

John Stanton-Geddes

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

798
citations

759055

12
h-index

1058333

14
g-index

14
all docs

14
docs citations

14
times ranked

1394
citing authors

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