## John Stanton-Geddes

List of Publications by Year in descending order

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759055 1058333 14 798 12 14 citations h-index g-index papers 14 14 14 1394 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Genomic Signature of Adaptation to Climate in <i>Medicago truncatula </i> . Genetics, 2014, 196, 1263-1275.	1.2	160
2	Candidate Genes and Genetic Architecture of Symbiotic and Agronomic Traits Revealed by Whole-Genome, Sequence-Based Association Genetics in Medicago truncatula. PLoS ONE, 2013, 8, e65688.	1.1	156
3	Climate change, genetic markers and species distribution modelling. Journal of Biogeography, 2015, 42, 1577-1585.	1.4	86
4	Role of climate and competitors in limiting fitness across range edges of an annual plant. Ecology, 2012, 93, 1604-1613.	1.5	81
5	Does a facultative mutualism limit species range expansion?. Oecologia, 2011, 167, 149-155.	0.9	75
6	Genomeâ€wide association of droughtâ€related and biomass traits with HapMap SNPs in <i>Medicago truncatula</i> . Plant, Cell and Environment, 2015, 38, 1997-2011.	2.8	69
7	Estimating heritability using genomic data. Methods in Ecology and Evolution, 2013, 4, 1151-1158.	2.2	54
8	Interactions between Soil Habitat and Geographic Range Location Affect Plant Fitness. PLoS ONE, 2012, 7, e36015.	1.1	28
9	Modulation of the heat shock response is associated with acclimation to novel temperatures but not adaptation to climatic variation in the ants Aphaenogaster picea and A. rudis. Comparative Biochemistry and Physiology Part A, Molecular & Entry Physiology, 2017, 204, 113-120.	0.8	20
10	Thermal reactionomes reveal divergent responses to thermal extremes in warm and cool-climate ant species. BMC Genomics, 2016, 17, 171.	1.2	19
11	In defense ofPvalues: comment on the statistical methods actually used by ecologists. Ecology, 2014, 95, 637-642.	1.5	15
12	The Effect of Plant Inbreeding and Stoichiometry on Interactions with Herbivores in Nature: Echinacea angustifolia and Its Specialist Aphid. PLoS ONE, 2011, 6, e24762.	1.1	14
13	Insights from population genetics for range limits of a widely distributed native plant. American Journal of Botany, 2013, 100, 744-753.	0.8	12
14	Gynodioecy in Lobelia Siphilitica and L. Spicata (Lobeliaceae) from Western Massachusetts <sup>1</sup> . Journal of the Torrey Botanical Society, 2007, 134, 349-361.	0.1	9