

Alfredo Vizzini

List of Publications by Year in descending order

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154
papers

5,943
citations

136950

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88630

70
g-index

156
all docs

156
docs citations

156
times ranked

4460
citing authors

#	ARTICLE	IF	CITATIONS
1	Reappraisal of the Genus <i>Exsudoporus</i> (Boletaceae) Worldwide Based on Multi-Gene Phylogeny, Morphology and Biogeography, and Insights on <i>Amoenoboletus</i> . <i>Journal of Fungi</i> (Basel, Switzerland), 2022, 8, 101.	3.5	5
2	<i>Leucoagaricus cupresseoides</i> (Agaricaceae), a new species in sect. <i>Piloselli</i> and <i>L. aurantiovergens</i> and <i>L. pseudopilatianus</i> redescribed from Italy. <i>Phytotaxa</i> , 2022, 536, 126-140.	0.3	0
3	New data in <i>Porotheleaceae</i> and <i>Cyphellaceae</i> : epitypification of <i>Prunulus scabripes</i> Murrill, the status of <i>Mycopan Redhead</i> , Moncalvo & Vilgalys and a new combination in <i>Pleurella</i> Horak emend.. <i>Mycological Progress</i> , 2022, 21, 1.	1.4	6
4	<i>Fusarium</i> and Allied Fusarioid Taxa (FUSA). 1. <i>Fungal Systematics and Evolution</i> , 2022, 9, 161-200.	2.2	9
5	Outstanding Pinkish Brown-Spored Neotropical Boletes: <i>Austroboletus subflavidus</i> and <i>Fistulinella gloeocarpa</i> (Boletaceae, Boletales) from the Dominican Republic. <i>Mycobiology</i> , 2021, 49, 24-45.	1.7	6
6	The genus <i>Dermoloma</i> is more diverse than expected and forms a monophyletic lineage in the <i>Tricholomataceae</i> . <i>Mycological Progress</i> , 2021, 20, 11-25.	1.4	2
7	<i>Fusarium</i> : more than a node or a foot-shaped basal cell. <i>Studies in Mycology</i> , 2021, 98, 100116.	7.2	134
8	<i>Squamanitaceae</i> and three new species of <i>Squamanita</i> parasitic on <i>Amanita</i> basidiomes. <i>IMA Fungus</i> , 2021, 12, 4.	3.8	6
9	Phylogenetic relationships among false truffle genera of <i>Paxillaceae</i> " <i>Alpova</i> , <i>Melanogaster</i> , <i>Neoalpova</i> ", and " <i>Paralpova</i> ", gen. nov. <i>Mycologia</i> , 2021, 113, 828-841.	1.9	4
10	<i>Cortinarius pseudocisticola</i> (Agaricales, Cortinariaceae), a new species in section <i>Calochroi</i> from Europe. <i>Phytotaxa</i> , 2021, 518, 14-24.	0.3	0
11	<i>Cortinarius anaunianus</i> (Agaricales, Cortinariaceae): a new species of the <i>Humolentes</i> clade from Italy. <i>Phytotaxa</i> , 2021, 520, 225-240.	0.3	1
12	Delimiting species in Basidiomycota: a review. <i>Fungal Diversity</i> , 2021, 109, 181-237.	12.3	18
13	Typification of the Four Most Investigated and Valuable Truffles: <i>Tuber aestivum</i> Vittad., <i>T. borchii</i> Vittad., <i>T. magnatum</i> Picco and <i>T. melanosporum</i> Vittad.. <i>Cryptogamie, Mycologie</i> , 2021, 42, .	1.0	4
14	Localized reshaping of the fungal community in response to a forest fungal pathogen reveals resilience of Mediterranean mycobiota. <i>Science of the Total Environment</i> , 2021, 800, 149582.	8.0	7
15	A new species in the genus <i>Chroogomphus</i> (Gomphidiaceae) from India. <i>Phytotaxa</i> , 2021, 528, 84-92.	0.3	1
16	Testing spore amyloidity in Agaricales under light microscope: the case study of <i>Tricholoma</i> . <i>IMA Fungus</i> , 2020, 11, 24.	3.8	3
17	Fungal Planet description sheets: 1042-1111. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2020, 44, 301-459.	4.4	91
18	Near-infrared spectroscopy as a new method for post-harvest monitoring of white truffles. <i>Mycological Progress</i> , 2020, 19, 329-337.	1.4	8

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19	Insights into the Tricholomatineae (Agaricales, Agaricomycetes): a new arrangement of Biannulariaceae and Callistosporium, Callistosporiaceae fam. nov., Xerophorus stat. nov., and Pleurocollybia incorporated into Callistosporium. <i>Fungal Diversity</i> , 2020, 101, 211-259.	12.3	15
20	FungalTraits: a user-friendly traits database of fungi and fungus-like stramenopiles. <i>Fungal Diversity</i> , 2020, 105, 1-16.	12.3	387
21	Illuminating type collections of nectriaceous fungi in Saccardo's fungarium. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2020, 45, 221-249.	4.4	13
22	Fungal Planet description sheets: 1112â€“1181. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2020, 45, 251-409.	4.4	63
23	Fungal Biodiversity Profiles 91-100. <i>Cryptogamie, Mycologie</i> , 2020, 41, 69.	1.0	8
24	Assessing the taxonomic status of <i>Amanita citrina</i> var. <i>intermedia</i> (Basidiomycota, Agaricales). <i>Phytotaxa</i> , 2020, 440, 55-68.	0.3	2
25	<i>Cortinarius lentus</i> ; a new species in section <i>Calochroi</i> . <i>Phytotaxa</i> , 2020, 447, 31-41.	0.3	1
26	Fungal Planet description sheets: 868â€“950. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2019, 42, 291-473.	4.4	124
27	A phylogenetic and taxonomic revision of sequestrate <i>Russulaceae</i> in Mediterranean and temperate Europe. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2019, 42, 127-185.	4.4	28
28	<i>Tylophilus griseolivaceus</i> sp. nov. and <i>T. leucomyelinus</i> (Boletaceae) revisited from the Dominican Republic within a comprehensive phylogeny of <i>Tylophilus</i> s. str.. <i>Mycological Progress</i> , 2019, 18, 1039-1056.	1.4	4
29	Mythicomycetaceae Fam. Nov. (Agaricineae, Agaricales) for Accommodating the Genera <i>Mythicomyces</i> and <i>Stagnicola</i> , and <i>Simocybe Parvispora</i> Reconsidered. <i>Fungal Systematics and Evolution</i> , 2019, 3, 225-240.	2.2	10
30	Notes, outline and divergence times of Basidiomycota. <i>Fungal Diversity</i> , 2019, 99, 105-367.	12.3	256
31	<i>Neoboletus antillanus</i> sp. nov. (Boletaceae), first report of a red-pored bolete from the Dominican Republic and insights on the genus <i>Neoboletus</i> . <i>MycKeys</i> , 2019, 49, 73-97.	1.9	8
32	Looking for <i>Lepiota psalion</i> Huijser & Vellinga (Agaricales, Agaricaceae). <i>MycKeys</i> , 2019, 52, 45-69.	1.9	3
33	<i>Pseudoclitocybaceae</i> fam. nov. (Agaricales, Tricholomatineae), a new arrangement at family, genus and species level. <i>Fungal Diversity</i> , 2018, 90, 109-133.	12.3	15
34	<i>Phylloporus</i> and <i>Phylloboletellus</i> are no longer alone: <i>Phylloporopsis</i> gen. nov. (Boletaceae), a new smooth-spored lamellate genus to accommodate the American species <i>Phylloporus boletinoides</i> . <i>Fungal Systematics and Evolution</i> , 2018, 2, 341-359.	2.2	15
35	Basidiomycota isolated from the Mediterranean Sea â€“ Phylogeny and putative ecological roles. <i>Fungal Ecology</i> , 2018, 36, 51-62.	1.6	20
36	A new species of <i>Boletellus</i> (Boletaceae, Basidiomycota) from tropical India. <i>Nordic Journal of Botany</i> , 2018, 36, .	0.5	5

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37	Fungal Planet description sheets: 716–784. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2018, 40, 239-392.	4.4	142
38	Taxonomy based on science is necessary for global conservation. <i>PLoS Biology</i> , 2018, 16, e2005075.	5.6	149
39	Two new species and one new record of the genus <i>Tylopilus</i> (Boletaceae) from Indian Himalaya with morphological details and phylogenetic estimations. <i>MycKeys</i> , 2018, 33, 103-124.	1.9	12
40	Diversity of polypores in the Dominican Republic: <i>Pseudowrightoporia dominicana</i> sp. nov. (Hericiaceae, Russulales). <i>MycKeys</i> , 2018, 34, 35-45.	1.9	2
41	A new species of <i>Rhodocybe</i> sect. <i>Rufobrunnea</i> (Entolomataceae, Agaricales) from Italy. <i>MycKeys</i> , 2018, 36, 21-33.	1.9	4
42	<i>Indoporus shoreae</i> gen. et sp. nov. (Boletaceae) from Tropical India. <i>Cryptogamie, Mycologie</i> , 2018, 39, 447.	1.0	12
43	Is the species diversity in the lyophylloid genera <i>Calocybella</i> and <i>Gerhardtia</i> (Agaricales,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 5 241.	0.3	12
44	Fungal diversity notes 491–602: taxonomic and phylogenetic contributions to fungal taxa. <i>Fungal Diversity</i> , 2017, 83, 1-261.	12.3	180
45	Circumscription of species in the <i>Hodophilus foetens</i> complex (Clavariaceae, Agaricales) in Europe. <i>Mycological Progress</i> , 2017, 16, 47-62.	1.4	9
46	First mycological assessment in hydrothermal caves of Monte Kronio (Sicily, southern Italy). <i>Webbia</i> , 2017, 72, 277-285.	0.3	5
47	Morphological and phylogenetic evidences unveil a novel species of <i>Gyroporus</i> (<i>Gyroporaceae</i> ,) Tj ETQq1 1 0.784314 rgBT /Over 0.5 18	0.5	18
48	<i>Hodophilus</i> (Clavariaceae, Agaricales) species with dark dots on the stipe: more than one species in Europe. <i>Mycological Progress</i> , 2017, 16, 811-821.	1.4	8
49	A nonnative and a native fungal plant pathogen similarly stimulate ectomycorrhizal development but are perceived differently by a fungal symbiont. <i>New Phytologist</i> , 2017, 213, 1836-1849.	7.3	19
50	Fungal diversity notes 603–708: taxonomic and phylogenetic notes on genera and species. <i>Fungal Diversity</i> , 2017, 87, 1-235.	12.3	165
51	<i>Stropharia acanthostipitata</i> (Agaricales, Strophariaceae), a new species from Tropical America. <i>Phytotaxa</i> , 2017, 324, 155.	0.3	3
52	<i>Gliophorus flavoviridis</i> , a new species in the family Hygrophoraceae from India. <i>Phytotaxa</i> , 2017, 327, 283.	0.3	2
53	Fungal Planet description sheets: 558–624. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2017, 38, 240-384.	4.4	126
54	Molecular confirmation of <i>Leucoagaricus idae-fragum</i> (Agaricales, Agaricaceae), and notes on its morphological variability. <i>Phytotaxa</i> , 2017, 332, 157.	0.3	0

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55	A reassessment of <i>Hourangia cheoi</i> from Yunnan, China. <i>Mycotaxon</i> , 2017, 132, 343-356.	0.3	0
56	Two new <i>Rhodocybe</i> species (sect. <i>Rufobrunnea</i> , Entolomataceae) from the East Black Sea coast of Turkey. <i>Turkish Journal of Botany</i> , 2017, 41, 200-210.	1.2	14
57	<i>Thelephora dominicana</i> (Basidiomycota, Thelephorales), a new species from the Dominican Republic, and preliminary notes on thelephoroid genera. <i>Phytotaxa</i> , 2016, 265, 27.	0.3	12
58	<i>Rhodocybe tugrulii</i> (Agaricales, Entolomataceae), a new species from Turkey and Estonia based on morphological and molecular data, and a new combination in <i>Clitocella</i> (Entolomataceae). <i>Phytotaxa</i> , 2016, 267, 1.	0.3	9
59	Variability, host range, delimitation and neotypification of <i>Amanita simulans</i> (<i>Amanita</i> section) <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 38</i> <i>lividopallescens</i> . <i>Phytotaxa</i> , 2016, 280, 1.	0.3	9
60	Fungal Planet description sheets: 469-557. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2016, 37, 218-403.	4.4	196
61	Fungal diversity notes 253-366: taxonomic and phylogenetic contributions to fungal taxa. <i>Fungal Diversity</i> , 2016, 78, 1-237.	12.3	239
62	<i>Pseudoporpoloma</i> , a new genus for <i>Agaricus pes-caprae</i> (Agaricales, Tricholomataceae). <i>Phytotaxa</i> , 2016, 243, 271.	0.3	6
63	Fungal diversity notes 367-490: taxonomic and phylogenetic contributions to fungal taxa. <i>Fungal Diversity</i> , 2016, 80, 1-270.	12.3	314
64	<i>Saproamanita</i> , a new name for both <i>Lepidella</i> E.-J. Gilbert and <i>Aspidella</i> E.-J. Gilbert (<i>Amaniteae</i> ,) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 38</i>	3.8	25
65	Phylogeny and morphology of the <i>Peziza ammophila</i> complex (Pezizales, Ascomycota), with description of two new species and a new form. <i>Mycological Progress</i> , 2016, 15, 883-901.	1.4	3
66	<i>Clitolyophyllum akcaabatense</i> gen. nov., sp. nov. (Agaricales, Tricholomatineae); a new fan-shaped clitocyboid agaric from Turkey. <i>Botany</i> , 2016, 94, 73-80.	1.0	6
67	Unexpected species diversity and contrasting evolutionary hypotheses in <i>Hebeloma</i> (Agaricales) sections <i>Sinapizantia</i> and <i>Velutipes</i> in Europe. <i>Mycological Progress</i> , 2016, 15, 1.	1.4	21
68	Molecular confirmation of <i>Gyroporus lacteus</i> and typification of <i>Boletus cyanescens</i> . <i>Phytotaxa</i> , 2015, 226, 27.	0.3	10
69	Redescription of <i>Clitocybe umbrinopurpurascens</i> (Basidiomycota, Agaricales) and revision of <i>Neohygrophorus</i> and <i>Pseudoomphalina</i> . <i>Phytotaxa</i> , 2015, 219, 43.	0.3	10
70	<i>Hygrocybe rubroalba</i> (Hygrophoraceae, Agaricales), a new species of sect. <i>Firmae</i> from Brazil. <i>Phytotaxa</i> , 2015, 226, 18.	0.3	5
71	<i>Gymnopus trabzonensis</i> sp. nov. (Omphalotaceae) and <i>Tricholoma virgatum</i> var. <i>fulvoubonatum</i> var. nov. (Tricholomataceae), two new white-spored agarics from Turkey. <i>Phytotaxa</i> , 2015, 226, 119.	0.3	12
72	<i>Lepiota elseae</i> (Agaricales, Agaricaceae), a new species of section <i>Lepiota</i> from Spain. <i>Phytotaxa</i> , 2015, 201, 188.	0.3	6

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73	<i>Strobilomyces pteroreticulosporus</i> (Boletales), a new species of the <i>S. strobilaceus</i> complex from the Republic of Korea and remarks on the variability of <i>S. confusus</i> . <i>Phytotaxa</i> , 2015, 219, 78.	0.3	8
74	<i>Calocybella</i> , a new genus for <i>Rugosomyces pudicus</i> (Agaricales, Lyophyllaceae) and emendation of the genus <i>Gerhardtia</i> . <i>IMA Fungus</i> , 2015, 6, 1-11.	3.8	20
75	<i>Lyophyllum turcicum</i> (Agaricomycetes: Lyophyllaceae), a new species from Turkey. <i>Turkish Journal of Botany</i> , 2015, 39, 512-519.	1.2	12
76	<i>O</i> nychomycosis from <i>Aspergillus melleus</i> , a Novel Pathogen for Humans. <i>Fungal Identification and in Vitro Drug Susceptibility</i> . <i>Experimental Dermatology</i> , 2015, 24, 966-968.	2.9	14
77	Fungal Planet description sheets: 320–370. <i>Persoonia: Molecular Phylogeny and Evolution of Fungi</i> , 2015, 34, 167-266.	4.4	193
78	<i>Cibaomyces</i> and <i>Cyptotrama</i> , two new genera for Europe, and an emendation of <i>Rhizomarasmius</i> (Basidiomycota, Physalacriaceae). <i>Mycological Progress</i> , 2015, 14, 1.	1.4	8
79	New collection, iconography and molecular evidence for <i>Tylopilus neofelleus</i> (Boletaceae.) <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50</i> <i>T. microsporus</i> . <i>Mycoscience</i> , 2015, 56, 373-386.	0.8	7
80	The Faces of Fungi database: fungal names linked with morphology, phylogeny and human impacts. <i>Fungal Diversity</i> , 2015, 74, 3-18.	12.3	471
81	Fungal diversity notes 111–252 taxonomic and phylogenetic contributions to fungal taxa. <i>Fungal Diversity</i> , 2015, 75, 27-274.	12.3	375
82	<i>Cupreoboletus</i> (Boletaceae, Boletineae), a new monotypic genus segregated from <i>Boletus</i> sect. <i>Luridi</i> to reassign the Mediterranean species <i>B. poikilochromus</i> . <i>Mycologia</i> , 2015, 107, 1254-1269.	1.9	17
83	<i>Crassisporium</i> and <i>Romagnesiella</i> : two new genera of dark-spored Agaricales. <i>Systematics and Biodiversity</i> , 2015, 13, 28-41.	1.2	28
84	<i>Atractosporocybe</i> , <i>Leucocybe</i> and <i>Rhizocybe</i> : three new clitocyboid genera in the <i>Tricholomatoid</i> clade (Agaricales) with notes on <i>Clitocybe</i> and <i>Lepista</i> . <i>Mycologia</i> , 2015, 107, 123-136.	1.9	33
85	Circumscription and Taxonomic Arrangement of <i>Nigroboletus roseonigrescens</i> Gen. Et Sp. Nov., a New Member of Boletaceae from Tropical South-Eastern China. <i>PLoS ONE</i> , 2015, 10, e0134295.	2.5	16
86	Phylogenetic and morphological comparison of <i>Pluteus variabilicolor</i> and <i>P. castri</i> (Basidiomycota,) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50</i>	3.8	3
87	Dothideomycetes and Leotiomycetes sterile mycelia isolated from the Italian seagrass <i>Posidonia oceanica</i> based on rDNA data. <i>SpringerPlus</i> , 2014, 3, 508.	1.2	59
88	<i>Lepiota sanguineofracta</i> (Basidiomycota, Agaricales), a new species with a hymeniform pileus covering from Italy. <i>Mycological Progress</i> , 2014, 13, 683-690.	1.4	8
89	<i>Leucoagaricus croceobasis</i> (Agaricales, Agaricaceae), a new species of section <i>Piloselli</i> from Spain. <i>Mycological Progress</i> , 2014, 13, 649-655.	1.4	4
90	Molecular phylogeny, morphology, pigment chemistry and ecology in <i>Hygrophoraceae</i> (Agaricales). <i>Fungal Diversity</i> , 2014, 64, 1-99.	12.3	108

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91	Ecology and diversity of <i>Cortinarius</i> species (Agaricales, Basidiomycota) associated with <i>Quercus ilex</i> L. in the Mediterranean area of Liguria (North-western Italy). <i>Plant Biosystems</i> , 2014, 148, 357-366.	1.6	5
92	<i>Paxillus orientalis</i> sp. nov. (Paxillaceae, Boletales) from south-western China based on morphological and molecular data and proposal of the new subgenus <i>Alnopaxillus</i> . <i>Mycological Progress</i> , 2014, 13, 333-342.	1.4	8
93	The <i>Paxillus involutus</i> (Boletales, Paxillaceae) complex in Europe: Genetic diversity and morphological description of the new species <i>Paxillus cuprinus</i> , typification of <i>P. involutus</i> s.s., and synthesis of species boundaries. <i>Fungal Biology</i> , 2014, 118, 12-31.	2.5	22
94	<i>Alessioporus</i> and <i>Pulchroboletus</i> (Boletaceae, Boletineae), two novel genera for <i>Xerocomus ichnusanus</i> and <i>X. roseoalbidus</i> from the European Mediterranean basin: molecular and morphological evidence. <i>Mycologia</i> , 2014, 106, 1168-1187.	1.9	27
95	<i>Lepiota coloratipes</i> , a new species for <i>Lepiota rufipes</i> ss. Auct. europ. non ss. orig.. <i>Mycological Progress</i> , 2014, 13, 171-179.	1.4	7
96	<i>Boletus mendax</i> , a new species of <i>Boletus</i> sect. <i>Luridi</i> from Italy and insights on the <i>B. luridus</i> complex. <i>Mycological Progress</i> , 2014, 13, 95-109.	1.4	13
97	<i>Alpova komoviana</i> (Boletales, Paxillaceae), a new sequestrate fungus from Montenegro, with a revised phylogeny of the genus in Europe. <i>Mycological Progress</i> , 2013, 12, 109-119.	1.4	13
98	<i>Strobilomyces echinocephalus</i> sp. nov. (Boletales) from south-western China, and a key to the genus <i>Strobilomyces</i> worldwide. <i>Mycological Progress</i> , 2013, 12, 575-588.	1.4	16
99	A new cryptic species in the genus <i>Tubariomyces</i> (Inocybaceae, Agaricales). <i>Mycological Progress</i> , 2013, 12, 375-381.	1.4	10
100	Macrofungi as ecosystem resources: Conservation versus exploitation. <i>Plant Biosystems</i> , 2013, 147, 219-225.	1.6	38
101	Adaptation of fungi, including yeasts, to cold environments. <i>Plant Biosystems</i> , 2013, 147, 247-258.	1.6	34
102	Molecular validation of <i>Sarcodon quercinofibulatus</i> , a species of the <i>S. imbricatus</i> complex associated with Fagaceae, and notes on <i>Sarcodon</i> . <i>Mycological Progress</i> , 2013, 12, 465-474.	1.4	8
103	<i>Laccariopsis</i> , a new genus for <i>Hydropus mediterraneus</i> (Basidiomycota). <i>Tj ETQq1 1 0.784314 rgBT/Overlock 10 Tf 5</i>	0.3	8
104	454 Pyrosequencing Analysis of Fungal Assemblages from Geographically Distant, Disparate Soils Reveals Spatial Patterning and a Core Mycobiome. <i>Diversity</i> , 2013, 5, 73-98.	1.7	82
105	A new <i>Leucoagaricus</i> species of section <i>Piloselli</i> (Agaricales, Agaricaceae) from Spain. <i>IMA Fungus</i> , 2012, 3, 117-123.	3.8	4
106	Validation of combinations with basionyms published by Fries in 1861. <i>Mycotaxon</i> , 2012, 118, 455-458.	0.3	3
107	<i>Paralepistopsis</i> gen. nov. and <i>Paralepista</i> (Basidiomycota, Agaricales). <i>Mycotaxon</i> , 2012, 120, 253-267.	0.3	23
108	A new cystidiate variety of <i>Omphalina pyxidata</i> (Basidiomycota, tricholomatoid clade) from Italy. <i>Mycotaxon</i> , 2012, 120, 361-371.	0.3	5

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109	Authentication of prized white and black truffles in processed products using quantitative real-time PCR. <i>Food Research International</i> , 2012, 48, 792-797.	6.2	19
110	A new <i>Neopaxillus</i> species (Agaricomycetes) from the Dominican Republic and the status of <i>Neopaxillus</i> within the Agaricales. <i>Mycologia</i> , 2012, 104, 138-147.	1.9	13
111	The phylogenetic position of <i>Haasiella</i> (Basidiomycota, Agaricomycetes) and the relationships between <i>H. venustissima</i> and <i>H. splendidissima</i> . <i>Mycologia</i> , 2012, 104, 777-784.	1.9	4
112	A new <i>Cortinarius</i> of section <i>Calochroi</i> (Basidiomycota, Agaricomycetes) from Mediterranean <i>Quercus</i> woodlands (Italy). <i>Mycologia</i> , 2012, 104, 1502-1509.	1.9	4
113	A preliminary ITS phylogeny of <i>Melanoleuca</i> (Agaricales), with special reference to European taxa. <i>Mycotaxon</i> , 2012, 118, 361-381.	0.3	23
114	Unravelling Soil Fungal Communities from Different Mediterranean Land-Use Backgrounds. <i>PLoS ONE</i> , 2012, 7, e34847.	2.5	194
115	A new annulate <i>Pluteus</i> variety from Italy. <i>Mycologia</i> , 2011, 103, 904-911.	1.9	14
116	Biodiversity of wood-decay fungi in Italy. <i>Plant Biosystems</i> , 2011, 145, 958-968.	1.6	31
117	Two new species of <i>Lyophyllum</i> s.l. (Basidiomycota, Agaricomycetes) from La Palma (Canary Islands, Spain). <i>Mycotaxon</i> , 2011, 115, 65-71.	0.3	4
118	Phylogeny of the Pluteaceae (Agaricales, Basidiomycota): taxonomy and character evolution. <i>Fungal Biology</i> , 2011, 115, 1-20.	2.5	86
119	A new volvate <i>Macrolepiota</i> (Agaricomycetes, Agaricales) from Italy, with observations on the <i>M. procera</i> complex. <i>Mycotaxon</i> , 2011, 117, 149-164.	0.3	2
120	<i>Musumecia</i> gen. nov. in the Tricholomatoid clade (Basidiomycota, Agaricales) related to <i>Pseudoclitocybe</i> . <i>Nordic Journal of Botany</i> , 2011, 29, 734-740.	0.5	14
121	<i>Clitopilus canariensis</i> (Basidiomycota, Entolomataceae), a new species in the <i>C. nitellinus</i> -complex (<i>Clitopilus</i> subg. <i>Rhodophana</i>) from the Canary Islands (Spain). <i>Brittonia</i> , 2011, 63, 484-488.	0.2	5
122	Fungal biodiversity and <i>in situ</i> conservation in Italy. <i>Plant Biosystems</i> , 2011, 145, 950-957.	1.6	37
123	Species recognition in <i>Pluteus</i> and <i>Volvopluteus</i> (Pluteaceae, Agaricales): morphology, geography and phylogeny. <i>Mycological Progress</i> , 2011, 10, 453-479.	1.4	40
124	<i>Clitopilus chrischonensis</i> sp. nov. (Agaricales, Entolomataceae), a striking new fungal species from Switzerland. <i>Nova Hedwigia</i> , 2011, 92, 425-434.	0.4	8
125	On the variability of spore ornamentation in <i>Laccaria tortilis</i> (Basidiomycota, Tj ETQq1 1 0.784314 rgBT /Overlock 10 T 5	0.3	2
126	Additional records of <i>Volvariella dunensis</i> (Basidiomycota, Agaricales): morphological and molecular characterization. <i>Mycotaxon</i> , 2011, 117, 37-43.	0.3	7

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127	A new taxon in the <i>Infundibulicybe gibba</i> complex (Basidiomycota, Agaricales, Tricholomataceae) from Sardinia (Italy). <i>Mycologia</i> , 2011, 103, 203-208.	1.9	20
128	<l><l>Volvariella acystidiata</l> (<l><l>Agaricomycetes</l>, <l><l>Pluteaceae</l>), an African species new to Europe, with two new combinations in <l><l>Volvariella</l>.	0.3	5
129	<l>Disciseda bovista</l>, recently collected from northern Italy, and <l>Lycoperdon defossum</l>, a synonym of <l>D. candida</l>. <i>Mycotaxon</i> , 2010, 113, 129-136.	0.3	2
130	First records of <l>Rhizopogon rocabrunae</l> and <l>R. pumilionum</l> (<l>Boletales</l>) from Italy. <i>Mycotaxon</i> , 2010, 113, 291-296.	0.3	2
131	New taxa in the genus <l><l>Lyophyllum</l> s.l. from La Palma (Canary Islands, Spain). <i>Mycotaxon</i> , 2010, 111, 323-330.	0.3	5
132	Typification of <l>Octaviania rubescens</l> (<l>Paxillineae</l>, <l>Boletales</l>) and phylogenetic hypotheses for genus <l>Alpova</l>. <i>Mycologia</i> , 2010, 102, 967-975.	1.9	9
133	<i>Trichocybe</i> , a new genus for <i>Clitocybe puberula</i> (Agaricomycetes, Agaricales). <i>Fungal Diversity</i> , 2010, 42, 97-105.	12.3	16
134	<l>Tuber melanosporum</l> when dominant, affects fungal dynamics in truffle grounds. <i>New Phytologist</i> , 2010, 185, 237-247.	7.3	77
135	<i>Gamundia nivea</i> sp. nov. (Basidiomycota, Agaricomycetes) from central Europe (France). <i>Nordic Journal of Botany</i> , 2010, 28, 428-431.	0.5	2
136	<l>Leucoagaricus decipiens</l> and <l>La. erythrophaeus</l>, a new species pair in sect. <l>Piloselli</l>. <i>Mycologia</i> , 2010, 102, 447-454.	1.9	11
137	Bacterial and fungal communities associated with <l>Tuber magnatum</l>â€productive niches. <i>Plant Biosystems</i> , 2010, 144, 323-332.	1.6	45
138	Alien fungal species distribution: the study case of <i>Favolaschia calocera</i> . <i>Biological Invasions</i> , 2009, 11, 417-429.	2.4	21
139	<i>Gymnopilus maritimus</i> (Basidiomycota, Agaricales), a new species from coastal psammophilous plant communities of northern Sardinia, Italy, and notes on <i>G. arenophilus</i> . <i>Mycological Progress</i> , 2009, 8, 195-205.	1.4	9
140	Is the Perigord black truffle threatened by an invasive species? We dreaded it and it has happened!. <i>New Phytologist</i> , 2008, 178, 699-702.	7.3	63
141	Inactivation of <l>Aspergillus</l> spp. by Ozone Treatment. <i>Ozone: Science and Engineering</i> , 2008, 30, 423-430.	2.5	22
142	Edible Mycorrhizal Fungi: Identification, Life Cycle and Morphogenesis. , 2008, , 707-732.		17
143	<i>Crinipellis pedemontana</i> sp. nov. (Agaricomycetes), a new basidiomycete from Italy. <i>Mycologia</i> , 2007, 99, 786-791.	1.9	1
144	<i>Crinipellis pedemontana</i> sp. nov. (Agaricomycetes), a new basidiomycete from Italy. <i>Mycologia</i> , 2007, 99, 786-791.	1.9	2

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145	ITS primers for the identification of marketable boletes. <i>Journal of Biotechnology</i> , 2006, 121, 318-329.	3.8	40
146	Morphological and molecular typing of the below-ground fungal community in a natural <i>Tuber magnatum</i> truffle-ground. <i>FEMS Microbiology Letters</i> , 2005, 245, 307-313.	1.8	115
147	<i>Tuber magnatum</i> Pico, a species of limited geographical distribution: its genetic diversity inside and outside a truffle ground. <i>Environmental Microbiology</i> , 2005, 7, 55-65.	3.8	63
148	Consumption of hypogeous and epigeous fungi by the red squirrel (<i>Sciurus vulgaris</i>) in subalpine conifer forests. <i>Forest Ecology and Management</i> , 2004, 202, 227-233.	3.2	31
149	Genetic variability of <i>Tuber uncinatum</i> and its relatedness to other black truffles. <i>Environmental Microbiology</i> , 2002, 4, 584-594.	3.8	58
150	<i>Tuber borchii</i> versus <i>Tuber maculatum</i> : neotype studies and DNA analyses. <i>Mycologia</i> , 2000, 92, 326-331.	1.9	20
151	<i>Tuber borchii</i> versus <i>Tuber maculatum</i> : Neotype Studies and DNA Analyses. <i>Mycologia</i> , 2000, 92, 326.	1.9	21
152	Notulae to the Italian flora of algae, bryophytes, fungi and lichens: 8. <i>Italian Botanist</i> , 0, 8, 47-62.	0.0	3
153	Notulae to the Italian flora of algae, bryophytes, fungi and lichens: 9. <i>Italian Botanist</i> , 0, 9, 35-46.	0.0	3
154	<i>Cortinarius dombangensis</i> sp. nov. and <i>C. longistipitatus</i> (Agaricales, Cortinariaceae) from Indian Himalaya. <i>Nordic Journal of Botany</i> , 0, , .	0.5	0