

TABLE OF CONTENTS, MYCOTAXON Volume 69, Oct-Dec 1998

TITLE	AUTHOR	PAGE
A phylogenetic hypothesis of the Ganodermataceae based on a possible mode of basidiospore evolution	Le Xuan Tham	1
Annotated checklist of New Caledonian Basidiomycota. II. Rusts and smuts	J. Mouchacca and E. Horak	13
Reappraisal of <i>Sphaeria ordinata</i> sensu Broome	Margaret E. Barr, Lennart Holm, and Kerstin Holm	31
Synonymy of <i>Tofispora</i> and <i>Thanatephorus</i> , with notes on a new collection from Puerto Rico	Peter Roberts	35
Ectomycorrhizal fungi at tree line in the Canadian Rockies	Gavin Kernaghan and R. S. Currah	39
<i>Gymnopilus purpureosquamulosus</i> and <i>G. ochraceus</i> spp. nov. (Agaricales, Basidiomycota)--two new species from Zimbabwe	Klaus Høiland	81
A new species of <i>Gloiocephala</i> from India	P. Manimohan and K. Agretious Thomas	87
Taxonomical studies on Ustilaginales. XVIII	Kálmán Vánky	93
The nomenclature and taxonomy of <i>Leucoagaricus pinguiipes</i> and <i>L. macrorhizus</i> , with a description of a recent British collection of <i>L. pinguiipes</i>	Derek A. Reid	117
A new species and revised key to the genus <i>Relicina</i> (Ascomycotina, Parmeliaceae)	John A. Elix	129
Taxonomy of <i>Royoporus pseudobetulinus</i> comb. nov.	A. B. De	137
<i>Polybulbophiale palmicola</i> gen. et sp. nov. (Hyphomycetes) from Brunei	Teik-Khiang Goh and Kevin D. Hyde	145
A conidia-forming basidiomycete in the Pterulaceae	Cathy L. Cripps and Tony J. Caesar	153
Proposed redisposition of <i>Schizostoma vicinum</i> and a newly recognized taxon	Margaret E. Barr and Geir Mathiassen	159
<i>Stereum thindii</i> sp. nov.	A. B. De	167
A new thermophilic variety of <i>Absidia idahoensis</i> from China	Gui-qing Chen and Ru-yong Zheng	173
<i>Rhizopus microsporus</i> var. <i>tuberous</i> var. nov.	Ru-yong Zheng and Gui-qing Chen	181
<i>Cunninghamella clavata</i> sp. nov., a fungus with an unusual type of branching of the sporophore	Ru-yong Zheng and Gui-qing Chen	187
Two sibling species of the genus <i>Byssonectria</i> (Pezizales). Suppression of spore development under environmental stress	Bellis Kullman	199
A revision of the genera <i>Heterochaetella</i> , <i>Myxarium</i> , <i>Protodontia</i> , and <i>Stypella</i> (Heterobasidiomycetes)	Peter Roberts	209
<i>Spiculogloea occulta</i> (Heterobasidiomycetes): morphology and culture characters	Ewald Langer and Franz Oberwinkler	249
The species of <i>Hypotrachyna</i> (Parmeliaceae, lichenized Ascomycotina) from the Segundo Planalto in the state of Parana, Brazil	Sionara Eliasaro, Mónica T. Adler, and John A. Elix	255
Lichens and lichenicolous fungi growing on Peltigerales in the Iberian Peninsula and the Canary Islands	Isabel Martínez and Josef Hafellner	271

The lichen genus <i>Pertusaria</i> (lichenised Ascomycotina) in Papua New Guinea: three new species and two new reports	Alan W. Archer and John A. Elix	311
<i>Yunnania</i> gen. nov. of Hyphomycetes	Hua-zhong Kong	319
<i>Polycoccum clauzadei</i> sp. nov. (Ascomycetes, Dothideales), champignon lichénicole non lichénisé sur <i>Xanthoria elegans</i>	Pere Navarro-Rosinés and Claude Roux	327
Discomycetes of tropical China. II. Collections from Yunnan	Wen-ying Zhuang and Zheng Wang	339
Discomycetes of tropical China. III. Hyaloscopaceous fungi from tropical Guangxi	Wen-ying Zhuang	359
Additional list of pore fungi of Costa Rica	Julieta Carranza and Leif Ryvarden	377
Meliolaceae of Kerala -- V	V. B. Hosagoudar, T. K. Abraham, and J. L. Crane	391
A new species in the genus <i>Solenopsora</i> (Catillariaceae, Lecanorales)	D. Verdon and G. Rambold	399
South African fungi 7: <i>Tricholosporum laeteviolaceum</i> sp. nov., a representative of a genus new to southern Africa	Derek A. Reid, Albert Eicker, H. Cléménçon, and Cecilia Roux	409
Characters of fruitbodies, basidiospores and cultures useful for recognizing <i>Amylostereum areolatum</i> and <i>A. chailletii</i>	I. M. Thomsen	419
Lepiotaceae of Florida, I. <i>Lepiota</i> s. str., section <i>Ovisporae</i>	Brian P. Akers and Walter J. Sundberg	429
<i>Amanita cistetorum</i> and <i>Psathyrella liciosa</i> , two new Mediterranean species	Marco Contu and Giovannii Pacioni	437
<i>Caloplaca levis-smithii</i> , a new lichen species from continental Antarctica	Ulrik Søchting and Dag Olav Øvstedral	447
Infraspecific variation among geographically separated collections of <i>Marasmius scorodonius</i>	Scott A. Gordon and Ronald H. Petersen	453
<i>Zelleromyces meridionalis</i> (Russulales, Elasmomycetaceae), a new species from Spain	B. Moreno-Arroyo, J. Gómez, and F. D. Calonge	467
<i>Prosopodium tirumalensis</i> , a new species from India	G. Bagyanarayana, E. John Ravinder, and P. Ramesh	473
Mycological notes on two rust fungi reported from India	G. Bagyanarayana	477
The genus <i>Psathyrella</i> in Spain. II. <i>Psathyrella longicystidiata</i> sp. nov.	M. Heykoop and G. Moreno	479
A study of selected Murrill's Russulas	Raymond M. Fatto	487
<i>Weddellomyces xanthoparmeliae</i> sp. nov., and additions to the chorology of other species of the genus	Vicent Calatayud and Pere Navarro-Rosinés	503
Online resources for fungal taxonomy and nomenclature	Pavel Lizon	515
Book Reviews	Eric H. C. McKenzie	517
Announcements: Changed journal offprint policy, Editor-in-Chief's new address		521
Errata		522
Author Index		523
Reviewers		525
Index to Fungous and Lichen Taxa		526
Journal Publication Statements		540
Publication Date, Volume 68		540