

Roy E Halling

List of Publications by Year in descending order

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394421

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56
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56
docs citations

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times ranked

1165
citing authors

#	ARTICLE	IF	CITATIONS
1	Squamanitaceae and three new species of Squamanita parasitic on Amanita basidiomes. IMA Fungus, 2021, 12, 4.	3.8	6
2	An Unexpectedly High Number of New Sutorius (Boletaceae) Species From Northern and Northeastern Thailand. Frontiers in Microbiology, 2021, 12, 643505.	3.5	9
3	Ionosporus: a new genus for Boletus longipes (Boletaceae), with a new species, I. australis, from Australia. Mycological Progress, 2019, 18, 439-451.	1.4	15
4	Notes, outline and divergence times of Basidiomycota. Fungal Diversity, 2019, 99, 105-367.	12.3	256
5	Two new Erythrophylloporus species (Boletaceae) from Thailand, with two new combinations of American species. MycoKeys, 2019, 55, 29-57.	1.9	10
6	Updated taxonomy of Lactifluus section Luteoli: L. russuliformis from Australia and L. caliendriifer from Thailand. MycoKeys, 2019, 56, 13-32.	1.9	4
7	African origin and global distribution patterns: Evidence inferred from phylogenetic and biogeographical analyses of ectomycorrhizal fungal genus <i>Strobilomyces</i> . Journal of Biogeography, 2018, 45, 201-212.	3.0	28
8	Phylogeny, biogeography and taxonomic re-assessment of Multifurca (Russulaceae, Russulales) using three-locus data. PLoS ONE, 2018, 13, e0205840.	2.5	10
9	A global view of <i>Gyroporus</i> : molecular phylogenetics, diversity patterns, and new species. Mycologia, 2018, 110, 985-995.	1.9	13
10	New species of Austroboletus (Boletaceae) in Australia. Mycological Progress, 2017, 16, 769-775.	1.4	8
11	Four new genera of the fungal family Boletaceae. Fungal Diversity, 2016, 81, 1-24.	12.3	61
12	Evolutionary relationships of Heimioporus and Boletellus (Boletales), with an emphasis on Australian taxa including new species and new combinations in Aureoboletus, Hemileccinum and Xerocomus. Australian Systematic Botany, 2015, 28, 1.	0.9	32
13	Hourangia, a new genus of Boletaceae to accommodate Xerocomus cheoi and its allied species. Mycological Progress, 2015, 14, 1.	1.4	22
14	New Porcini (<i>Boletus</i> sect. <i>Boletus</i>) from Australia and Thailand. Mycologia, 2014, 106, 830-834.	1.9	11
15	Australasian sequestrate fungi 18: <i>Soliococcus polychromus</i> gen. & sp. nov., a richly colored, tropical to subtropical, hypogeous fungus. Mycologia, 2013, 105, 888-895.	1.9	26
16	Phylogenetic overview of the Boletineae. Fungal Biology, 2013, 117, 479-511.	2.5	143
17	Affinities of the Boletus chromapes group to Royoungia and the description of two new genera, Harrya and Australopilus. Australian Systematic Botany, 2012, 25, 418.	0.9	46
18	Sutorius: a new genus for Boletus eximius. Mycologia, 2012, 104, 951-961.	1.9	57

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19	The phylogeny of selected <i>Phylloporus</i> species, inferred from NUC-LSU and ITS sequences, and descriptions of new species from the Old World. <i>Fungal Diversity</i> , 2012, 55, 109-123.	12.3	37
20	<i>Tylopilus oradivensis</i> , sp. nov.: a newly described member of the <i>Tylopilus balloui</i> complex from Costa Rica. <i>Mycotaxon</i> , 2010, 113, 475-483.	0.3	16
21	Molecular phylogenetics of porcini mushrooms (<i>Boletus</i> section <i>Boletus</i>). <i>Molecular Phylogenetics and Evolution</i> , 2010, 57, 1276-1292.	2.7	126
22	<i>Fistulinella cinereoalba</i> sp. nov. and new distribution records for <i>Austroboletus</i> from Guyana. <i>Mycologia</i> , 2010, 102, 224-232.	1.9	24
23	Study on species of <i>Phylloporus</i> : I: Neotropics and North America. <i>Mycologia</i> , 2010, 102, 923-943.	1.9	23
24	A revision of <i>Boletellus</i> sect. <i>Ixocephali</i> . <i>Mycological Progress</i> , 2009, 8, 237-244.	1.4	5
25	A new species of <i>Leccinum</i> (Basidiomycota, Boletales) from Belize. <i>Brittonia</i> , 2009, 61, 172-174.	0.2	5
26	Pacific boletes: Implications for biogeographic relationships. <i>Mycological Research</i> , 2008, 112, 437-447.	2.5	71
27	A new genus of Boletaceae from eastern North America. <i>Mycologia</i> , 2007, 99, 310-316.	1.9	20
28	A new genus of Boletaceae from eastern North America. <i>Mycologia</i> , 2007, 99, 310-316.	1.9	24
29	<i>Tylopilus orsonianus</i> sp. nov. and <i>Tylopilus eximius</i> from Guyana. <i>Mycologia</i> , 2007, 99, 622-627.	1.9	14
30	New <i>Cortinarius</i> species associated with <i>Quercus</i> and <i>Comarostaphylis</i> in Costa Rica. <i>Canadian Journal of Botany</i> , 2007, 85, 794-812.	1.1	18
31	Global diversity and distribution of macrofungi. <i>Biodiversity and Conservation</i> , 2007, 16, 37-48.	2.6	184
32	Morphological and molecular evidence supporting an arbutoid mycorrhizal relationship in the Costa Rican <i>Ájramo</i> . <i>Mycorrhiza</i> , 2007, 17, 217-222.	2.8	15
33	Corn & Capitalism: How a Botanical Bastard Grew to Global Dominance. <i>Economic Botany</i> , 2006, 60, 91-91.	1.7	0
34	<i>Rhodocollybia</i> in neotropical montane forests. <i>Mycological Progress</i> , 2004, 3, 337-352.	1.4	12
35	<i>Leccinum</i> (Boletaceae) in Costa Rica. <i>Mycologia</i> , 2003, 95, 488.	1.9	8
36	Harry D. Thiers, 1919-2000. <i>Mycologia</i> , 2003, 95, 1271-1275.	1.9	2

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37	Leccinum(Boletaceae) in Costa Rica. Mycologia, 2003, 95, 488-499.	1.9	15
38	Leccinum (boletaceae) in costa rica. Mycologia, 2003, 95, 488-99.	1.9	5
39	Ectomycorrhizae: Co-Evolution, Significance, and Biogeography. Annals of the Missouri Botanical Garden, 2001, 88, 5.	1.3	73
40	Some Entolomataceae (Agaricales) from Costa Rica. Brittonia, 2000, 52, 121.	0.2	15
41	Open letter to the scientific community of mycologists. Inputs from referees requested. Nordic Journal of Botany, 2000, 20, 221-224.	0.5	0
42	Agaricales of the Hawaiian Islands. 5. The genera <i>Rhodocollybia</i> and <i>Gymnopus</i> . Mycologia, 1999, 91, 166-176.	1.9	11
43	New boletes from Costa Rica. Mycologia, 1999, 91, 893-899.	1.9	12
44	New Leccinum Species from Costa Rica. Kew Bulletin, 1999, 54, 747.	0.9	11
45	Agaricales of the Hawaiian Islands. 5. The Genera <i>Rhodocollybia</i> and <i>Gymnopus</i> . Mycologia, 1999, 91, 166.	1.9	9
46	Agaricales from Costa Rica: New taxa with ornamented spores. Mycologia, 1996, 88, 666-670.	1.9	13
47	Notes on <i>Collybia</i> V. <i>Gymnopus</i> Section <i>Levipedes</i> in Tropical South America, with Comments on <i>Collybia</i> . Brittonia, 1996, 48, 487.	0.2	12
48	Agaricales from Costa Rica: New Taxa with Ornamented Spores. Mycologia, 1996, 88, 666.	1.9	5
49	A New Species of <i>Boletus</i> Section <i>Luridi</i> from Colombia. Brittonia, 1992, 44, 322.	0.2	7
50	A New Species of <i>Rozites</i> from Oak Forests of Colombia, with Notes on Biogeography. Mycologia, 1987, 79, 674.	1.9	12
51	A New Species of <i>Rozites</i> from Oak Forests of Colombia, with Notes on Biogeography. Mycologia, 1987, 79, 674-678.	1.9	21
52	A Synopsis of <i>Marasmius</i> Section <i>Globulares</i> (Tricholomataceae) in the United States. Brittonia, 1983, 35, 317.	0.2	6
53	Boletes Described by Charles C. Frost. Mycologia, 1983, 75, 70-92.	1.9	8
54	Thaxter's Thaxterogasters and Other Chilean Hypogeous Fungi. Mycologia, 1981, 73, 853-868.	1.9	6

#	ARTICLE	IF	CITATIONS
55	Notes on Collybia. II. Additional Taxa that are Green in Alkaline Solution. Mycologia, 1981, 73, 634-642.	1.9	5