

List of Publications by Year in descending order

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15
papers

1,721
citations

759233

12
h-index

996975

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g-index

17
all docs

17
docs citations

17
times ranked

2964
citing authors

#	ARTICLE	IF	CITATIONS
1	The Selaginella Genome Identifies Genetic Changes Associated with the Evolution of Vascular Plants. <i>Science</i> , 2011, 332, 960-963.	12.6	794
2	Evolution of the ARF Gene Family in Land Plants: Old Domains, New Tricks. <i>Molecular Biology and Evolution</i> , 2013, 30, 45-56.	8.9	196
3	Multigene Phylogeny of the Green Lineage Reveals the Origin and Diversification of Land Plants. <i>Current Biology</i> , 2010, 20, 2217-2222.	3.9	178
4	AUXOLOGY: When auxin meets plant evo-devo. <i>Developmental Biology</i> , 2012, 369, 19-31.	2.0	104
5	Evolution of the YABBY gene family in seed plants. <i>Evolution & Development</i> , 2016, 18, 116-126.	2.0	87
6	Parallel structural evolution of auxin response factors in the angiosperms. <i>Plant Journal</i> , 2010, 63, 952-959.	5.7	76
7	An evolutionary perspective on the regulation of carpel development. <i>Journal of Experimental Botany</i> , 2006, 57, 2143-2152.	4.8	75
8	DrosoPhyla: Resources for Drosophilid Phylogeny and Systematics. <i>Genome Biology and Evolution</i> , 2021, 13, .	2.5	45
9	Birth-and-Death Evolution of the Fatty Acyl-CoA Reductase (FAR) Gene Family and Diversification of Cuticular Hydrocarbon Synthesis in <i>Drosophila</i> . <i>Genome Biology and Evolution</i> , 2019, 11, 1541-1551.	2.5	44
10	Cabomba as a model for studies of early angiosperm evolution. <i>Annals of Botany</i> , 2011, 108, 589-598.	2.9	30
11	Insights from ANA-grade angiosperms into the early evolution of CUP-SHAPED COTYLEDON genes. <i>Annals of Botany</i> , 2011, 107, 1511-1519.	2.9	30
12	The evolution of insect metallothioneins. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2020, 287, 20202189.	2.6	16
13	Temporal flexibility of gene regulatory network underlies a novel wing pattern in flies. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 11589-11596.	7.1	16
14	The <i>achaete</i> – <i>scute</i> complex contains a single gene that controls bristle development in the semi-aquatic bugs. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2018, 285, .	2.6	15
15	Phylogeny and evolution of mycophagy in the <i>Zygothrica</i> genus group (Diptera: Drosophilidae). <i>Molecular Phylogenetics and Evolution</i> , 2021, 163, 107257.	2.7	11