

Carrie A Wu

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

835
citations

840776

11
h-index

1125743

13
g-index

15
all docs

15
docs citations

15
times ranked

1071
citing authors

#	ARTICLE	IF	CITATIONS
1	The strength and genetic basis of reproductive isolating barriers in flowering plants. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2008, 363, 3009-3021.	4.0	423
2	Natural variation for drought-response traits in the <i>Mimulus guttatus</i> species complex. <i>Oecologia</i> , 2010, 162, 23-33.	2.0	103
3	Cytoplasmic and nuclear markers reveal contrasting patterns of spatial genetic structure in a natural <i>Ipomopsis</i> hybrid zone. <i>Molecular Ecology</i> , 2005, 14, 781-792.	3.9	59
4	Ecophysiology of first and second generation hybrids in a natural plant hybrid zone. <i>Oecologia</i> , 2005, 144, 214-225.	2.0	38
5	LIFETIME FITNESS IN TWO GENERATIONS OF <i>IPOMOPSIS</i> HYBRIDS. <i>Evolution; International Journal of Organic Evolution</i> , 2008, 62, 2616-2627.	2.3	37
6	Environmental stressors differentially affect leaf ecophysiological responses in two <i>Ipomopsis</i> species and their hybrids. <i>Oecologia</i> , 2006, 148, 202-212.	2.0	33
7	Photosynthetic and growth responses of reciprocal hybrids to variation in water and nitrogen availability. <i>American Journal of Botany</i> , 2010, 97, 925-933.	1.7	33
8	The Genetic Basis of a Rare Flower Color Polymorphism in <i>Mimulus lewisii</i> Provides Insight into the Repeatability of Evolution. <i>PLoS ONE</i> , 2013, 8, e81173.	2.5	32
9	Evolution of multiple postzygotic barriers between species of the <i>Mimulus tilingii</i> complex*. <i>Evolution; International Journal of Organic Evolution</i> , 2021, 75, 600-613.	2.3	31
10	Leaf physiology reflects environmental differences and cytoplasmic background in <i>Ipomopsis</i> (Polemoniaceae) hybrids. <i>American Journal of Botany</i> , 2007, 94, 1804-1812.	1.7	20
11	Evidence for natural hybridization between native and introduced lineages of <i>Phragmites australis</i> in the Chesapeake Bay watershed. <i>American Journal of Botany</i> , 2015, 102, 805-812.	1.7	18
12	Characterization of microsatellite loci in <i>Ipomopsis</i> (Polemoniaceae) wildflowers. <i>Molecular Ecology Notes</i> , 2006, 6, 921-923.	1.7	4
13	Geographical Variation in Hybridization of <i>Ipomopsis</i> (Polemoniaceae): Testing the Role of Photosynthetic Responses to Temperature and Water. <i>International Journal of Plant Sciences</i> , 2013, 174, 57-64.	1.3	3
14	Microsatellite loci in <i>Ipomopsis aggregata</i> (Polemoniaceae) and cross-species applicability for ecological genetics studies. <i>American Journal of Botany</i> , 2012, 99, e298-e300.	1.7	1