

- Liška J. (1994): Lišeňíky Libického luhu. [Lichens of the Nature Reserve Libický luh (Central Bohemia, Czech Republic).] - Muzeum a Současnost, ser. natur., Roztoky, 8: 39-46.
- Liška J., ed. (1994): Nová lichenologická literatura III. [New lichenological literature III.] - Bryonora, Praha, 13: 36-39.
- Liška J. & Černohorský Z. (1994): Czech lichenology in 1993. - Brit. Lichen. Soc. Bull. 74: 18-19.
- Liška J. & Pišút I. (1994): Rod Cladonia v České a Slovenské republice. [The genus Cladonia in the Czech and Slovak Republics.] - Bryonora, Praha, 13: 19-23.
- Maňkovská B. (1989): Fínsky lesnícky výskum vo vzťahu k životnému prostrediu. [Finnish forestry research with respect to the living environment.] - Lesn. Čas., Bratislava, 35: 229-233.
- Michálek M. (1985): Za lišajníkmi okresu Vranov. [Auf der Suche nach den Flechten des Kreises Vranov.] - Mladý Príroovedec, Košice, 27/3: 15-19.
- Pišút I. (1994): Genofond lišajníkov na Slovensku a jeho ochrana. [Gene pool of lichens in Slovakia and its conservation]. - In: Baláz D., ed., Ochrana biodiverzity na Slovensku, zborník referátov zo seminára v Záhorskej Bystrici, 6.-8. apríl 1993, p. 31-35, Bratislava.
- Pišút I. (1994): Lišajníky Štátnej prírodnej rezervácie Pod Dudášom (Poľana, stredné Slovensko). [Lichens of the State nature reserve Pod Dudášom, Poľana Mts., Central Slovakia] - Bull. Slov. Bot. Spoloč., Bratislava, 16: 86-88.
- Pišút I., Lackovičová A. & Lisická E. (1993): Súpis lišajníkov Slovenska. [Checklist of lichens of Slovakia]. - Biológia, Bratislava, 48/Suppl. 1: 53-98.
- Škapec L. (1990): Návrh ekologického a biologického monitoringu v chránených územích České republiky pro sledování změn ekosystémů v důsledku imisního zatížení - EKO(BIO)MON. [A proposal of ecological and biological monitoring in protected areas of Czech Republic in order to observe ecosystem changes as results of immission impact - EKO(BIO)MON.] - Památ. a Přír., Praha, 15: 424-427.
- Tondl F. (1989): Omphalina hudsoniana nebo Phytoconis viridis? [Omphalina hudsoniana or Phytoconis viridis?] - Mykol. Listy, Praha, 37: 13-15.
- Vězda A. (1994): Neue foliicole Flechten II. - Nova Hedwigia, Stuttgart, 58: 123-143.
- Vězda A. (1994): Lichenes rariores exsiccati. Fasciculus undecimus - quartus decimus (numeris 101-140). - 16 p., Brno.
- Wagner B. (1993): Lichenologický průzkum na trase plynovodu Hlinná-Velké Březno-Střekov. [Lichenological research in area of the gas main.] - Severočes. Přír., Litoměřice, 27: 55-61.

NOVÁ BRYOLOGICKÁ LITERATURA III.

sestavil Z.Soldán

- Adamson E., Adamson H. & Seppelt R. (1994): Cement dust contamination of Ceratodon purpureus at Casey, east Antarctica: damage and capacity for recovery. - J. Bryol. 18: 127-137.
- Allen B. (1994): Moss flora of Central America. Part 1. Sphagnaceae - Calymperaceae. - 242 p., Missouri Botanical Garden.
- Ando H. & Higuchi M. (1994): Hypnum heseleri sp.nov. (Hypnaceae), a curious new moss from Europe. - J. Hattori Bot. Lab. 75: 97- 106.

- Arts L. (1994): Rhizoidal tubers and protonemal gemmae in European *Ditrichum* species. - J. Bryol. 18: 43-61.
- Basile A., Giordano S., Cafiero G., Spagnuolo V. & Castaldo-Cobianchi R. (1994): Tissue and cell localization of experimentally-supplied lead in *Funaria hygrometrica* Hedw. using X-ray SEM and TEM microanalysis. - J. Bryol. 18: 69-81.
- Boisselier-Dubayle M.C. & Bischler H. (1994): A combination of molecular and morphological characters for delimitation of taxa in European *Porella*. - J. Bryol. 18: 1-11.
- Bouman A.C. (1993): The genus *Cephalozia* in The Netherlands. - Lindbergia 18: 85-93.
- Brüning F. & Kreeb K.H. (1993): Mosses as biomonitoring of heavy metal contamination within urban areas. - In: Markert B., ed., Plants as biomonitoring..., p. 395-402, VCH, Weinheim.
- Cano M.J., Guerra J. & Ros R.M. (1993): A revision of the moss genus *Crossidium* (Pottiaceae) with the description of the new genus *Microcrossidium*. - Plant Syst. Evol. 188: 213-236.
- Cox J.E. & Larson D.W. (1993): Environmental relations of the bryophytic and vascular components of a thalus slope plant community. - J. Veget. Sci. 4: 553-560.
- Černjačeva I.V. & Ignatov M.S. (1993): Recent bryological literature of the former USSR. I. - Arctoa 2: 103-120.
- Demidova E.E.: (1993): Osobennosti usiččnogo appara splachnovych mchov. - Arctoa 2: 49-55.
- Duckett J.G. & Ligrone R. (1994): Studies of protonemal morphogenesis in mosses III. The perennial gemmiferous protonema of *Rhizomnium punctatum* (Hedw.) Kop. - J. Bryol. 18: 13-26.
- Duell R. (1994): Deutschland Moose. Die Verbreitung der deutschen Moose in der BRD in den heutigen Grenzen, ihre vertikale und zonale Verbreitung, ihre Arealytopen, Sporophytenhäufigkeit, sowie Angaben zum Rueckgang der Arten und zu ihrer Gefährdung. 2. Teil. Grimmiales - Orthotrichales, mit 51 Arealkarten - 211 p., IDH Verlag, Bad Müstereifel-Olehrath.
- Duell R. (1993): Exkursionstaschenbuch der Moose. - 338 p. [4., verbesserte, ergänzte Aufl.].
- Enroth J. (1994): A taxonomic monograph of the genus *Pinatella* (Neckeraceae, Bryopsida). - Acta Bot. Fenn. 151: 1-90.
- Frahm J.-P. (1993): Vorkommen und Kennzeichen von *Hypnum resupinatum* in Deutschland. - Herzogia 9: 373-379.
- Goode J.A., Stead A.D., Ligrone R. & Duckett J.G. (1994): Studies of protonemal morphogenesis in mosses IV. *Aloina* (Pottiales). - J. Bryol. 18: 27-41.
- Gradstein S.R. (1994): Lejeuneaceae: *Ptychantheae*, *Brachiolejeuneae*. - Flora Neotropica Monograph 62: 1-216.
- Greven H.C. (1993): Proposal for a red data list of European Grimmia species. - Cryptogamie Bryol. Lichénol. 14: 401-404.
- Greven H.C. (1994): *Grimmia crassifolia* new to Europe. - Bryologist 97: 180-181.
- Grims F. (1993): Verbreitungsmuster von Laubmoosen in Österreich. - Herzogia 9: 385-414.
- Hedenäs L. (1994): The *Hedwigia ciliata* complex in Sweden, with notes on the occurrence of the taxa in Fennoscandia. - J. Bryol. 18: 139-157.
- Hedenäs L. (1994): The basal pleurocarpous diplolepidous mosses - a cladistic approach. - Bryologist 97: 225-243.
- Ignatov M.S. (1993): Moss diversity patterns on the territory of the former USSR. - Arctoa 2: 13-47.

- Ireland R.R. & Buck W.R. (1993): Stereophyllaceae. - Flora Neotropica 65: 1-50.
- Jauhainen J., Vasander H. & Silvola J. (1994): Response of *Sphagnum fuscum* to N deposition and increased CO₂. - J. Bryol. 18: 83-95.
- Jóhansson B. (1993): Íslenskir mosar. Skeggmosaoett. - Fjörlit Náttúrafræðistofnunar 24: 1-116.
- Jonsson B.G. (1993): The bryophyte diaspore bank and its role after small-scale disturbance in boreal forests. - J. Veget. Sci. 4: 819-826.
- Kaiser B. (1994): Bryochiton monascus Dobb. & Poelt, ein Schlauchpilz auf den Glashaaren verschiedener Moose. - Bryol. Rundbriefe 19: 3-4.
- Kimmerer R.W. (1994): Ecological consequences of sexual versus asexual reproduction in *Dicranum flagellare* and *Tetraphis pellucida*. - Bryologist 97: 20-25.
- Lewisky J. (1993): Monographic studies on *Orthotrichum* (Musc.) - Bryobrothera 2: 1-176.
- Marstaller R. (1993): Synsystematische Übersicht über die Moosgesellschaften Zentraleuropas. - Herzogia 9: 513-541.
- Martínez-Abaigar J., Núñez-Olivera E. & Sánchez-Díaz M. (1994): Seasonal changes in photosynthetic pigment composition of aquatic bryophytes. - J. Bryol. 18: 97-113.
- Miller N.G., ed. (1993): Biology of *Sphagnum*. - Advances Bryol. 5: 1-328.
- Nieuwkoop J. & Bisang I. (1993): *Fossombronia incurva* Lindb. and *Lophozia perssonii* Buch et S.Arn., two new hepaticas of the Swiss bryophyte flora. - Herzogia 9: 381-384.
- Noguchi A. (1994): Illustrated moss flora of Japan. Part 5. - 241 p.
- Nyholm E. (1993): Illustrated flora of Nordic mosses. Fasc. III. Bryaceae - Rhodobryaceae - Mnaciaceae - Cinclididiaceae - Plagiomniaceae. - ed. The Nordic Bryological Society.
- Philippi G. (1993): Die Wassermoosvegetation am mittleren und unteren Main und seinen Seitenflüssen. - Herzogia 9: 475-511.
- Potemkin A.D. & Kazanavsky SG. (1993): On the genus *Mylia* S.Gray (Hepaticae, Jungermanniaceae, Mylioideae). - Arctoa 2: 1-11.
- Rydin H. (1993): Interspecific competition between *Sphagnum* mosses on a raised bog. - Oikos 66: 413-423.
- Schwarz U. (1994): Bemerkungen zu *Cephaloziella rubella* (Nees) Warnst. - Bryol. Rundbriefe 19: 1-2.
- Sharp A.J., Crum H. & Eckel P. (1994): The moss flora of Mexico. - 1113 p. (2 volumes), Mem. New York Bot. Garden.
- Shaw A.J. (1994): Systematics of *Mielichhoferia* (Bryaceae: Musci) II. Morphological variation among disjunct populations of *M. elongata* and *M. mielichhoferiana*. - Bryologist 97: 47-55.
- Shaw A.J. & Rooks P.E. (1994): Systematics of *Mielichhoferia* (Bryaceae: Musci) I. Morphological and genetic analyses of *M. elongata* and *M. mielichhoferiana*. - Bryologist 97: 1-12.
- Tevari S.D. & Pant G.B. (1994): Bryophytes of Kumaun Himalaya. - 240 p.
- Trempl H. & Kohler A. (1993): Wassermoose als Versauerungsindikatoren. Veröff. Projekt Angewandte Ökologie Bd. 6, 127 p. Zu beziehen über die Landesanstalt für Umweltschutz Baden-Württemberg, Karlsruhe.
- Tuba Z. & Csintalan Z. (1993): The use of moss transplantation technique for bioindication of heavy metal pollution - In: Markert B., ed., Plants as biomonitor...s, p. 403-411, VCH, Weinheim.
- Zanten B.O. van & Hoffman A. (1994): On the possible origin and taxonomic status of *Hypnum heseleri* Ando & Higuchi. - J. Hattori Bot. Lab. 75: 107-118.