

# Dafu Ru

## List of Publications by Year in descending order

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11  
papers

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citations

1307594

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#	ARTICLE	IF	CITATIONS
1	Prickly waterlily and rigid hornwort genomes shed light on early angiosperm evolution. <i>Nature Plants</i> , 2020, 6, 215-222.	9.3	88
2	Allopatric divergence and hybridization within <i>Cupressus chengiana</i> (Cupressaceae), a threatened conifer in the northern Hengduan Mountains of western China. <i>Molecular Ecology</i> , 2020, 29, 1250-1266.	3.9	46
3	Population genomic analysis reveals that homoploid hybrid speciation can be a lengthy process. <i>Molecular Ecology</i> , 2018, 27, 4875-4887.	3.9	45
4	Genomic evidence for polyphyletic origins and interlineage gene flow within complex taxa: a case study of <i>Picea brachytyla</i> in the Qinghai-Tibet Plateau. <i>Molecular Ecology</i> , 2016, 25, 2373-2386.	3.9	29
5	Translineage polymorphism and nonbifurcating diversification of the genus <i>Picea</i> . <i>New Phytologist</i> , 2019, 222, 576-587.	7.3	29
6	Reticulate evolution within a spruce ( <i>Picea</i> ) species complex revealed by population genomic analysis. <i>Evolution; International Journal of Organic Evolution</i> , 2018, 72, 2669-2681.	2.3	22
7	Evolutionary origin of a tetraploid <i>Allium</i> species on the Qinghai-Tibet Plateau. <i>Molecular Ecology</i> , 2021, 30, 5780-5795.	3.9	11
8	Population genomic evidence for radiative divergence of four <i>Orychophragmus</i> (Brassicaceae) species in eastern Asia. <i>Botanical Journal of the Linnean Society</i> , 2019, 191, 18-29.	1.6	8
9	Molecular signatures of parallel adaptive divergence causing reproductive isolation and speciation across two genera. <i>Innovation(China)</i> , 2022, 3, 100247.	9.1	4
10	Chromosome-level genome assembly and characterization of <i>Sophora Japonica</i> . <i>DNA Research</i> , 2022, 29, .	3.4	3
11	Genome Sequence of <i>Elaeagnus mollis</i> , the First Chromosome-Level Genome of the Family Elaeagnaceae. <i>Genome Biology and Evolution</i> , 2021, 13, .	2.5	2