: Indonesia (Sunda Kecil), Timor (EastTimor) - Fr apiculata, ericoides, gaudichaudii, gracilis, intermedia, junghuhniana, meyeniana, moniliata, nodulosa, ornithocephala, rio-janeirensis, serrata, ternatensis, ternatensis var. non-appendiculata, tricarinata, trichodes -]

PhytoKeys, 180, 1-30

[/ E] # 5983

Novakovic M, Ludwiczuk A, Bukvicki D, Asakawa Y 2021

Phytochemicals from bryophytes: Structures and biological activity

[- Fr asagrayana, bolanderi, brasiliensis, dilatata, eboracensis, franciscana, inflata, kunzei, nisquallensis, riparia, tamarisci - Contact dermatitis]

Journal of the Serbian Chemical Society, 86 (12), 1139-1175

[/ E] # 6329

Pesiu E, Sarimi MS, Shafie NA, Koid CW, Ghazaly M, Norhazrina N, Pócs T, Lee GE 2021

First floristic study on epiphyllous bryophytes of the state Terengganu, Peninsular Malaysia

[as4: Malaysia - Fr apiculata -]

Check List, 17 (5), 1403-1419

[/ E] # 6255

Pesiu E, Sarimi MS, Shafie NA, Koid CW, Ghazaly M, Norhazrina N, Pócs T, Lee GE 2021

First floristic study on epiphyllous bryophytes of the state Terengganu, Peninsular Malaysia

[as4: Malaysia (Terengganu) - Fr apiculata -]

Check List, 17 (5), 1403-1419

[/ E] # 6063

Pradhan N, Shrestha P 2021

A Handbook of the Bryophytes of Nepal, Volume: 1

[Liverworts & Hornworts]

[as3: Nepal - Fr aposinensis, arecae, atrata, berthoumieui, dilatata, duthiana, duthiana var appendiculata, duthiana var laevis, ericoides, giraldiana, higuchi, incisoduthiana, incisoduthiana var parva, inflexa, muscicola, nepalensis, nepalensis var grevilleana, nepalensis var nepalensis, neurota, neurota var pflideirei, pallidevirens, pariharii, pariharii fo intermedia, physantha, polyptera, pseudoschensiana var darjeelingensis, retusa, schensiana, subclavata, tamarisci, wallichiana, yuennanensis -]

Government of Nepal, Ministry of Forests and Environment, Department of Plant Resources, National Herbarium and Plant Laboratories, Godawari, Lalitpur, Nepal, 1-312

[/ E] # 6196

Rawat KK, Sahu V, Paul RR 2021

Bryophytes of Mount Abu, Rajasthan, India

[as3: India (Rajasthan) - Fr ericoides -]

Nelumbo, 63 (1), 207-217

[/ E] # 6248

Rawat KK, Sahu V, Paul RR, Behera SK 2021

Frullania bolanderi Austin (Marchantiophyta: Jubulaceae), a rare, disjunct liverwort in the Himalaya

[as3: India (Arunchal Pradesh) - Fr bolanderi -]

Current Science, 121 (10), 1279-1280

[/ E] # 6068

Remor D, Pastore JFB, Peralta DF 2021

Levantamento das briófitas da trilha do Pessegueirinho, Curitiba, Estado de Santa Catarina, Brasil

[am5: Brazil (Santa Catarina) - Fr brasiliensis, gibbosa, obscura -]

Hoehnea, 48: e1182020 ,

[/ E] # 6076

Rivera-Queralt Y, Marín MM, Martínez KM 2021

Diversidad briológica en agroecosistemas al sur de las sierras de Nipe y del Cristal, Cuba

Bryological diversity in agroecosystems south of the Nipe and Cristal mountain ranges, Cuba

[am3: Cuba - Fr ericoides -]

Revista del Jardín Botánico Nacional, 42, 259-267

[/ E] # 6277

Sadowski E-M, Schmidt AR, Seyfullah LJ, Solórzano-Kraemer MM, Neumann C, Perrichot V, Hamann C, Milke R, Nascimbene PC 2021

Conservation, preparation and imaging of diverse ambers and their inclusions

[as3: Burma - Fr cretacea - Amber inclusion]

Earth-Science Reviews, 220 (2021) 103653, 1-24

[/ E] # 6290

Scortegagna S 2021

Note sulla flora briologica die Colli Euganei (Veneto, Italia nordorientale)

[eur: Italy - Fr dilatata, tamarisci -]

Natura Vicentina, 22, 11-48

[/ E] # 6798

Šegota V, Alegro A, Papp B, Rimac A 2021

8. Frullania riparia Hampe

-In: New national and regional bryophyte records, 67

[eur: Croatia - Fr riparia -]

Journal of Bryology, 43 (3), 303-304

[/ E] # 6065

Sharma S, Paudel M, Pant DR, Aryal B, Joshi GP 2021

Diversity and distribution of bryophytes in different microclimatic conditions of Mount Panchase, Central Nepal

[as3: Nepal - Frullania sp. -]

Tropical Plant Research, 8 (1), 63-70

[/ E] # 6197

Shi X, Wang J 2021

Brophyte checklist of Anhui Province, China

with Appendix 1 Bryophytes checklist of Anhui Province

[as2: China - Fr aoshimensis, apiculata, davurica, diversitexta, ericoides, hamatiloba, inflata var mayebarae, moniliata, monocera, muscicola, nepalensis, punctata, schensiana, tamarisci, valida, -]

Biodiversity Science [downloaded 6.2.2021], 29, 1-

[/ E] # 5830

Sila Santos AB, Morais IL, Peralta DF, Nascimento ART 2021

Veredas: uma importante fitofisionomia do Cerrado para briófitas

Veredas: an important Cerrado phytophysiognomy for bryophytes

[am5: Brazil - Fr caulisequa, riojaneirensis -]

Research, Society and Development, 10 (11), e268101119474: 1-14

[/ E] # 6283

Silva JP, Oliveira-da-Silva FR, Ilkiu-Borges AL, Fernandes RS 2021

Leafy liverworts of Chapada das Mesas National Park: a floristic survey and checklist of the leafy liverworts of Maranhão state, Brazil

[am5: Brazil - Fr ericoides, gibbosa, intumescens, platycalyx, rio-janeirensis -]

Check List, 17 (2), 479-495

[/ E] # 5864

Soto-Patino J, Pérez-Pena S, Córdoba-Córdoba S, Ocamp D 2021

On the nests, eggs, and reproductive evidence of Tyrian Metaltail (*Metallura tyrianthina*) and Glowing Puffleg (*Eriocnemis vestita*) in the northeastern Colombian Andes

[am4: Colombia - Frullania - Bird nests]

The Wilson Journal of Ornithology, 133 (1), 110-116

[/ E] # 6141

Sousa A, Renner SS 2021

An illustrated step-by-step protocol for investigating liverwort chromosomes

[- Fr dilatata - Chromosome preparation, antimetabolic chemicals]

, 43 (1), 127-132

[/ E] # 6434

Sreenath A, Rao BRP 2021

Six species of *Frullania Raddi* (Frullaniaceae, Porellales, Hepaticapsida), New distributional records to Andhra Pradesh

[as3: India (Andhra Pradesh) - Fr ericoides, inflexa, muscicola, neurota, squarrosa, tamarisci -]

Bioscience Discovery, 12 (3), 171-176

[/ E] # 6059

Stefanut S, Tamas G, Birsan CC, Ion MC

M. C. Ion

. 2021

21. *Frullania parvistipula* Steph

-In: New national and regional bryophyte records, 65

[eur: Romania - Fr parvistipula -]

Journal of Bryology, 43 (1), 73

[/ E] # 5938

Stefanut S, Tamas G, Birsan C-C, Ion MC 2021

21. *Frullania parvistipula*

- In: New national and regional bryophytes records, 65

[eur: Romania - Fr parvistipula -]

Journal of Bryology, 43 (1), 73

[/ E] # 5908

Su D, Yang L, Shi X, Ma X, Zhou X, Hedge SB, Zhong B 2021

Large-scale phylogenomic analyses reveal the monophyly of bryophytes and Neoproterozoic origin of land plants

[- Frullania - Land plants, bryophytes, phylogeny, timescale, maximum bounds]

Molecular Biology and Evolution Published by Oxford University Press on behalf of the Society for Molecular Biology and Evolution., msab106, 1-30

[/ E] # 5904

Su D, Yang L, Shi X, Ma X, Zhou X, Hedge SB, Zhong B 2021

Large-scale phylogenomic analyses reveal the monophyly of bryophytes and Neoproterozoic origin of land plants

Supplementary data

[- Frullania - Land plants, bryophytes, phylogeny, timescale, maximum bounds]

Molecular Biology and Evolution Published by Oxford University Press on behalf of the Society for Molecular Biology and Evolution., msab106, 1-30

[/ E] # 5905

Thouvenot L, Müller F 2021

Contribution to the bryophyte flora of New Caledonia IV. Species new to the country, new localities together with taxonomic notes

[oc: New Caledonia - Fr kitagawana -]

Cryptogamie, Bryologie, 42 (13), 181-196

[/ E] # 6143

Tucker D, Farge CL 2021

Bryophyte communities in Quercus garryana ecosystems on South East Vancouver Island: Preliminary mesohabitat assessment

[am1: Canada (Vancouver Island) - Fr bolanderi, californica, tamarasci var nisqualensis -]

The Bryologist, 124 (2), 198-217

[/ E] # 6144

Wabika DP, Ithe MM, Ngobobo IU 2021

A preliminary checklist of liverworts and hornworts of Kahuzi-Biega National Park in Democratic Republic of Congo

[afr2: Democratic Republic of Congo - Fr angulata, apicalis, apiculata, arecae, ericoides, depressa, [Funaria] hygrometrica Hewd., letestui, obscurifolia, serrata -]

Greener Journal of Biological Sciences, 11 (1), 1-9

[/ E] # 5881

Wenzhang M, Yu Z 2021

Field guide to the bryophytes of Jinping Fenshuiling, Yunnan

[as2: China (Yunnan) - Fr arecae, nepalensis -]

Yunnan Publishing Group, Kunming, 299 pp.

[P / E] # 6069

Zechmeister HG, Kropik M 2021

Die Moose des Nationalparks Thayatal

[eur: Austria - Fr dilatata, fragilifolia, tamarisci -]

Naturkundliche Mitteilungen aus den Landessammlungen Niederösterreich, 31, 57-80

[/ E] # 6060

2022

Alataş m, Ezer T, Erata H, Batan N 2022

Epiphytic bryophyte vegetation of Fagus orientalis trees in Hidirnebi Plateau (Trabzon, Turkey)

[as5: Turkey - Fr dilatata - Bryophyte communities: Frullanio dilatatae-Leucodontetea sciuroidis]

Botanica Pacifica, 11 (2), 65-70

[/ E] # 6400

Alataş M, Ezer T, Erata H, Batan N 2022

Epiphytic bryophyte vegetation of Fagus orientalis trees in Hidirnebi Plateau (Trabzon, Turkey)

[as5: Turkey - Fr dilatata -]

Botanica Pacifica, 11 (2), 65-70

[/ E] # 6346

Allen NS, Dauphin G, Villarreal JC, Caswell-Levy C, Cox ER, Espinosa P. BA, Gudino L. J, Hernández-Rodríguez E, Magana-Marcial KY, Mezaka A, Ramírez- Román JD, Rodríguez L, Carvajal AR, Romero-Moreno C, Tomitani A, Zeballos-Grijalva K 2022

Bryophytes of mangroves of Bocas del Toro, Panama

[am2: Panama - Fr kunzei, subtilissima -]

Bryophyte Diversity & Evolution, 45 (1), 133-150

[/ E] # 6597

Aponte-Rojas AM, Álvaro-Alba WR, Uribe-Meléndez J 2022

Checklist of the bryophytes of Boyacá (Colombia)

[am4: Colombia - Fr atrata, bogotensis, brasiliensis, confertiloba, convoluta, cuencensis, decidua, ecklonii, ericoides, gibbosa, intumescens var. sabanetica, kunzei, lobatohastata, macrocephala, meridana, obcordata, obscura, paradoxa, peruviana, pittieri, pluricarinata, rio-janeirensis, setigera, standaertii, winteri var. vanderhammenii -]

Frahmia, 26, 1-50

[/ E] # 6168

Bakalin VA, Klimova KG, Bakahlin DA, Choi SS 2022

The taxonomically richest liverwort hemiboreal flora in Eurasia is in the South Kurils

[as1: Russia - Fr appendiculata, austinii, davurica, inflata, kopenhagenii, muscicola, takayuensis, usamiensis -]

Plants, 11, 2200,

[/ E] # 6258

Berdugo MB, Gradstein SR, Guérot L, León-Yáñez S, Bendix J, Bader MY 2022

Diversity patterns of epiphytic bryophytes across spatial scales: Species-rich crowns and beta-diverse trunks - Supporting information

Appendix 1: Vertical zones experienced by epiphytic bryophyte communities.

Appendix 2: List of sampled epiphytic bryophyte species.

[am4: Ecuador (Yasuni NP) - Fr subtilissima -]

Biotropica, 2022:00,

[/ E] # 6200

Borkatak M, Nasrin T, Bora D 2022

Diversity of Bryophytes in India - Special Reference to North-east India

[as3: India - Fr berthoumieuui -]

Ecology, Environment and Conservation, 28, 212-221

[/ E] # 6769

Bučar M, Šegota V, Rimac A, Koletić N, Marić T, Alegro A 2022

Green Christmas: bryophytes as ornamentals in Croatian traditional nativity scenes

[eur: Croatia - Fr dilatata - Christmas]

Journal of Ethnobiology and Ethnomedicine, ,

[/ E] # 6166

Cameron EK, Bellingham PJ, Taylor GA, Tennyson AJD, Davis JJ 2022

Vegetation, vascular flora, and fauna of Motueka and Poikeke Islands, Eastern Coromandel Peninsula, Northeast New Zealand

[aust2: New Zealand - Fr solanderiana -]

Records of the Auckland Museum, 56, 39-62

[/ E] # 6646

Dai Z, Chen X, Zhang JH, Zhu MJ, Song K, Xing SC, Tu SW, Zou L, Lei ZP, Li HQ, Wang J 2022
浙江乌岩岭国家级自然保护区叶附生苔类及附 植物多样性 - Species diversity of epiphyllous liverworts and host plants in the Wuyanling National Nature Reserve, Zhejiang Province

[as2: China (Zhejiang) - Fr aoshimensis, moniliata, monocera var acutiloba, muscicola -]

Biodiversity Science, 30 (1): 21229, 1-8 & 1-27 (supplementary material)

[/ E] # 6278

Daniels AED, Biju PM 2022

Bryoflora of the Southernmost Eastern Ghats, India

[as3: India (Eastern Ghats) - Fr acutiloba, campanulata, ericoides, muscicola, pariharii, riojaneirensis -]

Bishen Singh Mahendra Pal Singh, Dehra Dun, 1-275

[/ E] # 6359

Dauphin G, Gradstein SR, Salazar Allen N 2022

Liverworts and hornworts of Barro Colorado Island, Panama

[am2: Panama - Fr brasiliensis, gibbosa, obcordata -]

Cryptogamie, Bryologie, 43 (9), 153-165

[/ E] # 6225

Dond S, Yu J, Zhang L, Goffinet B, Liu Y 2022

Phylotranscriptomics of liverworts: revisiting the backbone phylogeny and ancestral gene duplications
supplementary_figures

[- Fr orientalis - Liverworts, Marchantiophyta, evolution, transcriptome, phylogeny, gene duplication.]

Annals of Botany, 20, 1-13

[/ E] # 6301

Dond S, Yu J, Zhang L, Goffinet B, Liu Y 2022

Phylotranscriptomics of liverworts: revisiting the backbone phylogeny and ancestral gene duplications
supplementary_figures

[- Fr orientalis - Liverworts, Marchantiophyta, evolution, transcriptome, phylogeny, gene duplication.]

Annals of Botany, 20, 1-13

[/ E] # 6299

Dond S, Yu J, Zhang L, Goffinet B, Liu Y 2022

Phylotranscriptomics of liverworts: revisiting the backbone phylogeny and ancestral gene duplications

[- Fr orientalis - Liverworts, Marchantiophyta, evolution, transcriptome, phylogeny, gene duplication.]

Annals of Botany, 20, 1-13

[/ E] # 6298

Feldberg K, Schäfer-Verwimp A, Li Y, Renner MA 2022

Extending the diversity of the bryoflora in Kachin amber (Myanmar), with the description of *Radula patrickmuelleri*, sp. nov. and *R. tanaiensis*, sp. nov. (Jungermanniopsida, Porellales, Radulaceae)

[- -]

Fossil Record, 25 (1), 213-230

[/ E] # 6190

Garcia C, Sérgio V, Shevock JR 2022

Chapter 9 - The bryophyte flora of of São Tomé and Príncipe (Gulf of Guinea): Past, present and future
-In: Ceriaco LMP, Lima RF, Melo M, Bell RC [Ed.], Biodiversity of the Gulf of Guinea Oceanic Islands.
Springer, Switzerland

[am3: Sao Tome and Principe - Fr angulata, apicalis, caffraraia, diptera, ericoides, obscura, obscurifolia, purpurea, rio-janeirensis, serrata, spongiosa - Africa-Biodiversity-Bryophytes-Conservation-Expeditions-Herbaria] , , 217-248

[/ E] # 6269

Gibb ES, Wilton AD, Schönberger I, Fife AJ, Glenny DS, Beever JE, Boardman KF, Breitwieser I, de Pauw B, Ford KA, Korver MA, Novis PM et al. I, Cochrane M, de Pauw B, Ford KA, Greener PA, Heenan PB, Maule HG, Novis PM, Prebble JM, Smissen RD, Tawiri K 2022

Checklist of the New Zealand Flora – Hornworts, Liverworts and Mosses 2022

[aust2: New Zealand - Fr allanii, anomala, apiculata, aterrima, chevalieri, colliculosa, congesta, deplanata, falciloba, fugax, hodgsoniae, incumbens, knightbridgei, media, monocera, monocera var subhampea, nicholsonii, patula, probosciphora, ptychantha, pycnantha, rostellata, rostrata, scandens, setchellii, solanderiana, spinifera, squarrosula, svihlana, toropuku, truncatistyla, wairua -]

Manaaki Whenua-Landcare Research Landcare Research New Zealand Limited 2022, , 150 pp.

[/ E] # 6812

Gradstein SR 2022

Epiphyllous bryophyte diversity in lowland rain forest and lowland cloud forest of French Guiana

[am5: French Guiana - Fr brasiliensis, nodulosa -]

Cryptogamie, Bryologie, 43 (12), 187-193

[/ E] # 6250

Guerra J, Jiménez JA, Cano MJ, Rodríguez O, Cabezudo B 2022

Flora briofítica del Parque Natural Montes de Málaga y su entorno (Sur de España)

[eur: Spain - Fr dilatata -]

Anales de Biología, 44, 81-95

[/ E] # 6607

Infante M, Pimentel M, Rodríguez-Santos E, Sahuquillo E, Heras P 2022

A new area for *Frullania teneriffae* (F.Weber) Nees in the Iberian Peninsula

[eur: Spain - Fr teneriffae -]

Boletín de la sociedad Española de briología, 56, 13-17

[/ E] # 6418

Klimova KG, Karpov EA, Bakalin DA, Choi SS 2022

Liverworts of the South Kamchatka Nature Park: Survival in active volcanism land

[as1: Russia (Kamchatka) - Fr austinii -]

Diversity 2022, 14, 722., 14, 722, 1-40

[/ E] # 6459

Koga ML, Peralta DF, Magrin AGE 2022

Briófitas do remanescente florestal do campus da Universidade Federal de São Carlos, município de Sorocaba, Estado de São Paulo, Brasil

[am5: Brazil - Fr ericoides, glomerata, kunzei, obscura, riojaneirensis -]

Hoehnea, 49: e422021,

[/ E] # 6343

Koid CW, Shaipulah NFM, Lee GE, Gradstein SR, Asakawa Y, Andriani Y, Mohammed A, Norhazrina N, Chia PW, Ramlee MZ 2022

Volatile organic compounds of bryophytes from Peninsular Malaysia and their Roles in bryophytes

[as4: Malaysia - Fr apiculata -]

plants, 11, 2575, 1-15

[/ E] # 6291

Lee GE, Gradstein SR, Pesiu E, Norhazrina N 2022

An updated checklist of liverworts and hornworts of Malaysia

[as4: Malaysia - Fr alstonii, apiculata, apiculata var. goebelii, armatifolia, armitiana, benjaminiana, berthoumieui, brotheri, claviloba, clemensiana, cordistipula, ericoides, fallax, gaudichaudii, gracilis, grandistipula, hasskarliana, hottana, hypoleuca, integristipula, intermedia, junghuhniana, junghuhniana var. bisexualis, junghuhniana var. tenella, meijeri, mizutanii, moniliata, monocera, nepalensis, nodulosa, notarisii, obscura, ocellata, orientalis, ornithocephala, papillata, papillilobula, polyptera, pullei, ramuligera, recurvistipula, reflexistipula, repandistipula subsp. spinibractea, sabahana, sarawakensis, sinuata, sublignosa, subnigricaulis, subnigricaulis, subocellata, ternatensis, ternatensis var. nonappendiculata, togashiana, tricarinata, trichodes, vaginata, venusta -]

PhytoKeys, 199, 29-111

[/ E] # 6217

Lindsay S, Middleton DJ, Ho BC, Chong KY, et al. 2022

Flora of Singapore: Checklist and bibliography

Frullania, p. 23-24

[Singapore - Fr apiculata, brotheri, ericoides, gaudichaudii, gracilis, gracilis var. brevior, hypoleuca, intermedia, nodulosa, sublignosa -]

Gardens' Bulletin Singapore, 74(Suppl. 1), 3-860

[/ E] # 5851

Long DG 2022

The bryophytes of the Wallich herbarium and catalogue

[- Fr nepalensis -]

Acta Bryolichenologica Asiatica, 11, 1-103

[/ E] # 6659

Mamontov YS, Vilnet AA 2022

8. Frullania dilatata (L.) Dumort.

-In: New national and regional bryophyte records, 71

[Russia - Fr dilatata -]

Journal of Bryology, , 3

[/ E] # 6448

Mamontov YS, Vilnet AA, Schäfer-Verwimp A 2022

9. Frullania jackii Gottsche

-In: New national and regional bryophyte records, 71

[Russia, as2: South Korea, Taiwan - Fr jackii -]

Journal of Bryology, , 3-4

[/ E] # 6447

Paton JA 2022

A supplement to the liverwort flora of the British Isles.

[eur: Great Britain - Fr dilatata, fragilifolia, microphylla, microphylla var. decuduifolia, tamarisci, teneriffae -]

Harley Books, Colchester, England, 64 pp

[P / E] # 6176

Pivarski M et al. (& other 45 authors) 2022

People-powered research and experiential learning: Unraveling hidden biodiversity

[- Frullania -]

Alpha Preprints, , 1-41

[/ E] # 6203

Pivarski M et al. (& other 45 authors) 2022

People-powered research and experiential learning: Unraveling hidden biodiversity

[- Frullania -]

Rio, 8: e8353, 1-41

[/ E] # 6439

Pócs T, Graham JG, von Konrat M, Larraín J 2022

New liverworts from the Peruvian andes

[am4: Peru - Fr caulisequa, pearceana -]

Acta Botanica Hungarica, 64 (1-2), 187-200

[/ E] # 6348

Schäfer-Verwimp A, Winter G 2022

12. Frullania platycalyx Herzog

- In: New national and regional bryophyte records, 69

[am4: Venezuela (Caracas) - Fr platycalyx -]

Journal of Bryology, 44 (1), 91

[/ E] # 6264

Schäfer-Verwimp A, Winter G 2022

Frullania azureomontana – a new species from Jamaica (Marchantiophyta: Frullaniaceae)

[am3: Jamaica - Fr azureomontana, vitalii -]

Frahmia, 30, 1-2

[/ E] # 6266

Söderström L, Hagborg A, von Konrat M 2022

Early Land Plants Today: Index of Liverwort and Hornwort names published 2019–2020

[- Fr amazonica, austinii, dasyueshanensis, dioica, ekaterinae, neomexicana, partita, pseudoinflata, rio-janeirensis var. megalostipa, schmalhausenii, vanae, -]

Phytotaxa, 542 (1), 1-23

[/ E] # 6167

Sukkharak P 2022

Liverwort genera of Thailand

[as3: Thailand - Frullania -]

Chiang Mai University Press, , 1-272

[/ /] # 6407

Uygur A, Ezer T, Alataş M 2022

Toros Dağları Briyofit Florasına Katkılar / Contributions to the Bryophyte Flora of Taurus Mountains

[as5: Turkey - Fr dilatata -]

Anatolian Bryology, 8 (2), 96-105

[/ E] # 6706

Xing SC, Tang LY, Dai Z, Tu SW, Chen X, Zhang JH, Li HQ, Peng T, Wang J 2022

安徽石台县与青阳县苔藓植物多样性- Bryophyte diversity in Shitai County and Qingyang County, Anhui Province

[as2: China (Anhui) - Fr aoshimensis, diversitexta, diversitexta, hamatiloba, inflata var mayebarae, moniliata, monocera, muscicola, osumiensis, parvistipula, schensiana, sinensis, tamarisci, valida -]

Biodiversity Science, 30 (1): 21186, 1-8

[/ E] # 6275

Yang JD 2022

Bryophytes diversity of Taiwan and research status

Pdf of a powerpoint presentation

[as2: Taiwan - Frullania (photo) -]

, , 1-68

[/ E] # 6473

Zechmeister HG, Kropik M 2022

Die Moosflora des Nationalparks Donau-Auen

[eur: Austria - Fr dilatata -]

Naturkundliche Mitteilungen aus den Landessammlungen Niederösterreichs, 32, 151-182

[/ E] # 6293

2023

Atiqah NS, Pesiu E, Sarimi MS, Shafie NA, Koid CW, Norhazrina N, Syazwana N, Lee GE 2023

Bryophyte flora of Mount Tebu Forest Reserve, Terengganu, Peninsular Malaysia

[as4: Malaysia (Terengganu) - Fr apiculata, gracilia, trichodes -]

PhytoKeys, 234, 35-49

[/ E] # 6590

Atwood JJ, Espinoza-Prieto B 2023

6. Frullania grandifolia

- In: New national and regional bryophyte records, 73

Published online: 26 Jul 2023

[am4: Peru - Fr grandifolia -]

Journal of Bryology, 45 (2), 173-174

[/ E] # 6424

Bakalin VA, Klimova KG, Bakalin DA, Choi SS 2023

Liverworts of Magadan: Life on the edge of Beringia

[Russia (Magadan) - Fr austinii, davurica, ignatovii, subarctica -]

plants, 12, 3928, 1-31

[/ E] # 6733

Bakalin VA, Klimova KG 2023

To the knowledge of liverwort diversity in Badzhal Range (Khabarovsk territory, Russian Far East)

[as1: Russia (Far East) - Fr appendiculata, austinii, davurica, kopenhagenii, muscicola, sinensis, subarctica -]

Arctoa, 32, 216-224

[/ E] # 6668

Bakalin VA, Choi SS, Park SJ 2023

Liverwort diversity in Cambodia: new records show there is still much to learn

[as3: Cambodia - Fr apiculata, gaudichaudii, gracilis, serrata, trichodes -]

Diversity, 15, 241, 1-13

[/ E] # 6642

Bakalin VA, Klimova KG, Nguyen VS, Nguyen HM, Bakalin DA, Choi SS 2023

Liverwort and Hornwort Flora of Hoàng Liên National Park and the Adjacent Areas (North Vietnam, Indochina)

[as3: Vietnam (North) - Fr apiculata, ericoides, meyeniana, moniliata, motoyana, nepalensis, obscura, pocsantha, cf ramuligera, serrata, tagawana, yuennanensis -]

Plants, 12, 1841,

[/ E] # 6496

Bechteler J, Peñaloza-Bojacá G, Bell D, Burleigh JG, McDaniel SF, Davis EC, Sessa EB et al. 2023

Comprehensive phylogenomic time tree of bryophytes reveals deep relationships and uncovers gene incongruences in the last 500 million years of diversification

[- Frullaniales - Phylogenie, Frullaniales D. Bell & D.G. Long]

American Journal of Botany, 110:e16249, 1-20

[/ E] # 6460

Bechteler J, Peñaloza-Bojacá G, Bell D, Burleigh JG, McDaniel SF, Davis EC, Sessa EB et al. 2023

Comprehensive phylogenomic time tree of bryophytes reveals deep relationships and uncovers gene incongruences in the last 500 million years of diversification

Supporting Information 1

[- Frullaniales - Phylogenie]

American Journal of Botany, 110:e16249, 1-20

[/ E] # 6461

Bechteler J, Peñaloza-Bojacá G, Bell D, Burleigh JG, McDaniel SF, Davis EC, Sessa EB et al. 2023

Comprehensive phylogenomic time tree of bryophytes reveals deep relationships and uncovers gene incongruences in the last 500 million years of diversification

Supporting Information 2

[- Frullaniales - Phylogenie]

American Journal of Botany, 110:e16249, 1-20

[/ E] # 6462

Benítez A, Saa E, Yangua-Solano E, Ruiz L, Cabrera O, López F 2023

Schinus molle como refugio para la diversidad de criptógamas epífitas indicadores de contaminación del aire en Quito, Ecuador

[am4: Ecuador - Fr ericoides -]

Manglar, 20 (4), 347-352

[/ E] # 6711

Benítez A, Jaramillo E, Yangua-Solano E, Greeney HF 2023

Bryophytes present in the nests of birds in Yanayacu Biological Station, Ecuador

[am4: Ecuador - Fr peruviana - Bird nest]

Diversity, 15,1123, 1-8

[/ E] # 6681

Chawengkul P, Nangngam P, Elliot S 2023

Effects of forest restoration age on the species diversity of epiphytic bryophyte communities

[as3: Thailand - Fr shanensis -]

Natural and Life Sciences Communications, 22 (2): e2023022, 1-15

[/ E] # 6483

Choi SS, Bakalin VA, Bum HM, Park SJ, Kim DS, Ahn US, Moon M-O 2023

The liverwort and hornwort flora of Jeju Island, Republic of Korea: A volcanic Island with a unique mixture of subtropical, temperate, boreal, and arctomontane taxa

[as2: Korea (Jeju Island) - Fr appendiculata, crispiplicata, davurica, densiloba, diversitexta, ericoides, fauriana, fuscovirens, hamatiloba, inflata, kagoshimensis, muscicola, nepalensis, osumiensis, pedicellata, polyptera, schensiana, taradakensis, usamiensis -]

Plants, 12, 2384,

[/ E] # 6440

Colacino C 2023

Bryophyte flora of Albania: an updated checklist with new records

[eur: Albania - Fr cleistostoma, dilatata, fragilifolia, tamarisci -]

Phytologia Balcanica, 29 (3), 337-370

[/ E] # 6478

Engel JJ, von Konrat M, Glenn D 2023

Austral Hepaticae 53. Unraveling hidden diversity: a novel species of Frullania Raddi from New Zealand

[aust2: New Zealand - Fr crassissima, falciloba, nicholsonii, pycnantha, setchellii, squarrosula, svihlana, vittiana -]

Acta Biologica Plantarum Agriensis, 11 (1), 250-265

[/ E] # 6397

Górski P, Vončina G, Zięba A, Smoczyk M, Stebel A, Wilhelm M, Czurzycki W, Zubel R 2023

Wątrobowce zebrane w Tatrach w trakcie XIX warsztatów terenowych Sekcji Briologicznej Polskiego Towarzystwa Botanicznego

Liverworts collected in the Tatra Mountains during the 19th Field Workshop of the Bryological Section of the Polish Botanical Society

[eur: Poland - Fr dilatata, tamarisci -]

Wiadomosci Botaniczne, 67: 168300, 1-14

[/ E] # 6670

Graham JG, Podani J, Niessner A, Fischer M, Pócs T 2023

Bryoflora and landscapes of the Eastern Andes of Central Peru: II. Understory epiphyllous bryophyte assemblages of the Cordillera El Sira

[am4: Peru - Fr brasiliensis -]

Cryptogamie, Bryologie, 44 (3), 89-105

[/ E] # 6450

Haerida I, Salamah A, Atria M, Retnowati A 2023

A checklist of Frullania (Frullaniaceae, Marchantiophyta) in Sulawesi based on herbarium specimens and literature

[as4: Indonesia (Sulawesi) - Fr apiculata, cordistipula, ericoides, eymae, gaudichaudii, hasskarliana, integristipula, intermedia, monocera, neosheana, nepalensis, nodulosa, orientalis, ornithocephala, reflexistipula, riojaneirensis, sarawakensis, serrata, sinuata, ternatensis -]

Bryophyte Diversity & Evolution, 46 (1), 159-167

[/ E] # 6476

Juárez-Martínez C, Córdova-Tabares VM, Estrada-Ruiz E 2023

Primer registro de una inclusión de planta hepática del género *Frullania* (Frullaniaceae, Porellales) en el ámbar miocénico de Chiapas, México

First record of a liverwort inclusion of the genus *Frullania* (Frullaniaceae, Porellales) in the Miocene amber of Chiapas, Mexico

[am2: Mexico - Fr spec. - Fossil, Miocene amber, Chiapas, Mexico]

Paleontología Mexicana, 12 (2), 107-113

[/ E] # 6433

Judziewicz EJ, Freire AV 2023

A survey of the hornworts and liverworts of Lānaʻi, Hawaiian Islands, including 63 new records

Records of the Hawaii Biological Survey for 2023. Edited by Neal L. Evenhuis

[oc: Hawaii Isl. [USA] - Fr apiculata, hawaiiensis, hypoleuca, meyeniana, oahuensis, sandvicensis -]

Bishop Museum Occasional Papers, 155, 9-38

[/ E] # 6377

Judziewicz EJ, Freire AV 2023

Updates to the Hawaiian hornwort (Antherocerotophyta) and liverwort (Marchantiophyta) floras: Species new to Hawai'i and name changes

[oc: Hawaii Isl. [USA] - Fr ericoides, neurota, sandvicensis, - Name changes]

Bishop Museum Occasional Papers, 155, 157-176

[/ E] # 6443

Mežaka A., Liepiņa L. (eds.) 2023

Latvijas sūnu taksonu saraksts - Checklist of Latvian bryophytes

[eur: Latvia - Fr dilatata, fragillifolia, tamarisci -]

Daugavpils University Press Saule, Daugavpils, 1-48

[/ E] # 6530

Modi G, Arora B, Bhardwaj N, Jasina, Babita 2023

An initiatory review on bryophytes diversity

[- Frullania -]

International Journal for Research in Applied Science & Engineering Technology, 11 (2), 1298-1304

[/ E] # 6481

Motti R, Di Palma A, de Falco B 2023

Bryophytes used in Folk Medicine: An ethnobotanical overview

[- Fr ericoides, tamarisci - Ethnobotany, Medicinal bryophytes]

Horticulturae 2023, 9, 137., 9, 137, 1-19

[P / E] # 6360

Müller F, Baumann M 2023

Rote Liste und Artenliste Sachsens - Moose

[eur: Germany - Fr dilatata, fragillifolia, tamarisci - Red list]

Sächsisches Landesamt für Umwelt, Landwirtschaft und Geologie, Dresden, 1-51

[/ E] # 6509

Muñoz J 2023

Guía de Campo - Briófitos de los bosques Ibéricos

[eur: Spain - Fr dilatata, tamarisci -]

Consejo superior de Investigaciones Científicas, Madrid,

[/ E] # 6376

Oliveira RF, Silva GS, Oliveira RR, Carmo DM, Peralta DF, Conceicao GM 2023

Checklist of bryophytes (Anthocerotophyta, Bryophyta and Marchantiophyta) of the state of Maranhão, Brazil

[am5: Brazil (Maranhão) - Fr caulisequa, dusenii, ericoides, gibbosa, glomerata, intumescens, kunzei, platycalyx, riojaneirensis -]

Phytotaxa, 625 (2), 116-141

[/ E] # 6594

Pradhan N 2023

Species composition of bryophytes at different altitudinal habitats in Langtang National Park, Bagmati Province, Nepal

[as3: Nepal - Fr dilatata -]

Journal of Plant Resources, 21 (1), 5-12

[/ E] # 6451

Promma C, Lu S-H, Shen C, Zhang L-N, Zhu R-L 2023

Range extension, taxonomic note, molecular-phylogenetic relationship, and conservation of *Frullania iriomotensis* S.Hatt. (Marchantiophyta, Frullaniaceae), a rare liverwort previously known only from the type locality in Japan

[as2: China - Fr iriomotensis -]

Phytotaxa, 589(1), 51-67

[/ E] # 6368

Sahu V, Asthana AK, Rawat KK 2023

On recent survey of liverworts and hornworts (Bryophyta) of Nagaland, India

[as3: India (Nagaland) - Fr arecae, ericoides, nepalensis, neurota, retusa - with key]

International Journal of Plant and Environment, 9 (3), 251-260

[/ E] # 6604

Sass-Gyarmati A, Hodgetts NG, Brinda JC, Abalo-Loko G-A, Lavocat-Bernard E, Vanderpoorten A, Boucheron-Dubuisson E, Allard A, Kervran L, Andriamiarisoa RL, Catherine Reeb C 2023

Checklist and distribution of the liverworts of the Andasibe (Périnet) region (Madagascar)

[Madagascar - Fr anderssonii, angulata, apicalis, apiculata, capensis, diptera, gabonensis, grossiclava, humbertii, imerinensis, lindenberghii, loricata, obscura, purpurea, repandistipula, schimperi, schimperi var laciniata, serrata, serrata var pertenuis, spongiosa, usambarana, usambarana var reducta, vandenberghenii -]

Acta Biologica Plantarum Agriensis, 11 (1), 333-395

[/ E] # 6800

Schäfer-Verwimp A, Winter G 2023

Frullania (Marchantiophyta: Frullaniaceae) – a new species from Santa Catarina, South Brazil

[am5: Brazil - Fr astrolabea, deplanata, hohenesteri, morobensis, patula, scandens -]

Frahmia, 39, 1-14

[/ E] # 6430

Schrijvers-Gonlag M, van Dort K 2023

A synopsis of bryophyte-lichen syntaxa in the Netherlands

[eur: Netherlands - *Frullanio dilatatae*-*Leucodontetea sciuroidis* Mohan 1978 - Bryophyte communities: *Frullanio dilatatae*-*Leucodontetea sciuroidis* Mohan 1978]

Lindbergia, 2023: e24635, 1-29

[/ E] # 6395

Silva MPP, Araújo ACF, Batista WVSM, Souza JPS, Farias RP, da Costa LEN 2023

Do local environmental conditions affect intraspecific trait variance? Insights from liverwort populations in ecological refuges

[- Fr ericoides - Abiotic filters · 'Brejos de altitude' · Bryophytes · Drought tolerance · Morphological traits]

Folia Geobotanica, 58, 191-204

[/ E] # 6721

Simsek O, Canli K, Benek A, Turu D, Altuner EM 2023

Biochemical, antioxidant properties and antimicrobial activity of epiphytic leafy liverwort *Frullania dilatata* (L.) Dumort

[- Fr dilatata - Biochemistry]

Plants, 2023, 12, 1877, 1-13

[/ E] # 6425

Singh D, Singh DK 2023

Liverwort and Hornwort Flora of Sikkim. Vol. I (Haplomitriaceae - Ptilidiaceae)

[as3: India (Sikkim) - Fr arecae, davurica, duthiana, ericoides, evoluta, hattoriantha, inflexa, moniliata, muscicola var inuena, nepalensis, neurote, pallide-virens, physantha, pseudoschensiana var darjeelingensis, retusa, sikkimensis, yuennanensis -]

Botanical Survey of India, Ministry of Environment, Forest & Climate Change / Sailee Press Pvt. Ltd., Kolkata, 1-612

[/ E] # 6489

Söderström L, Hentschel J 2023

Notes on Early Land Plants Today. 91*. Types and original material of liverworts (Marchantiophyta) in Herbarium Haussknecht (JE) collected in Central America

[am2: Costa Rica - Fr armata, convoluta var ampliata, hamiflora, hondurae, macrorhyncha, piliflora var appendiculata -]

Lindbergia, 2023: e25015,

[/ E] # 6569

Söderström L, Hagborg A, Hentschel J, Melendez Uribe J, Cañiza Ovelar B, von Konrat M 2023

Notes on Early Land Plants Today*. 81. Lectotypification of some names in *Frullania*

[- Fr convoluta, convoluta var ampliata, herzogiana, rio-janeirensis, peruviana, piliflora var appendiculata -]

Lindbergia, 2023 (1), 1-3

[/ E] # 6420

Szúcs P 2023

The bryophyte richness and diversity of Tamás Pócs's private domestic garden

[eur: Hungary - Fr dilatata -]

Acta Biologica Plantarum Agriensis, 11 (1), 441-451

[/ E] # 6653

Vončina G, Górski P, Mierzeńska M, Klíč V 2023

Flora wątrobowców (Marchantiophyta) i glewików (Anthocerotophyta) Pienin

Liverworts (Marchantiophyta) and hornworts (Anthocerotophyta) of the Pieniny Mountains (Poland and Slovakia, Western Carpathians)

[eur: Poland, Slovakia - Fr dilatata, fragilifolia, jackii, tamarisci -]

Pieniny – Przyroda i Człowiek. Monografie Bogucki Wydawnictwo Naukowe, 19Poznań,, 3-172

[/ E] # 6662

Winter G, Schäfer-Verwimp A 2023

Frullania dulimensis (Marchantiophyta: Frullaniaceae) from Costa Rica with perianths

[am2: Costa Rica - *Fr dulimensis* -]

Frahmia, 36, 1-6

[/ E] # 6419

Zechmeister HG, Kropik M 2023

The bryophyte flora of Vienna

[eur: Austria - *Fr dilatata, tamarisci* -]

plants, 12, 3002, 1-22

[/ E] # 6485

2024

Aleffi M, Cogoni A, Evangelista E, Perego S, Privitera M, Puglisi M, Puntillo D, Sguazzin F, Tacchi R, Poponessi S 2024

Contribution to the knowledge of the bryophyte flora of the Lucanian side of the Pollino National Park

[eur: Italy - *Fr dilatata* -]

Italian Botanist, 18, 225-243

[/ E] # 6687

Alia HBM, Reeb C 2024

23. *Frullania trinervis* (Lehm.) Drège

-In: New national and regional bryophyte records, 76

[afr2: Benin - *Fr trinervis* -]

Journal of Bryology, ,

[/ E] # 6684

Álvaro Alba WR, Becerra Infante DA, Cárdenas Espinosa KA, Moncada B 2024

Briófitos urbanos de. Caso campus de la Universidad Pedagógica y Tecnológica de Colombia

Urban Bryophytes in Tunja. The Case of the Campus of Universidad Pedagógica y Tecnológica de Colombia

[am4: Colombia - *Fr bogotensis, brasiliensis, cuencensis, obscura, pluricarinata, sphaerocephala, standaertii, tetraptera, winteri* -]

Mutis, 14 (1), 1-23

[/ E] # 6592

Álvaro Alba WR, Becerra Infante DA, Cárdenas Espinosa KA, Moncada B 2024

Briófitos urbanos de Tunja. Caso campus de la Universidad Pedagógica y Tecnológica de Colombia

[am4: Colombia - *Fr bogotensis, brasiliensis, cuencensis, ericoides, obscura, pluricarinata, sphaerocephala, standaertii, tetraptera, winteri* -]

Mutis, 14 (1), 1-23

[/ E] # 6641

Alves KP, Valadares RT, Penha Silva LT, Peralta DF, Dutra VF 2024

Bryophytes in the área de Proteção Ambiental Mestre Álvaro (APAMA), Serra, Espírito Santo, Brazil

[am5: Brazil - *Frullania* - *Fr ericoides, platycalyx* -]

Rodriguesia, 75: e00792023, 1-15

[/ E] # 6731

Anud EM 2024

Distribution of liverwort flora across vegetation types in Mt. Bagalbal, Philippines: basis für IEC material

[as4: Philippines - Fr microauriculata -]

International Journal of Earth & Environmental Sciences, 9 (1), 59-76

[/ E] # 6765

Anud EN 2024

Distribution of liverwort flora across vegetation types in Mt. Bagalbal, Philippines: Basis for IEC material

[<http://ijees.ielas.org> - Fr microauriculata -]

International Journal of Earth & Environmental Sciences, 9 (1), 59-76

[/ E] # 6780

Baumann M, Müller F 2024

Epiphytische Moose im vorderen Teil des Nationalparks Sächsische Schweiz

[eur: Germany (Sachsen) - Fr dilatata, tamarisci -]

Sächsische Floristische Mitteilungen, 26, 87-105

[/ E] # 6636

Bergamini A et al. 2024

Moose und Flechten in Gärten – Resultate eines Projekts der Bryolich

[eur: Switzerland - Fr parvistipula -]

Meylania, 74, 15-28

[/ E] # 6688

Cárdenas M, Chmielewski MW, Fenton NJ, Holland-Moritz H, Hopkins S, Jean SM, Kraichak BE, Lindo Z, Merced A, Oke T, Stanton D, Stuart J, Tucker D, Coe KK 2024

Impact of changing climate on bryophyte contributions to terrestrial water, carbon, and nitrogen cycles

[- Fr fragilifolia (cell photo) -]

New Phytologist, 242, 2411-2429

[/ E] # 6570

Cedrés-Perdomo RD, Polaíno-Martín C, Jennings L, Gabriel R 2024

Seeking a hideout: Caves as refuges for various functional groups of bryophytes from Terceira Island (Azores, Portugal)

[eur: Portugal (Azores) - Fr acicularis, microphylla, tamarisci -]

Diversity, 16, 58, 1-24

[/ E] # 6586

Cui J, Yang X, Li X, Li J, Dong S, Wang H, Yang C 2024

Current status of liverwort herbaria specimens and geographical distribution in China

[as2: China - Fr hainanensis, muscicola -]

Plants, 13, 2583, 1-15

[/ E] # 6699

Dhami D, Chaturvedi P 2024

Bryophyte diversity of Berinag (Pithoragarh District) in Kumaun Himalaya, Uttarakhand, India

[as3: India (Uttarakhand) - Fr ericoides, muscicola -]

Journal of Threatened Taxa, 16 (7), 25598–25603

[/ E] # 6591

Fariselli R, Speranza M, Aleffi M 2024

Check list delle briofite della Toscana

[eur: Italy - Fr dilatata, fragilifolia, jackii, riparia, tamarisci -]

AMSActa - Institutional Research Repository by AlmaDL University of Bologna Digital Library, , 1-252

[/ E] # 6501

Gabriel R, Morgado L, Henriques D, Coelho MCM, Hernández-Hernández R, Borges PAV 2024

The MOVECLIM – AZORES project: Bryophytes from Terceira Island along an elevation gradient

[eur: Azores - Fr acicularis, microphylla, teneriffae -]

Biodiversity Data Journal, 12: e131935, 1-29

[/ E] # 6612

Gey S, Baumann M, Labus J, Reimann M 2024

Bemerkenswerte Moosfunde in den Chiemgauer Alpen

[eur: Germany (Bavaria) - Fr jackii -]

Herzogia, 37 (2), 176-215

[/ E] # 6680

Gómez JDQ 2024

Brioflora del de artamento del Quindío en un gradiente altitudinal

Thesis - Requisito para optar el título de Magíster en Ciencias - Biología vegetal, Universidad del Quindío-UQ; Grupo de Biodiversidad y Biotecnología-GIBUQ

[am4: Colombia - Fr atrata, bogotensis, paradoxa, riojaneirensis [only photos] -]

, , 1-244

[/ E] # 6701

Gonçalves MTA, Lima JS, Canestraro BK, Castro CO, Gissi DS, Oliveira DS, Moraes GV, Silva GJ, Santos ME, Silva RP, Peralta DF 2024

As briófitas da Reserva Particular do Patrimônio Natural Parque das Neblinas, Estado de São Paulo, Brasil: IV Workshop de Briófitas do Brasil

[am5: Brazil - Fr atrata, brasiliensis, dusenii, grossifolia, intumescens, obcordata, obscura, schaefer-verwimpaii, setigera -]

Hoehnia, 51, e512024, 1-44

[/ E] # 6645

Gonzáles P, Castañeda E, Huamán E, Aparco W, Espinoza B, Salvador J, Juárez Y, Cusi JC, Olivera D, Vilca Y, Opisso J, Cano A, Cano N, Valencia N 2024

Flora and fauna of the Huarimayo forest (Canta, Lima-Peru): A little remnant area with high biodiversity

[am4: Peru - Fr dusenii -]

Arnaldoa, 31 (1), 39-84

[/ E] # 6694

Górski P 2024

Wątrobowce (Marchantiophyta) i glewiki (Anthocerotophyta) Wielkopolskiego Parku Narodowego Liverworts (Marchantiophyta) and hornworts (Anthocerotophyta) of the Wielkopolski National Park

[eur: Poland - Fr dilatata -]

Wiadomosci Botaniczne, 68, 192791, 1-14

[/ E] # 6700

Guerra J, Jiménez JA, Gallago MT, Rodriguez O, Cano MJ, Cabezudo B 2024

Contribución al conocimiento de la flora briofítica de la Serranía de Ronda occidental (Málaga, sur de España)

[eur: Spain - Fr dilatata, tamarisci, teneriffae -]

Acta Botanica Malacitana, 49, 1-25

[/ E] # 6698

Juárez-Martínez C, Córdova-Tabares VM, Estrada-Ruiz E 2024

A new fossil species of a liverwort of the Frullania genus (Frullaniaceae, Marchantiophyta) from the Miocene amber of Simojovel de Allende, Chiapas, Mexico

[am2: Mexico - Fr azureomontana, delgadilloi, palaeoafricana, shewanensis, vitalii - Miocene amber]

Journal of South American Earth Sciences, 137(4): 104858, 1-7

[/ E] # 6602

Juárez-Martínez C, Córdova-Tabares VM, Estrada-Ruiz E 2024

A new fossil species of a liverwort of the Frullania genus (Frullaniaceae, Marchantiophyta) from the Miocene amber of Simojovel de Allende, Chiapas, Mexico

[am2: Mexico (Chiapas) - Fr azureomontana, delgadilloi, palaeoafricana, shewanensis, vitalii -]

Journal of South American Earth Sciences, 137: 104858, 1-7

[/ E] # 6499

Krajsek SS, Gey S, Cezanne R, Eichler M 2024

Report on the annual excursion of BLAM to Slovenia from September 13th to 17th, 2023

[eur: Slovenia - Fr riparia -]

Herzogiella, 11, 13-

[/ E] # 6628

Li Y-F, Luo L, Liu Y, He Q, Yu N-N, Gaowa N, Yi Z-Q, Wand J-J, Han W, Peng T, Ho B-C, He X, Zhang L, Chen Z-D, Jia Y, Wang Q-H 2024

The bryophyte phylogeny group: A revised familial classification system based on plastid phylogenomic data

[- Frullaniaceae -]

Journal of Systematics and Evolution, 62 (4), 577-588

[/ E] # 6695

Li, Y-F, Luo L, Liu Y, He Q, Yu N-N, Gaowa N, Yi Z-Q, Wang J-J, Han W, Peng T, Ho B-C, He X, Zhang L, Chen Z-D, Jia Y, Wang Q-H 2024

The Bryophyte Phylogeny Group: A revised familial classification system based on plastid phylogenomic data

[- Frullaniales -]

Journal of Systematics and Evolution, 62 (4), 577-588

[/] # 6818

Majumdar S 2024

Bibliographical references on Indian liverworts (Marchantiophyta) and hornworts (Anthocerotophyta)

[as3: India - - Bibliographical references]

Shuvadeep Majumdar (self-published), Kolkata,

[P / E] # 4134

Mamontov YS, Vilnet AA, Atwood JJ, Konstantinova NA 2024

Intergrative taxonomic study of the *Frullania parvistipula* complex with a modern circumscription of the section *Trachycolea* (Frullaniaceae, Marchantiophyta)

[- aberans, aeolotis var. aberrans, appalachiana, asiatica, azorica, caucasica, conistipula, dilatata ssp. asiatica, eboracensis, fuegiana, fukuzawana, kopenhagenii, muscicola, parvistipula, muscicola, semivillosa, subdilatata, tibetica, virginica - Key, systematics]

Plants, 13, 2397, 1-41

[/ E] # 6584

Nadhifah A, Haeridia I, Fastanti FS, Söderstöm L, Hagborg A, von Konrat M 2024

Beyond nutmeg, mace, and cloves: Checklist of the liverworts and hornworts of Maluku Islands (Moluccas), Indonesia

[as4: Indonesia (Moluccas) - Fr akiyamae, apiculata, apiculata var goebelii, armatifolia, attenuata, berthoumieui, claviloba, cordistipula, cordistipula var. dentistipula, ericoides, fallax, gaudichaudii, gracilis, gracilis var vittata, grandistipula, hasskarliana, hasskarliana var gracilis, hasskarliana var parvidentata, heteromorpha, integristipula, integristipula var emarginata, intermedia, intermedia var junghuhniana, intermedia var tenella, multilacera, nepalensis, nigricaulis, nobilis var cochleata, nodulosa, orientalis, ornithocephala, ornithocephala var major, pauciramea, ptiophylla var minor, pulogensis, reflexistipula, repandistipula, serrata, serrata var ceramensis, serrata var hamatispina, subcaduca, sublignosa, subnigricaulis var subtruncata, subocellata, ternatensis, ternatensis var non-appendiculata, tricarinata, trichodes, vaginata - Checklist]

PhytoKeys, 239, 197-193

[/ E] # 6495

Oliveira DS, Peralta DF 2024

Bryophytes from the “Alto da Serra de Paranapiacaba” Biological Reserve, São Paulo - Brazil

Supplementary Material - Table S2 – List of species found in the Alto da Serra de Paranapiacaba Biological Reserve (RBASP), São Paulo, Brazil.

[am5: Brazil - Fr atrata, beyrichiana, brasiliensis, caulisequa, curvilobula, griffithsiana, grossifolia, kunzei, obcordata, riojaneirensis, schaefer-verwimpai, setigera, vitalii -]

Rodriguésia, 75: e01222023, 1-12

[/ E] # 6675

Oliveira DS, Peralta DF 2024

Bryophytes from the “Alto da Serra de Paranapiacaba” Biological Reserve, São Paulo - Brazil

Supplementary Material – Table S1 – Computerized data in Brahm's about the total number of samples analyzed and complementary information about the vouchers consulted and selected for the final list of species.

[am5: Brazil - Fr riojaneirensis -]

Rodriguésia, 75: e01222023, 1-12

[/ E] # 6674

Oliveira DS, Peralta DF 2024

Bryophytes from the “Alto da Serra de Paranapiacaba” Biological Reserve, São Paulo - Brazil

[am5: Brazil - -]

Rodriguésia, 75: e01222023, 1-11

[/ E] # 6672

Otte V 2024

Die Selbstverständlichkeit globalen Denkens und ihre Widerspiegelung in der Flechten- und Moossammlung des SMNG

[- Fr eboracensis -]

Senckenberg Monographs, 1, 63-68

[/ E] # 6649

Oyola JE, Calderon MS, Bustamante DE 2024

Exploring the diversity of bryophytes through DNA barcoding in montane forests of the Private Conservation Area San Pablo Communal - Gocta Waterfall, Peru

[am4: Peru - Fr arecae, brasiliensis, cuencensis, moritziana, riojaneirensis -]

Journal of Asia-Pacific Biodiversity - online, ,

[/ E] # 6697

Pócs T 2024

New records for the bryophyte flora of Vietnam, 4. Collections of Trần Ninh in Tam Đảo Mountains, Vietnam

[as3: Vietnam - Fr ericoides, hamatiloba, motoyana -]

Acta Biologica Plantarum Agriensis, 12 (1), 3-13

[/ E] # 6722

Pócs T 2024

Frullania Raddi (Marchantiophyta) species new to Australia and to science I

[aust1: Australia - Fr eymae, ornithocephala var intermedia, saroltae -]

Acta Biologica Plantarum Agriensis, 12 (1), 25-34

[/ E] # 6633

Pócs T 2024

New records for the bryophyte flora of Vietnam, 5. Epiphyllous liverworts of Tam Đảo Mountains, Vietnam

[as3: Vietnam - Fr alstonii -]

Acta Botanica Hungarica, 66 (1-2), 105-108

[/ E] # 6619

Pócs T 2024

Liverwort and hornwort collections of Heinar Streimann from Vanuatu

[oc: Vanuatu - Fr nodulosa -]

Telopea, 27, 53-71

[/ E] # 6631

Renner MAM, Cargill DC, Meagher D, Karunajeewa N, Franks A, Klazenga N 2024

An updated checklist for the hornworts and liverworts of Australia

[austr1: Australia - Fr allanii, alternans, apiculata, aterrima, baileyana, belmorensis, cataractarum, clavata, crassitexta, crawfordii, crispata, deplanata, ericoides, exigua, falciloba, ferdinandi-muelleri, flexuosa, fugax, fulfordiae, hamaticoma, hattorii, hicksiae, hicksiae f hicksiae, hicksiae f litoralis, howeana, hypoleuca, incumbens, johnsonii, klotszchii, latogaleata, meyeniana, monocera, monocera var depauperata, monocera var monocera, monocera var subhampeana, multilacera, multilacera ssp gracilior, multilaceroides, neosheana, nodulosa, nodulosa var. nodulosa, nodulosa var. plana, pallidula, pauciramea, pauciramea var. pauciramea, pentapleura, probosciphora, pycnantha, queenslandica, repandistipula, repandistipula subsp. Queenslandica, rostrata, rubella, rubella var. elongata, rubella var. rubella, schusteri, scottiana, seriata, serrata, setchellii, simmondsii, sinskeana, spinifera, spinigastria, squarrosula, steereana, streimannii, subincumbens, subtropica, ternatensis, ternatensis var. nonappendiculata, thiersiae, victoriensis, vittiana, yorkiana - Checklist]

Telopea, 28, 1-194

[/ E] # 6630

Ros RM, Rams S, Werner O, Cerón E 2024

Revisiting the Bryophyte Checklist of Algeria: Exploring Diversity and Distribution

[afr1: Algeria - Fr dilatata, tamarisci -]

Cryptogamie, Bryologie, 45 (5), 49-116

[/ E] # 6648

Ross AJ 2024

Complete checklist of Burmese (Myanmar) amber taxa 2023

[as3: Myanmar - Fr baerlocheri, cretacea, kachinensis, partita, Protofrullania cornigera - Amber]

Mesozoic, 1 (1), 21-57

[/ E] # 6593

Santos, ME, Peralta DF, Amélio LA, Fagundes ACA 2024

Briófitas da Caatinga: conhecendo a biodiversidade de Briófitas da Serra Barra do Vento, Serrinha, Estado da Bahia, Brasil

[am5: Brazil - Fr brasiliensis, caulisequa, ericoides, intumescens, kunzei, obcordata, riparia, riojaneirensis -]

Hoehnea, 51: e652023, 1-10

[/ E] # 6589

Schäfer-Verwimp A, Winter G 2024

Preliminary checklist for the liverworts and hornworts of El Salvador

[am2: El Salvador - Fr atrata, brasiliensis, convoluta, ericoides, gibbosa, intumescens var. closterantha, montagnei, peruviana -]

Frahmia, 41, 1-17

[/ E] # 6582

Scortegagna S 2024

Contribution to the knowledge of the bryological flora of Molise (Southern Italy)

[eur: Italy - Fr dilatata, tamarisci -]

Italian Botanist 18: 259–270., 18, 259-270

[/ E] # 6702

Sérgio C, SIM-Sim M, Garcia CA, Porley R, Figuera R 2024

A morphological-taxonomic study of Frullania calcarifera Steph. (Frullaniaceae) in Portugal

[eur: Portugal - Fr calcarifera, tamarisci -]

Bryophyte Diversity & Evolution, 47 (1), 159-170

[/ E] # 6542

Shuvadeep M 2024

Bibliographical references of Indian liverworts (Marchantiophyta) and hornworts (Anthocerotophyta)

[as3: India - - Bibliography]

, ,

[P / E] # 6728

Silva JP, Fernandes RS, Ilkiu-Borges AL 2024

Bryophytes in one of the largest and little-studied conservation units in the Brazilian Cerrado: Nascentes do Rio Parnaíba National Park

[am5: Brazil - Fr eboracensis, ericoides, gibbosa -]

Acta Botanica Brasilica, 38: e20240020, 1-18

[/ E] # 6726

Sim-Sim M, Martins A, Garcia CA 2024

Updated list of bryophytes from Cape Verde Archipelago

[afr1: Cape Verde Isl. - Fr dilatata, ericoides, socotrana, spongiosa, tamarisci -]

Diversity, 16, 217,

[/ E] # 6596

Širka P, Kubešová S, Papp B 2024

16. *Frullania cleistostoma* Schiffn. & W.Wollny
-In: New national and regional bryophyte records, 79
[eur: Croatia - *Frullania cleistostoma* -]
Journal of Bryology, ,
[/ E] # 6713

Söderström L, Hagborg A, Nadhifah, Haerida I, Iskandar EAP, von Konrat M 2024

Another cup of Java - An updated checklist of hornworts and liverworts of Java
[as4: Indonesia (Java) - *apiculata*, *apiculata* v *goebelii*, *apiculata* β *laxa*, *campanulata*, *campanulata* v *caduca*, *campanulata* v *malesiaca*, *claviloba*, *cordistipula*, *cordistipula* v *mutica*, *cordistipula* y *regulari*, *dentiloba*, *ericoides*, *ericoides* v *laxa*, *fallax*, *gaudichaudii*, *gracilis*, *grandistipula*, *hasskarliana*, *hypoleuca*, *integristipula*, *integristipula* v *emarginata*, *intermedia*, *junghuhniana*, *junghuhniana* v *tenella*, *meyeniana*, *microauriculata*, *microauriculata* v *rotundior*, *mizutanii*, *moniliata*, *moniliata* v *ocellata*, *monocera*, *monocera* v *acutiloba*, *monocera* v *schiffneri*, *nepalensis*, *neurota*, *nigricaulis*, *nigricaulis* v *elongata*, *nodulosa*, *obscura*, *okabea-nakamurae*, *orientalis*, *ornithocephala*, *ornithocephala* v *major*, *ornithocephala* v *pilosa*, *pauciramea*, *ramuligera*, *recurvistipula*, *reflexistipula*, *repandistipula*, *rio-janeirensis*, *serrata*, *serrata* v *pertenuis*, *sinuata*, *subnigricaulis*, *ternatensis*, *tjibodensis*, *tricarinata*, *trichodes*, *vaginata*, *vaginata* v *nigricans* -]
Bryophyte Diversity & Evolution, 47 (1), 51-
[/ E] # 6543

Sousa-Pereira AK de, Takashima TTG, Macedo LPC, Ilkiu-Borges AL 2024

Exploring the diversity of bryophytes in different forests in the eastern Amazonia
[am5: Brazil - *Fr cuencensis*, *gibbosa*, *riojaneirensis*, *subtilissima* -]
Cryptogamie, Bryologie, 45 (2), 9-22
[/ E] # 6575

Teteryuk LV, Dulín MV, Zheleznova GV, Pystina TN 2024

РЕДКИЕ РАСТЕНИЯ И ЛИШАЙНИКИ В БАССЕЙНЕ РЕКИ УНЬЯ (СЕВЕРНЫЙ УРАЛ) - Rare plants and lichens in the Unya River Basin (Northern Urals)
[Russia - *Fr oakesiana* -]
Trudy Karel'skogo nauchnogo tsentra RAN
Transactions of the Karelian Research Centre RAS, 1, 98-113
[/ E] # 6595

Winter G, Schäfer-Verwimp A 2024

A small bryophyte collection made by Wilhelm Lötschert 1952-1953 in El Salvador
[am2: El Salvador - *Fr atrata*, *brasiliensis*, *convoluta*, *ericoides*, *gibboos*, *montagnei*, *peruviana* -]
Frahmia, 40, 1-15
[/ E] # 6581

Yu Y, Fan M-Y, Zhou H-X, Song Y-Q 2024

The global pattern of epiphytic liverwort disparity: insights from *Frullania*
Supplementary Information
Table S1 The morphological and geographical datasets of 245 sampled species in *Frullania*. Table
S2 The first five components in the principle component analysis selected for morphospace construction.
[- -]
BMC Ecology and Evolution, 24: 63,
[/ E] # 6541

Yu Y, Fan M-Y, Zhou H-X, Song Y-Q 2024

The global pattern of epiphytic liverwort disparity: insights from *Frullania*
[- *Frullania* - The distribution range of each species was obtained from the database of Winter [47]]
BMC Ecology and Evolution, 24: 63, 1-8
[/ E] # 6552

Zheng TX 2024

Nomenclature notes on *Frullania epiphylla* subsp. *fijiensis* (Frullaniaceae) and the type collection in the Herbarium of the Hattori Botanical Laboratory (NICH)

[oc: Fiji - Fr epiphylla ssp fijiensis -]

Acta Phytotaxonomica et Geobotanica, 75, 15-18

[/ E] # 6532

Zheng T-X 2024

Nomenclatural notes of *Frullania auriculata* (Frullaniaceae) and lectotypification of *Porella takakii* (Porellaceae)

[oc: Fiji - Fr auriculata -]

PhytoKeys, 241, 215-220

[/ E] # 6531

2025

Ali SN, Paul M, Singh D 2025

12. *Frullania pallidevirens* Steph.

-In: Wilbraham J. et al., New national and regional bryophyte records, 81

[as3: India (Nagaland) - *Frullania pallidevirens* -]

Journal of Bryology, , 5-6

[/ E] # 6796

Ali SN, Paul M, Singh D 2025

10. *Frullania duthieana* Steph.

-In: Wilbraham J. et al., New national and regional bryophyte records, 81

[as3: India (Nagaland) - *Frullania duthieana* -]

Journal of Bryology, , 4-5

[/ E] # 6795

Benítez A, Nagua R , Medina J, Lapo G, Yangua-Solano E ,Andrade-Hidalgo R 2025

Bryophytes as indicators of disturbance in one of the last remnants of the mountain forests of El Oro Province, Ecuador

[am4: Ecuador - Fr peruviana, dusenii -]

Plants, 14, 184, 1-11

[/ E] # 6730

Daniels DTT, Ben CP, Daniels AED 2025

The liverwort *Frullania monocera*– New to the Western Ghats from Palani Hills

[as3: India - Fr monocera -]

Indian Journal of Natural Sciences, 16 (90), 94332-94335

[/ E] # 6767

Dauphin G, Söderström L, Hagborg A, Salazar Allen N, Sierra AM, Pócs T, José Gudiño L., Pérez ME, Villarreal JC, Rodríguez Y, on Konrat M, Whittemore A 2025

Catalog of Liverworts (Marchantiophyta) and Hornworts (Anthocerotophyta) from Central America and Cocos Island

[Belize, Costa Rica (incl. Cocos Isl.), El Salvador, Guatemala, Honduras, Nicaragua, Panama - Fr aculeata, armata, atrata, beyrichiana, bicornistipula, brachycarpa, brasiliensis, breuteliana, confertiloba, convoluta, crispiloba, cuencensis, dusenii, ecklonii, ericoides, gibbosa, glomerata, grandifolia, guatemalensis, hamiflora, intumescens, intumescens var closterantha, kunzei, laxiflora, levieri, macrocephala, microcephala, microrhyncha, mirabilis, montagnei, moritziana, nodulosa, obcordata, obscura, obscura var spiniloba, osculatiana, paradoxa, peruviana, phalangiflora, pittieri, planifolia, pluricarinata, rio-janeirensis, riparia, semivillosa, setigera, sphaerocephala, stenostipa, subtilissima, subtruncata, tetraptera, triquetra, uleana, wagneri, winteri -]

Smithsonian Contributions to Botany, 119, 1-431

[/] # 6770

deLima JS, Faria ALA, Gonçalves MTA, Peralta DF 2025

Bryophytes of the Serrados Órgãos National Park: Endemism and conservation in the Atlantic Forest

[Brazil - Fr atrata, beyrichiana, brasiliensis, cuencensis, ericoides, kunzei, obcordata, obscura, riojaneirensis, schaefer-verwimpai, setigera, vitalii -]

Plants, 2025,14,2419., 1-23

[/] # 6822

Feldberg K, Kaasalainen U, Mamontov YS, Gradstein SR, Schäfer-Verwimp A, Divakar PK, Schmidt AR 2025

Extending the fossil record of Miocene neotropical epiphyte communities

[am2: Mexico - Fr baltica, caldensis, chiapasensis, colliculosa, delgadilloi, donnellii, eplicata, gabonensis, hodgsoniae, kunzei, meyeniana, multilaceroides, scalaris, schmalhausenii, simmondsii, subtilissima, taxodiocola, vaga - Mexican amber]

Fossil Record, 28 (1), 79-102

[/ E] # 6723

Feldberg K, Kaasalainen U, Mamontov YS, Gradstein SR, Schäfer-Verwimp A, Divakar PK, Schmidt AR 2025

Extending the fossil record of Miocene neotropical epiphyte communities

Supplementary material 1 - List of 144 species morphologically related to *F. chiapasensis* by combination of morphological characters

[- Fr chiapasensis + 144 species - Mexican amber]

, , 1-4

[/ E] # 6724

Freire AV, Judziewicz EJ 2025

Hawaiian Liverworts and Hornworts, a Bryologists' Notebook - Vol. 1 of 5: Introduction, Leafy Liverworts (Acrobolbus-Cylindrocolea)

[USA (Hawaii) - Fr apiculata, ericoides, hawaiiensis, hypoleuca, meyeniana, neurota, oahuensis, sandvicensis -]

, ,

[/ E] # 6755

Judziewicz EJ, Faccenda K, Freire AV 2025

Liverworts (Marchantiophyta) of the Kaua'i summits, Hawai'i, with two new state records and five new island records

[oc: Hawaii Isl. [USA] - Fr apiculata, hypoleuca, meyeniana -]

Bishop Museum Occasional Papers, 163, 55-95

[/ E] # 6739

Judziewicz EJ, Freire AV, Pezillo Z, Faccenda K, Fawcett S, Christianson P, Bleecker WC 2025

More Hawaiian bryophyte records from Herbarium Pacificum for 2025: 30 new island records including seven new state records for Hawaiian liverworts and hornworts

[oc: Hawaii Isl. [USA] - Fr sandvicensis -]

Bishop Museum Occasional Papers, 163, 131-147

[/] # 6824

Klimova KG, Bakalin VA 2025

Liverworts of the middle Sikhote-Alin (south of the Russian Far East)

[as: Russia (Far East) - Fr appendiculata, austinii, crispiplicata, davurica, inflata, jackii, koponenii, muscicola, parvistipula, pseudoinflata, sinensis, subarctica, takayuensis, taradakensis -]

Novosti sistematiki nizshikh rastenii, 59 (2), B13–B46

[/] # 6823

Konstantinova NA, Borovichev EA, Vilnet AA 2025

The liverworts of the Murmansk region (North-West Russia): Providing an annotated checklist as a basis for the monitoring and further study of liverwort flora

[Russia - Fr dilatata, fragilifolia, subarctica, tamarisci -]

Plants, 14, 1590, 1-35

[/ E] # 6779

Lima E, Anjos LJS, Takashima TTG, Ilikiu-Borges AL 2025

Richness and endemism patterns of *Frullania Raddi* reveal key areas for conservation of liverworts in Brazil

[am5: Brazil - *Frullania* - Fr amazonica, hohenesteri -]

Biodiversity and Conservation, <https://doi.org/10.1007/s10531-025-03040-x>,

[/ E] # 6727

Lönnel N, Hassel K, Goldberg I, Huttunen S, Bjarnason AH, Blom HH, Hallingbäck T, Hedenäs L, Hoitomt T, Pihlaja K, Presto T, Syrjänen K, Söderström L, Ulvinen T, Weibull H 2025

An annotated checklist of bryophytes of the Nordic countries

[- Fr austinii, bolanderi, dilatata, eboracensis, jackii, oakesiana, microphylla, tamarisci, teneriffae -]

Lindbergia, 2025: e025337, 1-124

[/ E] # 6763

Mamontov YS, Vilnet AA 2025

Frullania calcarifera (Frullaniaceae, Marchantiophyta), new to Britain

[eur: Great Britain - -]

Journal of Bryology, ,

[/] # 6831

Marline L, Ah-Peng C, Flores O, Hedderson T 2025

Morphological variation in liverwort traits influences community assemblage along an elevational gradient in northern Madagascar

[Madagascar - -]

Plant Ecology and Evolution, 158 (2), 181-194

[/ E] # 6764

Müller F, Söderström L, Miehe G, Hagborg A, von Konrat M 2025

New liverwort records from Myanmar and a checklist of liverworts and hornworts from the Peacock country

[Myanmar - Fr apiculata, berthoumieui, ericoides, gracilis, maymyoenis, meyeniana, montana, nepalensis, neurota, obscura, ornithocephala, rio-janeirensis, tamsuina, trichodes, yuennanensis -]

Lindbergia, 2025: e026403, 1-46

[/] # 6819

Paluos A 2025

A closer look at 'lower' land plants

Illustrating bryophytes and their symbioses with microbes

Thesis - ZUYD University of Applied Sciences and Maastricht University, Maastricht, The Netherlands

[- Fr attenuata, durifolia, haskarliana, parhamii, ptychantha, ramuligera, rostrata, tixieri -]

[/ E] # 6797

Pannequin A, Muselli A, Marcourt L, Ferreira Queiroz E, Quiros-Guerrero L-M, Asakawa Y, Dounoué-Kubo M, Wolfender J-L 2025

Comprehensive comparative metabolome study of a large collection of Corsican bryophytes

[Corsica - Fr dilatata, muscicola, tamarisci -]

Frontiers in Plant Science, 15:1470307, 1-17

[/ E] # 6747

Pócs T 2025

The species of Frullania subgen. Trachycolea (Frullaniaceae) in Australia.

[Australia - - key, systematic]

Telopea, 29, 217-257

[/] # 6827

Popova NN 2025

New bryophyte records from Voronezh Province. 14

-In: Sofronova (ed.), New bryophytes records. 24 – НОВЫЕ БРИОЛОГИЧЕСКИЕ НАХОДКИ. 24

[- Fr dilatata -]

Arctoa, 34, 83

[/] # 6817

Röller O 2025

100 Moose im Pfälzerwald - Bericht zur Moosexkursion am 11.04.2025

[eur: Germany - Fr dilatata -]

Naturkunde aus dem Südwesten Institut für Naturkunde in Südwestdeutschland, 2025/1,

[/ E] # 6782

Söderström L, Hagborg A, Opisso Mejía JA, Espinoza-Prieto B, Pócs T, Graham J, Fischer M, Larraín J, von Konrat M 2025

A checklist of liverworts and hornworts of Peru – Land of the Andes, the Amazon and the coastal desert

[am4: Peru - Fr atrata, beyrichiana, bicornistipula brasiliensis, caulisequa, clandestina, confertiloba, convoluta, crispiloba, curviramea, decidua, dusenii, ecklonii, ericoides, gibbosa, grandifolia, griffithsiana, haematocysta, heinrichsii, intumescens, intumescens var closterantha, jelskii, kunzei, laxiflora, macrocephala, madothecoides, meridana, mirabilis, moritziana, multilata, obscura, paradoxa, pearceana, peruviana, pittieri, rigescens, ringens, rio-janeirensis, sphaerocephala, standaertii, stenostipa, subtilissima, tetraptera, triquetra, weberbaueri -]

Lindbergia, 2025(1), 1-110

[/ E] # 6725

Tng DYP, Mancini CJ, Strothkamp ZC, Nelsen AT, Love SM, Bischoff EA, Holman VF, Osmond E, Cairns A, Meagher D, Apgaua DMG 2025

Bryophyte diversity in a remnant upland rainforest on the Atherton Tablelands, Queensland, Australia

[Australia (Queensland) - Fr hypoleuca, monocera, rubella, yorkiana -]

North Queensland Naturalist, 55, 40-51

[/] # 6815

Tucker DBL, Gotsch SG, Vaughan D, Gradstein SR, Moreno L, Shackelford N, Starzomski BM 2025

Community- level trait variation of epiphytic bryophytes supports trade- off aligned with leaf- economic spectrum in vertically stratified tropical montane cloud forest canopies

Additional Data [Tucker_et_al_2025_Trait_Data.xlsx]

[Costa Rica (Monteverde) - Fr brasiliensis (in Tucker_et_al_2025_Trait_Data.xlsx) -]

Functional Ecology, 39,

[/] # 6829

Tucker DBL, Gotsch SG, Vaughan D, Gradstein SR, Moreno L, Shackelford N, Starzomski BM 2025

Community- level trait variation of epiphytic bryophytes supports trade- off aligned with leaf- economic spectrum in vertically stratified tropical montane cloud forest canopies

[Costa Rica (Monteverde) - Fr brasiliensis (in Tucker_et_al_2025_Trait_Data.xlsx) -]

Functional Ecology, 39, 2300-2313

[/] # 6828

Tucker DBL, Starzomski BM 2025

9. *Frullania caulisequa* (Nees) Mont.

-In: Wilbraham J. et al., New national and regional bryophyte records, 81

[Costa Rica - *Frullania caulisequa* -]

Journal of Bryology, , 4-5

[/ E] # 6794

Winter G, Schäfer-Verwimp A, Yao K.-Y. 2025

11. *Frullania linii* S.Hatt.

-In: Wilbraham J. et al., New national and regional bryophyte records, 81

[Taiwan - *Frullania linii* -]

Journal of Bryology, , 5

[/ E] # 6793

Winter G, Schäfer-Verwimp A, Yao K.-Y., Hsu Y.-C. 2025

8. *Frullania apiculata* (Reinw., Blume & Nees) Nees

-In: Wilbraham J. et al., New national and regional bryophyte records, 81

[Taiwan - *Frullania apiculata* -]

Journal of Bryology, , 4

[/ E] # 6792

Yang C,Liu R,Cui J, Wang H 2025

Analysis of bryophyte species diversity in three northeastern provinces of China and the Korean Peninsula

[as2: China, Korea - Fr aoshimensis -]

Frontiers in Ecology and Evolution, 13:1540547, 1-15

[/ E] # 3044

n.d.

Britton NL n.d.

List of Porto Rican Hepaticae, species marked with an asterisk are recorded in the literature.

The New York Botanical Garden, Mertz Digital Collections. Nathaniel and Elizabeth Britton archives.

[81 am3: Puerto Rico - Fr arietina, atrata, brasiliensis, gibbosa, hians, kunzei, riojaneirensis, replicata, squarrosa -]

<http://mertzdigital.nybg.org/cdm/compoundobject/collection/p15121coll2/id/2791/rec/7>, , 3 pp.

[/ E] # 3367

soon

Bartholomew-Began S, Breil D, Godfrey J, Hicks M, Hong W, Jessup S, Leonardi L, Redfearn PL, Schofield WB, Timme S soon

Flora of North America North of Mexico: vol. 29. Bryophytes, part 3. Liverworts & Hornworts.

[am1: USA, Canada - -]

Oxford University Press, , 700 pp.

[/] # 2653

Engel JJ, Glenny D soon

A flora of the liverworts and hornworts of New Zealand, Vol 4

[aust2: New Zealand - -]

Monographs in Systematic Botany from the Missouri Botanical Garden. Missouri Botanical Garden Press, St. Louis,

[/] # 5792

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