## Billie A Gould

## List of Publications by Year in descending order

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1307594 1588992 8 413 7 8 citations g-index h-index papers 8 8 8 902 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	The genomic landscape of molecular responses to natural drought stress in Panicum hallii. Nature Communications, 2018, 9, 5213.	12.8	101
2	Factors influencing the effect size distribution of adaptive substitutions. Proceedings of the Royal Society B: Biological Sciences, 2016, 283, 20153065.	2.6	84
3	Identifying targets and agents of selection: innovative methods to evaluate the processes that contribute to local adaptation. Methods in Ecology and Evolution, 2017, 8, 738-749.	5 <b>.</b> 2	79
4	Pooled ecotype sequencing reveals candidate genetic mechanisms for adaptive differentiation and reproductive isolation. Molecular Ecology, 2017, 26, 163-177.	3.9	59
5	Gene regulatory divergence between locally adapted ecotypes in their native habitats. Molecular Ecology, 2018, 27, 4174-4188.	3.9	46
6	Population genomic scans suggest novel genes underlie convergent flowering time evolution in the introduced range of <i>Arabidopsis thaliana</i> Molecular Ecology, 2017, 26, 92-106.	3.9	24
7	De Novo Transcriptome Assembly and Identification of Gene Candidates for Rapid Evolution of Soil Al Tolerance in Anthoxanthum odoratum at the Long-Term Park Grass Experiment. PLoS ONE, 2015, 10, e0124424.	2.5	11
8	Population genomics and climate adaptation of a C4 perennial grass, Panicum hallii (Poaceae). BMC Genomics, 2018, 19, 792.	2.8	9