

Slavomir Adamcik

List of Publications by Year in descending order

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914
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687363

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27
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70
all docs

70
docs citations

70
times ranked

950
citing authors

#	ARTICLE	IF	CITATIONS
1	Fungal diversity notes 110: taxonomic and phylogenetic contributions to fungal species. Fungal Diversity, 2015, 72, 1-197.	12.3	304
2	The quest for a globally comprehensible Russula language. Fungal Diversity, 2019, 99, 369-449.	12.3	53
3	Considerations and consequences of allowing DNA sequence data as types of fungal taxa. IMA Fungus, 2018, 9, 167-175.	3.8	45
4	Fungal Biodiversity Profiles 10. Cryptogamie, Mycologie, 2015, 36, 121-166.	1.0	40
5	New insights in Russula subsect. Rubrinae: phylogeny and the quest for synapomorphic characters. Mycological Progress, 2017, 16, 877-892.	1.4	32
6	The Russulas Described by Charles Horton Peck. Cryptogamie, Mycologie, 2018, 39, 3-108.	1.0	21
7	Multilocus phylogenetic reconstruction of the Clavariaceae (Agaricales) reveals polyphyly of agaricoid members. Mycologia, 2016, 108, 860-868.	1.9	20
8	Type Studies in <i>Russula</i> Subsection <i>Lactarioideae</i> from North America and a Tentative Key to North American Species. Cryptogamie, Mycologie, 2013, 34, 259-279.	1.0	19
9	The Species of <i>Russula</i> Subsection <i>Xerampelinae</i> Described by C.H. Peck and Miss G.S. Burlingham. Cryptogamie, Mycologie, 2011, 32, 63-81.	1.0	18
10	A molecular analysis reveals hidden species diversity within the current concept of <i>Russula maculata</i> (Russulaceae, Basidiomycota). Phytotaxa, 2016, 270, 71.	0.3	18
11	Type Studies on Some <i>Russula</i> Species Described by C.H. Peck. Cryptogamie, Mycologie, 2013, 34, 367-391.	1.0	17
12	Phylogenetic study documents different speciation mechanisms within the <i>Russula globispora</i> lineage in boreal and arctic environments of the Northern Hemisphere. IMA Fungus, 2019, 10, 5.	3.8	16
13	Coalescent-based delimitation and species-tree estimations reveal Appalachian origin and Neogene diversification in <i>Russula</i> subsection <i>Roseinae</i> . Molecular Phylogenetics and Evolution, 2020, 147, 106787.	2.7	15
14	Type Studies in <i>Russula</i> Subgenus <i>Heterophyllidia</i> from the Eastern United States. Cryptogamie, Mycologie, 2011, 32, 151-169.	1.0	14
15	The Study of <i>Russula</i> in the Western United States. Cryptogamie, Mycologie, 2015, 36, 193-211.	1.0	14
16	Molecular inference, multivariate morphometrics and ecological assessment are applied in concert to delimit species in the <i>Russula clavipes</i> complex. Mycologia, 2016, 108, 716-730.	1.9	14
17	Circumscription of species of <i>Hodophilus</i> (Clavariaceae, Agaricales) in North America with naphthalene odours. Botany, 2016, 94, 941-956.	1.0	13
18	The delimitation of <i>Flammulina fennae</i> . Mycological Progress, 2010, 9, 469-484.	1.4	11

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19	Type Studies in <i>Russula</i> Subsection <i>Nigricantes</i> from the Eastern United States. <i>Cryptogamie, Mycologie</i> , 2014, 35, 293-309.	1.0	11
20	Morphological and genetic diversification of <i>Russula floriformis</i> , sp. nov., along the Isthmus of Panama. <i>Mycologia</i> , 2021, 113, 807-827.	1.9	11
21	Taxonomic revision of <i>Russula</i> subsection <i>Amoeninae</i> from South Korea. <i>MycKeys</i> , 2020, 75, 1-29.	1.9	11
22	Revision of taxonomic concept and systematic position of some <i>Clavariaceae</i> species. <i>Mycologia</i> , 2012, 104, 521-539.	1.9	10
23	Type studies of <i>Russula</i> species described by W.A. Murrill, 1. <i>R. roseiisabellina</i> , <i>R. sericella</i> , and <i>R. obscuriformis</i> . <i>Mycotaxon</i> , 2011, 115, 131-144.	0.3	9
24	Type-studies in American <i>Russula</i> (<i>Russulales</i> , <i>Basidio- mycota</i>): in and out subsection <i>Roseinae</i> . <i>Nova Hedwigia</i> , 2012, 94, 413-428.	0.4	9
25	Circumscription of species in the <i>Hodophilus foetens</i> complex (<i>Clavariaceae</i> , <i>Agaricales</i>) in Europe. <i>Mycological Progress</i> , 2017, 16, 47-62.	1.4	9
26	Needle blight caused by <i>Dothistroma pini</i> in Slovakia: distribution, host range and mating types. <i>Scandinavian Journal of Forest Research</i> , 2018, 33, 650-656.	1.4	9
27	Fungi and lichens recorded during the Cryptogam Symposium on Natural Beech Forests, Slovakia 2011.. <i>Czech Mycology</i> , 2016, 68, 1-40.	0.5	9
28	Type-Studies in American <i>Russula</i> (<i>Russulales</i> , <i>Basidiomycota</i>): Species of Subsection <i>Decolorantinae</i> Described by H.C. Beardslee, G.S. Burlingham and W.A. Murrill. <i>Cryptogamie, Mycologie</i> , 2011, 32, 323-339.	1.0	8
29	<i>Hodophilus</i> (<i>Clavariaceae</i> , <i>Agaricales</i>) species with dark dots on the stipe: more than one species in Europe. <i>Mycological Progress</i> , 2017, 16, 811-821.	1.4	8
30	<i>Lepiota coloratipes</i> , a new species for <i>Lepiota rufipes</i> ss. <i>Auct. europ. non ss. orig.</i> . <i>Mycological Progress</i> , 2014, 13, 171-179.	1.4	7
31	Enlightening the black and white: species delimitation and UNITE species hypothesis testing in the <i>Russula albonigra</i> species complex. <i>IMA Fungus</i> , 2021, 12, 20.	3.8	7
32	Fungal diversity in the Poloniny National Park with emphasis on indicator species of conservation value of beech forests in Europe.. <i>Czech Mycology</i> , 2007, 59, 67-81.	0.5	6
33	Red-capped species of <i>Russula</i> sect. <i>Xerampelinae</i> associated with dwarf scrub. <i>Mycological Research</i> , 2004, 108, 1463-1475.	2.5	5
34	Type-studies in American <i>Russula</i> subsection <i>Decolorantes</i> (<i>Russulales</i> , <i>Basidiomycota</i>), part II.. <i>Phytotaxa</i> , 2015, 231, 245.	0.3	5
35	Mulching has negative impact on fungal and plant diversity in Slovak oligotrophic grasslands. <i>Basic and Applied Ecology</i> , 2021, 52, 24-37.	2.7	5
36	Population structure and genetic diversity suggest recent introductions of <i>Dothistroma pini</i> in Slovakia. <i>Plant Pathology</i> , 2021, 70, 1883-1896.	2.4	5

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37	Four new species of <i>Russula</i> subsection <i>Roseinae</i> from tropical montane forests in western Panama. PLoS ONE, 2021, 16, e0257616.	2.5	5
38	Two new <i>Russula</i> species (fungi) from dry dipterocarp forest in Thailand suggest niche specialization to this habitat type. Scientific Reports, 2022, 12, 2826.	3.3	5
39	Delimitation of European <i>Crepidotus</i> <i>â</i> stenocystis as different from the North American species <i>C. â</i> brunnescens (Inocybaceae, Agaricales). Phytotaxa, 2017, 328, 127.	0.3	4
40	European <i>Hodophilus</i> (Clavariaceae, Agaricales) species with yellow stipe. Mycological Progress, 2018, 17, 1097-1111.	1.4	4
41	Diversity of <i>Russulaceae</i> in the VihorlatskÃ© vrchy Mts. (Slovakia).. Czech Mycology, 2006, 58, 43-66.	0.5	4
42	New collections of <i>Flammulina rossica</i> .. Czech Mycology, 2008, 60, 113-121.	0.5	4
43	<i>Flammulina ononidis</i> - a new species for Slovakia.. Czech Mycology, 2008, 60, 221-230.	0.5	4
44	Typification of three European species epithets attributable to <i>Strobilomyces</i> (Boletales).. Czech Mycology, 2012, 64, 141-163.	0.5	4
45	Fungal Biodiversity Profiles 111-120. Cryptogamie, Mycologie, 2022, 43, .	1.0	4
46	Type Studies in <i>Russula</i> Subsection <i>Maculatinae</i> : <i>R. decipiens</i> and Related Taxa as Interpreted by H. Romagnesi. Cryptogamie, Mycologie, 2012, 33, 411-420.	1.0	3
47	<i>Hodophilus phaeophyllus</i> complex (Clavariaceae, Agaricales) is defined as new phylogenetic lineage in Europe. Mycological Progress, 2020, 19, 111-125.	1.4	3
48	Host range, genetic variability, and mating types of <i>Lecanosticta acicola</i> in Slovakia. Scandinavian Journal of Forest Research, 2021, 36, 325-332.	1.4	3
49	Notulae to the Italian flora of algae, bryophytes, fungi and lichens: 9. Italian Botanist, 0, 9, 35-46.	0.0	3
50	Exploring the limits of morphological variability and ecological preferences of <i>Entoloma albotomentosum</i> .. Czech Mycology, 2014, 66, 121-134.	0.5	3
51	Systematic revision of the <i>Roseinae</i> clade of <i>Russula</i> , with a focus on eastern North American taxa. Mycologia, 2022, 114, 270-302.	1.9	3
52	Re-evaluation of morphological variability of <i>Pseudobaeospora</i> group <i>Celluloderma</i> (Agaricales). Tj ETQq0 0 0 rgBT JOverlock 10 Tf 50 14 0,4	0.4	2
53	<i>Russula hixsonii</i> Murrill, a Rare and Intriguing Southern Species of Uncertain Systematic Position, Rediscovered in Georgia, USA. Cryptogamie, Mycologie, 2011, 32, 403-412.	1.0	2
54	The genus <i>Dermoloma</i> is more diverse than expected and forms a monophyletic lineage in the <i>Tricholomataceae</i> . Mycological Progress, 2021, 20, 11-25.	1.4	2

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55	Description of the Fifth New Species of <i>Russula</i> subsect. <i>Maculatinae</i> from Pakistan Indicates Local Diversity Hotspot of Ectomycorrhizal Fungi in Southwestern Himalayas. <i>Life</i> , 2021, 11, 662.	2.4	2
56	<i>Russula faginea</i> and similar taxa.. <i>Czech Mycology</i> , 2003, 54, 177-191.	0.5	2
57	How variable is <i>Crepidotus variabilis</i> ? <i>Phytotaxa</i> , 2020, 449, 253-264.	0.3	2
58	Blum versus Romagnesi: testing possible synonymies of some European russulas (<i>Russulaceae</i>)	0.9	1
59	Ash Trees (<i>Fraxinus</i> spp.) in Urban Greenery as Possible Invasion Gates of Non-Native <i>Phyllactinia</i> Species. <i>Forests</i> , 2021, 12, 183.	2.1	1
60	<i>Erysiphe hypophylla</i> , a second powdery mildew (<i>Erysiphales</i>) on oaks in Britain. <i>Field Mycology</i> , 2021, 22, 50-54.	0.0	1
61	<i>Entoloma jahnii</i> (Fungi, <i>Agaricales</i>) reported from Slovakia and notes on differences with <i>E. byssisedum</i> .. <i>Czech Mycology</i> , 2012, 64, 209-222.	0.5	1
62	Diversity of the family <i>Russulaceae</i> in the Scots pine forests of Záhorská hora (SW Slovakia).. <i>Czech Mycology</i> , 2013, 65, 179-191.	0.5	1
63	Red-capped species of <i>Russula</i> sect. <i>Xerampelinae</i> associated with dwarf scrub. <i>Mycological Research</i> , 2004, 108, 1463-75.	2.5	1
64	New, rare and less known macromycetes in Slovakia II.. <i>Czech Mycology</i> , 2007, 59, 185-199.	0.5	0
65	Ecology and distribution of white milkcaps in Slovakia.. <i>Czech Mycology</i> , 2014, 66, 171-192.	0.5	0
66	Phylogeny of <i>Crepidotus applanatus</i> Look-Alikes Reveals a Convergent Morphology Evolution and a New Species <i>C. pini</i> . <i>Journal of Fungi</i> (Basel, Switzerland), 2022, 8, 489.	3.5	0