Andre S Chanderbali

List of Publications by Year in descending order

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471509 839539 3,842 18 17 18 citations h-index g-index papers 19 19 19 5417 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Buxus and Tetracentron genomes help resolve eudicot genome history. Nature Communications, 2022, 13, 643.	12.8	24
2	Chloranthus genome provides insights into the early diversification of angiosperms. Nature Communications, 2021, 12, 6930.	12.8	44
3	Transcriptome Dynamics of the Inflorescence in Reciprocally Formed Allopolyploid Tragopogon miscellus (Asteraceae). Frontiers in Genetics, 2020, 11, 888.	2.3	26
4	Evolution of floral diversity: genomics, genes and <i>gamma </i> . Philosophical Transactions of the Royal Society B: Biological Sciences, 2017, 372, 20150509.	4.0	41
5	Evolving Ideas on the Origin and Evolution of Flowers: New Perspectives in the Genomic Era. Genetics, 2016, 202, 1255-1265.	2.9	82
6	Modified CTAB and TRIzol protocols improve RNA extraction from chemically complex Embryophyta. Applications in Plant Sciences, 2015, 3, 1400105.	2.1	84
7	Out of the Water: Origin and Diversification of the LBD Gene Family. Molecular Biology and Evolution, 2015, 32, 1996-2000.	8.9	33
8	The <i>Amborella</i> Genome and the Evolution of Flowering Plants. Science, 2013, 342, 1241089.	12.6	743
9	The potential of genomics in plant systematics. Taxon, 2013, 62, 886-898.	0.7	67
10	A genome triplication associated with early diversification of the core eudicots. Genome Biology, 2012, 13, R3.	9.6	389
11	Ancestral polyploidy in seed plants and angiosperms. Nature, 2011, 473, 97-100.	27.8	1,862
12	Evolutionary trends in the floral transcriptome: insights from one of the basalmost angiosperms, the water lily Nuphar advena (Nymphaeaceae). Plant Journal, 2010, 64, 687-698.	5.7	22
13	Conservation and canalization of gene expression during angiosperm diversification accompany the origin and evolution of the flower. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 22570-22575.	7.1	68
14	Floral variation and floral genetics in basal angiosperms. American Journal of Botany, 2009, 96, 110-128.	1.7	68
15	Transcriptional signatures of ancient floral developmental genetics in avocado (Persea americana;) Tj ETQq1 1 0. 106, 8929-8934.	.784314 rg 7.1	gBT /Overlo <mark>ck</mark> 69
16	The ABC Model and its Applicability to Basal Angiosperms. Annals of Botany, 2007, 100, 155-163.	2.9	138
17	Expression of Floral Regulators in Basal Angiosperms and the Origin and Evolution of ABCâ€Function. Advances in Botanical Research, 2006, , 483-506.	1.1	34
18	Genetic Footprints of Stamen Ancestors Guide Perianth Evolution in Persea (Lauraceae). International Journal of Plant Sciences, 2006, 167, 1075-1089.	1.3	42