

Bălint Dima

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

1,441
citations

759233

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377865

34
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all docs

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docs citations

36
times ranked

1976
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Fungal diversity notes 367â€“490: taxonomic and phylogenetic contributions to fungal taxa. Fungal Diversity, 2016, 80, 1-270. | 12.3 | 314 |
| 2 | Notes, outline and divergence times of Basidiomycota. Fungal Diversity, 2019, 99, 105-367. | 12.3 | 256 |
| 3 | Megaphylogeny resolves global patterns of mushroom evolution. Nature Ecology and Evolution, 2019, 3, 668-678. | 7.8 | 187 |
| 4 | Taxonomy based on science is necessary for global conservation. PLoS Biology, 2018, 16, e2005075. | 5.6 | 149 |
| 5 | Fungal Planet description sheets: 716â€“784. Persoonia: Molecular Phylogeny and Evolution of Fungi, 2018, 40, 239-392. | 4.4 | 142 |
| 6 | Fungal Planet description sheets: 868â€“950. Persoonia: Molecular Phylogeny and Evolution of Fungi, 2019, 42, 291-473. | 4.4 | 124 |
| 7 | Considerations and consequences of allowing DNA sequence data as types of fungal taxa. IMA Fungus, 2018, 9, 167-175. | 3.8 | 45 |
| 8 | Drivers of macrofungal species composition in temperate forests, West Hungary: functional groups compared. Fungal Ecology, 2015, 17, 69-83. | 1.6 | 42 |
| 9 | New systematic position of <i>Aurantiporus alborubescens</i> (Meruliaceae, Basidiomycota), a threatened old-growth forest polypore. Mycological Progress, 2018, 17, 319-332. | 1.4 | 21 |
| 10 | Mission impossible completed: unlocking the nomenclature of the largest and most complicated subgenus of <i>Cortinarius</i> , <i>Telamonia</i> . Fungal Diversity, 2020, 104, 291-331. | 12.3 | 20 |
| 11 | Typification of Friesian names in <i>Cortinarius</i> sections <i>Anomali</i> , <i>Spilomei</i> , and <i>Bolares</i> , and description of two new species from northern Europe. Mycological Progress, 2016, 15, 903-919. | 1.4 | 15 |
| 12 | Two new species of <i>Cortinarius</i> , subgenus <i>Telamonia</i> , sections <i>Colymbadini</i> and <i>Uracei</i> , from Europe. Mycological Progress, 2014, 13, 867-879. | 1.4 | 13 |
| 13 | <i>Cortinarius</i> sect. <i>Riederi</i> : taxonomy and phylogeny of the new section with European and North American distribution. Mycological Progress, 2018, 17, 1323-1354. | 1.4 | 10 |
| 14 | <i>Psathyroma</i> , a new genus in Hymenogastraceae described from New Zealand. Mycologia, 2016, 108, 397-404. | 1.9 | 9 |
| 15 | Characterisation of seven <i>Inocybe</i> ectomycorrhizal morphotypes from a semiarid woody steppe. Mycorrhiza, 2016, 26, 215-225. | 2.8 | 9 |
| 16 | New <i>Cortinarius</i> (Agaricales) species described from New Zealand. New Zealand Journal of Botany, 2018, 56, 163-182. | 1.1 | 9 |
| 17 | The genus <i>Parasola</i> : phylogeny and the description of three new species. Mycologia, 2017, 109, 1-10. | 1.9 | 8 |
| 18 | Intercontinental distributions of species of <i>Cortinarius</i> , subgenus <i>Phlegmacium</i> , associated with <i>Populus</i> in western North America. Botany, 2015, 93, 711-721. | 1.0 | 7 |

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|----|---|-----|-----------|
| 19 | Resurrection of <i>Cortinarius coalescens</i> : taxonomy, chemistry, and ecology. <i>Mycological Progress</i> , 2017, 16, 927-939. | 1.4 | 7 |
| 20 | <i>Entoloma chamaemori</i> (Entolomataceae, Basidiomycota) – a new boreal species, with isolated phylogenetic position. <i>Phytotaxa</i> , 2017, 298, 289. | 0.3 | 6 |
| 21 | <i>Cortinarius longistipitatus</i> , a new species in subgenus <i>Telamonina</i> , section <i>Cinnabarini</i> , from Pakistan. <i>Phytotaxa</i> , 2017, 328, 257. | 0.3 | 5 |
| 22 | Revealing hidden drivers of macrofungal species richness by analyzing fungal guilds in temperate forests, West Hungary. <i>Community Ecology</i> , 2021, 22, 13-28. | 0.9 | 5 |
| 23 | Type studies and fourteen new North American species of <i>Cortinarius</i> section <i>Anomali</i> reveal high continental species diversity. <i>Mycological Progress</i> , 2021, 20, 1399-1439. | 1.4 | 5 |
| 24 | <i>Cortinarius stjernegaardii</i> and <i>C. kristinae</i> (Basidiomycota, Agaricales), two new European species with a mainly northern distribution. <i>Mycological Progress</i> , 2017, 16, 145-153. | 1.4 | 4 |
| 25 | European <i>Hodophilus</i> (Clavariaceae, Agaricales) species with yellow stipe. <i>Mycological Progress</i> , 2018, 17, 1097-1111. | 1.4 | 4 |
| 26 | An emended subgenus <i>Myxacium</i> in the light of a global <i>Cortinarius</i> (Agaricales) phylogeny. <i>Mycological Progress</i> , 2021, 20, 247-260. | 1.4 | 4 |
| 27 | <i>Cortinarius khinganensis</i> (Agaricales), a new species of section <i>illumini</i> from Northeast China. <i>Phytotaxa</i> , 2021, 500, 1-10. | 0.3 | 4 |
| 28 | New insights on <i>Hygrophorus penarioides</i> and <i>H. penarius</i> (Agaricales, Hygrophoraceae) from Hungary. <i>Phytotaxa</i> , 2019, 392, 127. | 0.3 | 3 |
| 29 | <i>Hodophilus phaeophyllus</i> complex (Clavariaceae, Agaricales) is defined as new phylogenetic lineage in Europe. <i>Mycological Progress</i> , 2020, 19, 111-125. | 1.4 | 3 |
| 30 | Macrofungi of urban <i>Tilia</i> avenues and gardens in Hungary. <i>Global Ecology and Conservation</i> , 2021, 28, e01672. | 2.1 | 3 |
| 31 | <i>Cortinarius ochrolamellatus</i> (Agaricales, Basidiomycota): a new species in <i>C. sect. Laeti</i> , with comments on the origin of its European-Hircanian distribution. <i>Phytotaxa</i> , 2020, 460, 185-200. | 0.3 | 3 |
| 32 | <i>Gastrum dolomiticum</i> , a new earthstar species from Central Europe. <i>Plant Systematics and Evolution</i> , 2021, 307, 1. | 0.9 | 2 |
| 33 | <i>Favolus gracilisporeus</i> (Polyporaceae, Basidiomycota), an East Asian polypore species new to the European mycobiota. <i>Mycosphere</i> , 2017, 8, 1177-1184. | 6.1 | 2 |
| 34 | Molecular and morphological diversity in the <i>Rhombisporum</i> clade of the genus <i>Entoloma</i> with a note on <i>E. cocles</i> . <i>Mycological Progress</i> , 2022, 21, 1. | 1.4 | 1 |
| 35 | Typification of <i>Lentinus degener</i> , the basionym of <i>Neolentinus degener</i> (Gloeophyllales), <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50</i> | 0.3 | 0 |
| 36 | Taxonomy and phylogeny of the phlegmacioid clade <i>Camptori</i> (<i>Cortinarius</i> s.l., Basidiomycota) in Europe with description of four new species. <i>Mycological Progress</i> , 2022, 21, . | 1.4 | 0 |