

- Pišút I. (2002): Zomrel čestný člen SBS prof. RNDr. Zdeněk Černohorský, DrSc. – Bull. Slov. Bot. Spoločn., Bratislava, 24: 226.
- Pišút I., Guttová A., Lackovičová A. et Lisická E. (2001): Červený zoznam lišajníkov Slovenska (december 2001). [Red list of lichens of Slovakia (December 2001)]. – In: Baláz D., Marhold K. et Urban P., ed., Červený zoznam rastlín a živočíchov Slovenska, Ochr. Prír. 20/Suppl.: 23-30.
- Printzen Ch., Halda J., Palice Z. et Tonsberg T. (2002): New and interesting lichen records from old-growth forest stands in the German National Park Bayerischer Wald. – Nova Hedwigia 74: 25-49.
- Svoboda D. (2002): Lišejníky. – In: Pondělíček M., ed., Chráněná krajinná oblast Český kras včera a dnes, p. 41-42, Sdružení Přátel České krasu, Karlštejn.
- Vězda A. et Gruna B. (2000): Lišejníky. [Flechten.] – In: Antonín V. et al., Houby, lišejníky a mechorosty Národního Parku Podyjí, p. 97-160, Masaryk. Univ. Brno.
- Vondrák J. et Liška J. (2002): Záhadný lišejník Normandina pulchella. [Mystery of the lichen Normandina pulchella.] – Bryonora, Praha, 29: 19- 21.
- Vondrák J. et Liška J. (2002): Cesty poznání biodiversity na příkladu lichenoflóry ČR. – In: IXth Congress of the Czech Botanical Society, Lednice, Czech Republic, August 19-23, 2002, Abstracts, p. 80, Česká botanická společnost, Praha.
- Záhorovská E. et Lisická E. (2002): Lamproderma arcyrioides (Myxomycota, Stemonitidaceae) fruktifikující na lišajníkoch. [Lamproderma arcyrioides (Myxomycota, Stemonitidaceae) developing sporocarps on lichens.] – Mykol. Listy, Praha, 80: 12-13.

NOVÁ BRYOLOGICKÁ LITERATURA XI.

sestavil Z.Soldán

- Albertos B., Garilleti R., Draper I., Lara F. et Mazimpaka V. (2001): Index of ecological significance (IES), a useful tool for the estimate of relative abundance of bryophyte populations. – Novit. Bot. Univ. Carol. 15: 69-76.
- Andriessen L., Nagels C., Arts T., Sotiaux A., Sotiaux O. et Vanderpoorten A. (2002): Taxonomic assessment, distribution, and ecology of *Tortula vahliana* var. *minor* (Pottiaceae, Bryopsida). – J. Bryol. 24: 254-256.
- Arts T. (2001): A revision of the Splachnobryaceae (Musc.) – Lindbergia 26: 77-96.
- Baumann M. et Escher S. (2002): Die Moosflora der Naturschutzgebiete am Fichtelberg. – Limprichtia 20: 89-116.
- Blackstock T.H. et Long D.G. (2002): *Heteroscyphus fissistipus* (Hook.f. & Taylor) Schiffn. established in south-west Ireland, new to the Northern Hemisphere. – J. Bryol. 24: 147-150.
- Bergamini A. (2002): Eine neue Rote Liste der gefährdeten Moose der Schweiz. – Meylania 22: 23-24.
- Bray J.J. et Scott K. (2001): An improved miniprep method of DNA extraction from bryophytes. – Evansia 18: 93-96.
- Cleavitt N.L. (2002): A test of physical limitation to specific substrata during establishment for *Didymodon johansenii*, a rare moss. – J. Bryol. 24: 197-206.
- Cortini Pedrotti C. (2001): Flora dei muschi d'Italia. Sphagnopsida - Andreaeopsida - Bryopsida (I parte). – Antonio Delfino Editore, Roma.
- Dragičević S., Veljić M., Marin P.D. et Petković B. (2001): New moss taxa for the flora of Montenegro. – Flora Mediterrana 11: 109-113.
- Fabiszewski J. et Braj T. (2000): Contemporary habitats and floristic changes in Sudeten Mts. – Acta Soc. Bot. Poloniae 69: 215-222.
- Feldmeyer-Christe E., Snyder N. et Bisang I. (2001): Distribution and habitats of peat mosses, *Sphagnum*, in Switzerland. – Lindbergia 26: 8-22.

- Fossa A.M. (2001): A review of plant communities of the Faroe Islands. *Fróðskaparrit.* – *Ann. Soc. Sci. Faeroensis* 48: 41-54.
- Frahm J.-P. (2001): *Biologie der Moose.* – Spektrum Akademischer Verlag, Hedelberg-Berlin.
- Frahm J.-P. (2001): Bryophytes as indicators of recent climate fluctuations in Central Europe. – *Lindbergia* 26: 97-104.
- Frahm J.-P. (2002): La bryoflore des Vosges et des zones limitrophes. – *Limprichtia* 19: 1-132.
- Frey W., Hoffmann M. et Hilger H.H. (2001): The gametophyte-sporophyte junction: unequivocal hints for two evolutionary lines of archegoniate land plants. – *Flora* 196: 431-445.
- Fujisawa M., Hayashi K., Nishio T., Bando T., Okada S., Yamata K.T., Fukuzawa H. et Okyama K. (2001): Isolation of X and Y chromosome-specific DNA markers from liverwort, *Marchantia polymorpha*, by representation difference analysis. – *Genetics* 159: 981-985.
- Gärdenfors E., ed. (2000): *Rödlistade arter i Sverige 2000 – The Red List of Swedish species 2000.* – Artdatabanken, SLU, Uppsala. [mechorosty p. 93-105]
- Glime J.M. (2001): The role of bryophytes in temperate forest ecosystems. – *Hikkobia* 13: 267-290.
- Gupta A., Thakur S.S., Uniyal P.L. et Gupta R. (2001): A survey of bryophytes for presence for cholinesterase activity. – *Am. J. Bot.* 88: 2133-2136.
- Hallingbäck T. (2000): Bryophytes specialist group. Status survey and conservation action. Plan for bryophytes. Mosses, liverworts and hornworts. – *Species* 34: 110-111.
- Hallingbäck T. (2001): Globally endangered bryophyte species in Europe. – *Novit. Bot. Univ. Carol.* 15: 9-26.
- Heinrichs J., Rycroft D.S., Groth H. et Cole W.J. (2002): Morphological and phytochemical studies of *Plagiochila papillifolia* Steph., a neotopic liverwort new to Europe. – *J. Bryol.* 24: 119-126.
- Hemsley A.R. (2001): Comparison of in vitro decomposition of bryophytic and tracheophytic plant material. – *Bot. J. Linnean Soc.* 137: 375-384.
- Ignatov M.S. (2001): Moss diversity in the Western and Northern Palearctic. – *Arctoa* 10: 219-236.
- Ignatov M.S. et Ignatova E.A. (2001): On the zochory of *Schistostega pennata* (Schistostegaceae, Musci). – *Arctoa* 10: 83-96.
- Ingerpuu N., Vellak K., Kukk T. et Partel M. (2001): Bryophyte and vascular plant species richness in boreo-nemoral forests and mires. – *Biodiversity and Conservation* 10: 2153-2166.
- Kamprad S. et Stetzka K.M. (2002): Epiphytische Moose und Flechten im Nationalpark Sächsische Schweiz – Vorkommen, Ökologie und Gefährdung. – *Limprichtia* 21: 1-258.
- Konstantinova N.A. (2001): Hepatics in strict nature reserves of European part of Russia. – *Novit. Bot. Univ. Carol.* 15: 77-93.
- Kruijer H. (2002): Hypopterygiaceae of the world. – *Blumea*, suppl., 13: 1-388.
- Laaka-Lindberg S. et Pohjamo M. (2001): The importance of demographic traits in the conservation of threatened bryophytes. – *Novit. Bot. Univ. Carol.* 15: 35-43.
- Ljubić B. (2001): New species for the bryophyte flora of Yugoslavia. – *Cryptogamie - Bryol.* 22: 275-278.
- Lowell J. (2001): Progress in bryophyte recording. – *Northwestern Naturalist*, new ser., 3: 15-16.
- Lüth M. (2002): *Scopelophila cataractae* (Mitt.) Borth. auch in Süddeutschland. – *Limprichtia* 20: 147-150.
- Magyari E., Sümegi P., Braun M., Jakab G. et Molnár M. (2001): Retarded wetlands succession: anthropogenetic and climatic signals in a Holocene peat bog profile from north-east Hungary. – *J. Ecol.* 89: 1019-1032.
- Marstaller R. (2002): Zur Verbreitung und Soziologie der Laubmoose *Seligeria campylopora* Kindb. und *S. recurvata* (Hedw.) Bruch & Schimp. – *Limprichtia* 20: 3-11.
- Miyamura S., Matsunaga S. et Hori T. (2002): High-speed video microscopical analysis of the flagellar movement of *Marchantia polymorpha* sperm. – *Bryol. Research* 8: 79-93.
- Mogensen G.S. (2001): *Encalypta rhaptocharpa* Schwaegr. and *E. leptodon* Lindb. in Denmark are *E. trachymitria* Rip.: on their taxonomy and differences (Bryophyta, Musci). – *Lindbergia* 26: 33-36.
- Müller F. et Zöpfel B. (2002): Die Diasporenbank von Moosen in submontanen und montanen Grünlandgesellschaften im Osterzgebirge. – *Limprichtia* 20: 69-87.
- Nakanishi K. (2001): Floristic diversity of bryophyte vegetation in relation to island area. – *J. Hattori Bot. Lab.* 91: 301-316.
- Nordbakken J.-F. (2001): Fine-scale five-year vegetation change in boreal bog vegetation. – *J. Veget. Sci.* 12: 771-778.

- Palisaar J. et Poschlod P. (2001): Bryophyte diversity in cleared and uncleared windthrow gaps and the adjacent forest stands in the Bavarian Forest National Park, SE Germany. – *Lindbergia* 26: 46-54.
- Papp B., Ódor P. et Szurdoki E. (2001): An overview of options and limitations in the monitoring of endangered bryophytes in Hungary. – *Novit. Bot. Univ. Carol.* 15: 45-58.
- Pedersen N. et Hedenäs L. (2001): Phylogenetic relationships within the Plagiotheciaceae. – *Lindbergia* 26: 62-76.
- Pentecost A. et Zhaohui Z. (2002): Bryophytes from some travertine-depositing sites in France and the U.K.: relationships with climate and water chemistry. – *J. Bryol.* 24: 233-241.
- Price M. (2002): Monograph of the moss genus *Macrodictyum* (Broth.) E.H. Hegew. (Dicranaceae). – *J. Bryol.* 24: 133-142.
- Rydgren K. et Økland R.H. (2002): Sex distribution and sporophyte frequency in a population of the clonal moss *Hylocomium splendens*. – *J. Bryol.* 24: 207-214.
- Ramsay M.M. et Burch J. (2001): Ex situ techniques in support of UK bryophyte conservation. – *Novit. Bot. Univ. Carol.* 15: 27-33.
- Rao P. (2001): Monographic studies on Cryphaea (Bryopsida). – *Bryobrothera* 7: 1-112.
- Schimamura M., Fukushima H. et Deguchi H. (2002): Immunofluorescence localization of microtubules during spermatogenesis of bryophytes. – *Bryol. Research* 8: 74-78.
- Seifert E. et Nixdorf J. (2002): Beobachtungen zum Vorkommen epiphytischer Moose im Erzgebirge. – *Limprichtia* 20: 151-166.
- Sérgio C., Brugués M. et Cros R.M. (2001): New data concerning extinct bryophytes on the Iberian Red List. – *Novit. Bot. Univ. Carol.* 15: 95-105.
- Söderström L. (2001): What is an important plant area for rare bryophytes? – *Novit. Bot. Univ. Carol.* 15: 65-68.
- Solga A. et Frahm J.-P. (2002): Verbreitung und Ökologie von *Ditrichum plumbicola* Crundw. in Deutschland. – *Limprichtia* 20: 205-211.
- Sotiaux A. et Vanderpoorten A. (2002): Check-list of the bryophytes of Belgium. – *Belgian J. Bot.* 134: 97-121.
- Spencer S. (2001): Effects of coal dust on species composition of mosses and lichens in an arid environment. – *Arid Environment* 49: 843-854.
- Stapper N.J. (2002): Veränderung der Immissionsbelastung nordrhein-westfälischer Waldökosystem-Dauerbeobachtungsflächen zwischen 1999 und 2001 ermittelt mit epiphytischen Moose und Flechten als Bioindikatoren. – *Limprichtia* 20: 179-204.
- Thinggaard K. (2001): Population structure and genetic diversity of the amphiatlantic haploid peatmoss *Sphagnum affine* (Sphagnopsida). – *Heredity* 87: 485-496.
- Werner J. (2002): A comparison of *Dichodontium flavescens* (Dicks.) Lindb. and *D. pellucidum* (Hedw.) Lindb. (Bryopsida). – *J. Bryol.* 24: 215-221.
- Werner O., Ros R.M. et Geirra J. (2002): Direct amplification and NaOH extraction: two rapid and simple methods for preparing bryophyte DNA for polymerase chain reaction (PCR). – *J. Bryol.* 24: 127-131.
- Whitehouse H.L.K. (2001): Bryophytes of arable fields in Québec and Slovakia, including new records of *Bryum demaretianum* Arts. – *Lindbergia* 26: 29-32.
- Wiklund K. (2002): Substratum preference, spore output and temporal variation in sporophyte production of the epixylic moss *Buxbaumia viridis*. – *J. Bryol.* 24: 187-195.
- Zechmeister H.G. et Moser D. (2001): The influence of agricultural landuse intensity on bryophyte species richness. – *Biodiversity and Conservation* 10: 1609-1625.
- Zechmeister H.G., Tribsch A., Moser D. et Wrbka T. (2001): Distribution of endangered bryophytes in Austrian agricultural landscapes. – *Biol. Conservation* 103: 173-182.
- Zotz G. et Rottenberger S. (2001): Seasonal changes in diel CO₂ exchange of three Central European moss species: an one year field study. – *Plant Biol.* 3: 661-669.