Tiina M Mattila

List of Publications by Year in descending order

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Τιινία Μ.Μάττιι α

#	Article	IF	CITATIONS
1	Taming the massive genome of Scots pine with PiSy50k, a new genotyping array for conifer research. Plant Journal, 2022, 109, 1337-1350.	5.7	13
2	Truncating TINF2 p.Tyr312Ter variant and inherited breast cancer susceptibility. Familial Cancer, 2022, , .	1.9	1
3	New model species for arcticâ€alpine plant molecular ecology. Molecular Ecology Resources, 2021, 21, 637-640.	4.8	2
4	Population Genomics of Transitions to Selfing in Brassicaceae Model Systems. Methods in Molecular Biology, 2020, 2090, 269-287.	0.9	15
5	Impact of demography on linked selection in two outcrossing Brassicaceae species. Ecology and Evolution, 2019, 9, 9532-9545.	1.9	8
6	Utilization of Tissue Ploidy Level Variation in <i>de Novo</i> Transcriptome Assembly of <i>Pinus sylvestris</i> . G3: Genes, Genomes, Genetics, 2019, 9, 3409-3421.	1.8	16
7	Local adaptation and ecological differentiation under selection, migration, and drift in <i>Arabidopsis lyrata</i> *. Evolution; International Journal of Organic Evolution, 2018, 72, 1373-1386.	2.3	59
8	Role of seed germination in adaptation and reproductive isolation in <i>Arabidopsis lyrata</i> . Molecular Ecology, 2017, 26, 3484-3496.	3.9	45
9	Genome-Wide Analysis of Colonization History and Concomitant Selection in Arabidopsis lyrata. Molecular Biology and Evolution, 2017, 34, 2665-2677.	8.9	31
10	Selection for populationâ€specific adaptation shaped patterns of variation in the photoperiod pathway genes in <i>Arabidopsis lyrata</i> during postâ€glacial colonization. Molecular Ecology, 2016, 25, 581-597.	3.9	11
11	Orthologous genes identified by transcriptome sequencing in the spider genus Stegodyphus. BMC Genomics, 2012, 13, 70.	2.8	34
12	Extant mammal body masses suggest punctuated equilibrium. Proceedings of the Royal Society B: Biological Sciences, 2008, 275, 2195-2199.	2.6	68