

# Melinda Pickup

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/535017/publications.pdf>

Version: 2024-02-01

17  
papers

747  
citations

759233

12  
h-index

888059

17  
g-index

19  
all docs

19  
docs citations

19  
times ranked

1329  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evolutionary history and genetic connectivity across highly fragmented populations of an endangered daisy. <i>Heredity</i> , 2021, 126, 846-858.	2.6	6
2	Evolution of strong reproductive isolation in plants: broad-scale patterns and lessons from a perennial model group. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2020, 375, 20190544.	4.0	16
3	Variation in sexual dimorphism in a wind-pollinated plant: the influence of geographical context and life-cycle dynamics. <i>New Phytologist</i> , 2019, 224, 1108-1120.	7.3	16
4	Mating system variation in hybrid zones: facilitation, barriers and asymmetries to gene flow. <i>New Phytologist</i> , 2019, 224, 1035-1047.	7.3	46
5	Evolutionary Pathways for the Generation of New Self-Incompatibility Haplotypes in a Nonself-Recognition System. <i>Genetics</i> , 2018, 209, 861-883.	2.9	19
6	An evaluation of the genetic structure of seed sources and the maintenance of genetic diversity during establishment of two yellow box ( <i>Eucalyptus melliodora</i> ) seed-production areas. <i>Australian Journal of Botany</i> , 2015, 63, 455.	0.6	7
7	Post-fire recovery of revegetated woodland communities in south-eastern Australia. <i>Austral Ecology</i> , 2013, 38, 300-312.	1.5	16
8	COMPARATIVE ANALYSES OF SEX-RATIO VARIATION IN DIOECIOUS FLOWERING PLANTS. <i>Evolution; International Journal of Organic Evolution</i> , 2013, 67, 661-672.	2.3	124
9	Ecological context and metapopulation dynamics affect sex-ratio variation among dioecious plant populations. <i>Annals of Botany</i> , 2013, 111, 917-923.	2.9	52
10	Source population characteristics affect heterosis following genetic rescue of fragmented plant populations. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2013, 280, 20122058.	2.6	46
11	The influence of demography and local mating environment on sex ratios in a wind-pollinated dioecious plant. <i>Ecology and Evolution</i> , 2013, 3, 629-639.	1.9	30
12	Reversal of height dimorphism promotes pollen and seed dispersal in a wind-pollinated dioecious plant. <i>Biology Letters</i> , 2012, 8, 245-248.	2.3	36
13	The Influence of Pollination Intensity on Fertilization Success, Progeny Sex Ratio, and Fitness in a Wind-Pollinated, Dioecious Plant. <i>International Journal of Plant Sciences</i> , 2012, 173, 184-191.	1.3	23
14	Predicting local adaptation in fragmented plant populations: implications for restoration genetics. <i>Evolutionary Applications</i> , 2012, 5, 913-924.	3.1	19
15	Low S-allele numbers limit mate availability, reduce seed set and skew fitness in small populations of a self-incompatible plant. <i>Journal of Applied Ecology</i> , 2010, 47, 541-548.	4.0	74
16	Ecological genetics of sex ratios in plant populations. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2010, 365, 2549-2557.	4.0	107
17	Cross-species patterns in the coordination between leaf and stem traits, and their implications for plant hydraulics. <i>Physiologia Plantarum</i> , 2006, 127, 445-456.	5.2	107