

# 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  
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1125743

13  
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docs citations

15  
times ranked

1071  
citing authors

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