

Recent literature on lichens—209

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- Aguirre-Hudson, B., T. Kokubun, B. M. Spooner & L. Tibell. 2007. Taxonomy of *Calicium victorianum* (F. Wilson) Tibell (Caliciaceae, Lecanorales), a lichenized ascomycete new to Europe. *Lichenologist* 39(5): 401–407. [Reported from the British Isles and identical to the Australian *C. piperatum*.]
- Ahti, T. 2007. Further studies on the *Cladonia verticillata* group (Lecanorales) in East Asia and western North America. In A. Frisch, U. Lange & B. Staiger (eds.), *Lichenologische Nebenstunden. Contributions to Lichen Taxonomy and Ecology in Honour of Klaus Kalb. Bibliotheca Lichenologica* 96: 5–19. [Additional records and a key to East Asian members of the *C. verticillata* group. *Cladonia schofieldii* is reduced to synonymy with *C. pseudalcicornis*, and “a new lectotype and epitype are proposed for *C. pyxidata* (unranked) *verticillata* Hoffm. (*C. verticillata*), which is recognized as a species distinct from *C. cervicornis*.” New: *C. cineracea* sp. nov. (Russia), *C. concinna* Ahti & Goward sp. nov. (British Columbia, California, Oregon, Washington), *C. jacutica* sp. nov. (Russia) and *C. nitens* sp. nov. (Russia, Bhutan, India, Alaska).]
- , D. K. Upreti & S. Nayaka. 2007. *Cladonia lutescens*, a new lichen species from the Himalayas. *Mycotaxon* 101: 25–27. [New: *C. lutescens* sp. nov. from Himachal Pradesh, India, belongs to Sect. *Cocciferae*.]
- Andreas, B. K., R. E. Showman & J. C. Lendemer. 2007. The 2006 combined Crum/Tuckerman Workshop in Ohio. *Evansia* 24(3): 55–71. [113 macrolichens and 127 crustose species reported. New to Ohio: *Heterodermia pseudospeciosa*, *Parmotrema gardneri* and *Physcia pumilior*.]
- Anonymous. 2007. Do pronghorn eat lichen? *Yellowstone Science* 15(3): 2. [Yes, apparently *Xanthoparmelia* spp. during the winter, but more data are needed.]
- Aptroot, A. & H. J. M. Sipman. 2007. A new *Schistophoron* (Graphidaceae) from Costa Rica. In A. Frisch, U. Lange & B. Staiger (eds.), *Lichenologische Nebenstunden. Contributions to Lichen Taxonomy and Ecology in Honour of Klaus Kalb. Bibliotheca Lichenologica* 96: 21–24. [New: *S. aurantiacum* sp. nov. and *Phaeographis indica* (Patw. & Nagarkar) Sipman & Aptroot comb. nov. Authors include a key to the 3 known spp. of *Schistophoron*.]
- Argüello, A., R. Del Prado, P. Cubas & A. Crespo. 2007. *Parmelia quercina* (Parmeliaceae, Lecanorales) includes four phylogenetically supported morphospecies. *Biological Journal of the Linnean Society* 91: 455–467. [Molecular analysis with 3 gene sequences and a study of epicortical SEM photographs, spores and conidia. New: *Parmelina coleae* Argüello & A. Crespo sp. nov. (California) and *P. elixia* Argüello & A. Crespo sp. nov. (Australia) along with *P. carporrhizans* and *P. quercina*.]
- Arup, U., E. Arneng & U. Søchting. 2007. *Caloplaca fusciorufa*—a misunderstood species in northern Europe. *Lichenologist* 39(5): 409–414. [Based on specimens from Svalbard and Scandinavia, *C. fusciorufa* is distinct from *C. executata* and *C. crenularia*.]
- Balaji, P., S. Malarvannan & G. N. Hariharan. 2007. Efficacy of *Rocella montagnei* extracts on *Helicoverpa armigera* (Lepidoptera: Noctuidae). *Journal of Entomology* 4(3): 248–252. [Study of hexane, ethyl acetate, methanol and water extracts. “The formulation of water extract of *R. montagnei* is better compared to other solvent extracts as potential antipest agent against *H. armigera*.”]
- Banik, D. & P. Bujarbarua. 2005 [2006]. Lichens on *Agapetes* D. Don ex G. Don (Ericaceae) in India. *Bulletin of the Botanical Survey of India* 47(1–4): 59–62. [Report of 12 spp. of macrolichens in 7 genera. Volume published in July 2006.]
- Barták, M., P. Váczi, J. Hájek & J. Smykla. 2007. Low-temperature limitation of primary photosynthetic