

Alan Forrest

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

1,107
citations

394421

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642732

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docs citations

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times ranked

1337
citing authors

#	ARTICLE	IF	CITATIONS
1	Evolutionary Strata on the X Chromosomes of the Dioecious Plant <i>Silene latifolia</i> : Evidence From New Sex-Linked Genes. <i>Genetics</i> , 2007, 175, 1945-1954.	2.9	193
2	Molecular systematics and remodelling of <i>Chirita</i> and associated genera (Gesneriaceae). <i>Taxon</i> , 2011, 60, 767-790.	0.7	138
3	A molecular phylogenetic assessment of the advanced Asiatic and Malesian didymocarpoid Gesneriaceae with focus on non-monophyletic and monotypic genera. <i>Plant Systematics and Evolution</i> , 2011, 292, 223-248.	0.9	92
4	Population genetic structure in European populations of <i>Spiranthes romanzoffiana</i> set in the context of other genetic studies on orchids. <i>Heredity</i> , 2004, 92, 218-227.	2.6	91
5	Expansion of the Pseudo-autosomal Region and Ongoing Recombination Suppression in the <i>Silene latifolia</i> Sex Chromosomes. <i>Genetics</i> , 2013, 194, 673-686.	2.9	78
6	DNA barcoding of European <i>Herbertus</i> (Marchantiopsida, Herbertaceae) and the discovery and description of a new species. <i>Molecular Ecology Resources</i> , 2012, 12, 36-47.	4.8	50
7	Testing the biogeographical congruence of palaeofloras using molecular phylogenetics: snapdragons and the Madrean "Tethyan flora. <i>Journal of Biogeography</i> , 2014, 41, 932-943.	3.0	45
8	Active Miniature Transposons From a Plant Genome and Its Nonrecombining Y Chromosome. <i>Genetics</i> , 2008, 178, 1085-1092.	2.9	42
9	Parallel evolution of insular <i>Olea europaea</i> subspecies based on geographical structuring of plastid DNA variation and phenotypic similarity in leaf traits. <i>Botanical Journal of the Linnean Society</i> , 2010, 162, 54-63.	1.6	41
10	Nucleotide diversity in <i>Silene latifolia</i> autosomal and sex-linked genes. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2010, 277, 3283-3290.	2.6	38
11	Testing the hypothesis of low genetic diversity and population structure in narrow endemic species: the endangered <i>Antirrhinum charidemi</i> (Plantaginaceae). <i>Botanical Journal of the Linnean Society</i> , 2017, 183, 260-270.	1.6	35
12	Macroevolutionary dynamics of nectar spurs, a key evolutionary innovation. <i>New Phytologist</i> , 2019, 222, 1123-1138.	7.3	34
13	High universality of <i>matK</i> primers for barcoding gymnosperms. <i>Journal of Systematics and Evolution</i> , 2011, 49, 169-175.	3.1	33
14	Centromere Locations and Associated Chromosome Rearrangements in <i>Arabidopsis lyrata</i> and <i>A. thaliana</i> . <i>Genetics</i> , 2006, 173, 1613-1619.	2.9	32
15	What We Know and What We Do Not Know about Dragon Trees?. <i>Forests</i> , 2020, 11, 236.	2.1	32
16	Comparative gene mapping in <i>Arabidopsis lyrata</i> chromosomes 6 and 7 and <i>A. thaliana</i> chromosome IV: evolutionary history, rearrangements and local recombination rates. <i>Genetical Research</i> , 2006, 88, 45-56.	0.9	30
17	Multiple Nuclear Gene Phylogenetic Analysis of the Evolution of Dioecy and Sex Chromosomes in the Genus <i>Silene</i> . <i>PLoS ONE</i> , 2011, 6, e21915.	2.5	29
18	High DNA Sequence Diversity in Pericentromeric Genes of the Plant <i>Arabidopsis lyrata</i> . <i>Genetics</i> , 2008, 179, 985-995.	2.9	22

#	ARTICLE	IF	CITATIONS
19	<i>Newmania</i> : A new ginger genus from central Vietnam. <i>Taxon</i> , 2011, 60, 1386-1396.	0.7	19
20	Protected areas of Spain preserve the neutral genetic diversity of <i>Quercus ilex</i> L. irrespective of glacial refugia. <i>Tree Genetics and Genomes</i> , 2015, 11, 1.	1.6	12
21	Ecological and geological processes impacting speciation modes drive the formation of wide-range disjunctions within tribe Putorieae (Rubiaceae). <i>Journal of Systematics and Evolution</i> , 2021, 59, 915-934.	3.1	12
22	Cost-effectiveness analysis of forest ecosystem services in mountain areas in Afghanistan. <i>Land Use Policy</i> , 2021, 108, 105670.	5.6	5
23	<i>Carex socotrana</i> , a New Endemic Species from Socotra Island. <i>Novon</i> , 2017, 25, 467-472.	0.3	4