

Marcin Piwczyński

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

575
citations

516710

16
h-index

642732

23
g-index

25
all docs

25
docs citations

25
times ranked

811
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Dispersal patterns in space and time: a case study of Apiaceae subfamily Apioideae. <i>Journal of Biogeography</i> , 2013, 40, 1324-1335. | 3.0 | 62 |
| 2 | Phylogeny of Apiaceae subtribe Daucinae and the taxonomic delineation of its genera. <i>Taxon</i> , 2016, 65, 563-585. | 0.7 | 48 |
| 3 | A large-scale molecular phylogeny of flesh flies (Diptera: Sarcophagidae). <i>Systematic Entomology</i> , 2014, 39, 783-799. | 3.9 | 43 |
| 4 | Molecular phylogeny of Miltogramminae (Diptera: Sarcophagidae): Implications for classification, systematics and evolution of larval feeding strategies. <i>Molecular Phylogenetics and Evolution</i> , 2017, 116, 49-60. | 2.7 | 39 |
| 5 | Ionizing radiation from Chernobyl affects development of wild carrot plants. <i>Scientific Reports</i> , 2016, 6, 39282. | 3.3 | 37 |
| 6 | Complete mitochondrial genomes resolve phylogenetic relationships within Bombina (Anura). <i>Journal of Herpetology</i> , 2016, 50, 542-548. | 2.7 | 35 |
| 7 | Differential effects of polyploidy and diploidy on fitness of apomictic <i>Boechera</i> . <i>Sexual Plant Reproduction</i> , 2012, 25, 97-109. | 2.2 | 31 |
| 8 | Influence of tree plantations on the phylogenetic structure of understorey plant communities. <i>Forest Ecology and Management</i> , 2016, 376, 231-237. | 3.2 | 30 |
| 9 | Phylogenetic relationships among <i>Dorema</i> , <i>Ferula</i> and <i>Leutea</i> (Apiaceae: Scandiceae: Ferulinae) inferred from nrDNA ITS and cpDNA noncoding sequences. <i>Taxon</i> , 2015, 64, 770-783. | 0.7 | 29 |
| 10 | Amphitropic amphiantarctic disjunctions in Apiaceae subfamily Apioideae. <i>Journal of Biogeography</i> , 2010, 37, 1977-1994. | 3.0 | 28 |
| 11 | Taxonomy of the traditional medicinal plant genus <i>Ferula</i> (Apiaceae) is confounded by incongruence between nuclear rDNA and plastid DNA. <i>Botanical Journal of the Linnean Society</i> , 2018, 188, 173-189. | 1.6 | 23 |
| 12 | Small-scale spatial variability in phylogenetic community structure during early plant succession depends on soil properties. <i>Oecologia</i> , 2014, 175, 985-995. | 2.0 | 20 |
| 13 | Towards a new classification of Muscidae (Diptera): a comparison of hypotheses based on multiple molecular phylogenetic approaches. <i>Systematic Entomology</i> , 2021, 46, 508-525. | 3.9 | 20 |
| 14 | DNA barcoding allows identification of European Fanniidae (Diptera) of forensic interest. <i>Forensic Science International</i> , 2017, 278, 106-114. | 2.2 | 19 |
| 15 | Null model tests for niche conservatism, phylogenetic assortment and habitat filtering. <i>Methods in Ecology and Evolution</i> , 2012, 3, 930-939. | 5.2 | 18 |
| 16 | Soil conditions and phylogenetic relatedness influence total community trait space during early plant succession. <i>Journal of Plant Ecology</i> , 2014, 7, 321-329. | 2.3 | 18 |
| 17 | To be or not to be a valid genus: the systematic position of <i>Ophrya</i> (Diptera) revised. <i>Systematic Entomology</i> , 2021, 46, 508-525. | 3.9 | 15 |
| 18 | The infrageneric taxonomy of <i>Chaerophyllum</i> (Apiaceae) revisited: new evidence from nuclear ribosomal DNA ITS sequences and fruit anatomy. <i>Botanical Journal of the Linnean Society</i> , 2015, 178, 298-313. | 1.6 | 12 |

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|----|--|-----|-----------|
| 19 | Environmental filtering triggers community assembly of forest understorey plants in Central European pine stands. <i>Scientific Reports</i> , 2017, 7, 274. | 3.3 | 11 |
| 20 | A new genus and species of hypodermatine bot flies (Diptera: Oestridae). <i>Systematic Entomology</i> , 2017, 42, 387-398. | 3.9 | 9 |
| 21 | Using RAD seq for reconstructing phylogenies of highly diverged taxa: A test using the tribe Scandiceae (Apiaceae). <i>Journal of Systematics and Evolution</i> , 2021, 59, 58-72. | 3.1 | 8 |
| 22 | Phylogenetic positions of seven poorly known species of <i>Ferula</i> (Apiaceae) with remarks on the phylogenetic utility of the plastid <i>trnH-psbA</i> , <i>trnS-trnG</i> , and <i>atpB-rbcL</i> intergenic spacers. <i>Systematics and Biodiversity</i> , 2018, 16, 428-440. | 1.2 | 6 |
| 23 | Expression of anatomical leaf traits in homoploid hybrids between deciduous and evergreen species of <i>Vaccinium</i> . <i>Plant Biology</i> , 2013, 15, 522-530. | 3.8 | 5 |
| 24 | First molecular phylogeny and species delimitation of West Palaearctic <i>Pollenia</i> (Diptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 54 | 2.3 | 5 |
| 25 | Host-trailing satellite flight behaviour is associated with greater investment in peripheral visual sensory system in miltogrammine flies. <i>Scientific Reports</i> , 2022, 12, 2773. | 3.3 | 4 |