

Timothy P Craig

List of Publications by Year in descending order

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Version: 2024-02-01

41
papers

1,878
citations

361413

20
h-index

345221

36
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42
all docs

42
docs citations

42
times ranked

1072
citing authors

#	ARTICLE	IF	CITATIONS
1	A Strong Relationship Between Oviposition Preference and Larval Performance in a Shoot-Galling Sawfly. <i>Ecology</i> , 1989, 70, 1691-1699.	3.2	262
2	Resource Regulation by a Stem-Galling Sawfly on the Arroyo Willow. <i>Ecology</i> , 1986, 67, 419-425.	3.2	200
3	BEHAVIORAL EVIDENCE FOR HOST-RACE FORMATION IN <i>EUROSTA SOLIDAGINIS</i> . <i>Evolution; International Journal of Organic Evolution</i> , 1993, 47, 1696-1710.	2.3	176
4	HYBRIDIZATION STUDIES ON THE HOST RACES OF <i>EUROSTA SOLIDAGINIS</i> : IMPLICATIONS FOR SYMPATRIC SPECIATION. <i>Evolution; International Journal of Organic Evolution</i> , 1997, 51, 1552-1560.	2.3	106
5	GENETICS, EXPERIENCE, AND HOST-PLANT PREFERENCE IN <i>EUROSTA SOLIDAGINIS</i> : IMPLICATIONS FOR HOST SHIFTS AND SPECIATION. <i>Evolution; International Journal of Organic Evolution</i> , 2001, 55, 773.	2.3	84
6	The Window of Vulnerability of a Shoot-Galling Sawfly to Attack by a Parasitoid. <i>Ecology</i> , 1990, 71, 1471-1482.	3.2	79
7	Behavioral Evidence for Host-Race Formation in <i>Eurosta solidaginis</i> . <i>Evolution; International Journal of Organic Evolution</i> , 1993, 47, 1696.	2.3	77
8	Hybridization Studies on the Host Races of <i>Eurosta solidaginis</i> : Implications for Sympatric Speciation. <i>Evolution; International Journal of Organic Evolution</i> , 1997, 51, 1552.	2.3	75
9	The influence of host plant variation and intraspecific competition on oviposition preference and offspring performance in the host races of <i>Eurosta solidaginis</i> . <i>Ecological Entomology</i> , 2000, 25, 7-18.	2.2	72
10	Impact of Shoot Galler Attack on Sexual Reproduction in the Arroyo Willow. <i>Ecology</i> , 1988, 69, 2021-2030.	3.2	66
11	GEOGRAPHIC VARIATION IN THE EVOLUTION AND COEVOLUTION OF A TRITROPHIC INTERACTION. <i>Evolution; International Journal of Organic Evolution</i> , 2007, 61, 1137-1152.	2.3	62
12	Facultative sex ratio shifts by a herbivorous insect in response to variation in host plant quality. <i>Oecologia</i> , 1992, 92, 153-161.	2.0	61
13	Factors Affecting Gene Flow between the Host Races of <i>Eurosta solidaginis</i> . , 1998, , 375-407.		57
14	Preference and performance are correlated in the spittlebug <i>Aphrophora pectoralis</i> on four species of willow. <i>Ecological Entomology</i> , 2002, 27, 529-540.	2.2	52
15	Temporal variation in herbivore host-plant preference and performance: constraints on host-plant adaptation. <i>Oikos</i> , 2001, 93, 312-320.	2.7	50
16	Plant genotypic diversity increases population size of a herbivorous insect. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2011, 278, 3108-3115.	2.6	50
17	Oviposition Preference and Offspring Performance of <i>Eurosta solidaginis</i> on Genotypes of <i>Solidago altissima</i> . <i>Oikos</i> , 1999, 86, 119.	2.7	47
18	Parallel patterns of clinal variation in <i>Solidago altissima</i> in its native range in central USA and its invasive range in Japan. <i>Botany</i> , 2008, 86, 91-97.	1.0	38

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19	The influence of oviposition phenology on survival in host races of <i>Eurosta solidaginis</i> . <i>Entomologia Experimentalis Et Applicata</i> , 1999, 93, 121-129.	1.4	34
20	HOST PLANT GENOTYPE INFLUENCES SURVIVAL OF HYBRIDS BETWEEN <i>EUROSTA SOLIDAGINIS</i> HOST RACES. <i>Evolution; International Journal of Organic Evolution</i> , 2007, 61, 2607-2613.	2.3	29
21	Parallel environmental factors drive variation in insect density and plant resistance in the native and invaded ranges. <i>Ecology</i> , 2017, 98, 2873-2884.	3.2	22
22	Release of phylogenetic constraints through low resource heterogeneity: the case of gall-inducing sawflies. <i>Ecological Entomology</i> , 2004, 29, 467-481.	2.2	20
23	DIVERGENCE OF <i>EUROSTA SOLIDAGINIS</i> IN RESPONSE TO HOST PLANT VARIATION AND NATURAL ENEMIES. <i>Evolution; International Journal of Organic Evolution</i> , 2011, 65, 802-817.	2.3	19
24	GENETICS, EXPERIENCE, AND HOST-PLANT PREFERENCE IN <i>EUROSTA SOLIDAGINIS</i> : IMPLICATIONS FOR HOST SHIFTS AND SPECIATION. <i>Evolution; International Journal of Organic Evolution</i> , 2001, 55, 773-782.	2.3	17
25	Gall Morphology and Community Composition in <i>Asphondylia floccosa</i> (Cecidomyiidae) Galls on <i>Atriplex polycarpa</i> (Chenopodiaceae). <i>Environmental Entomology</i> , 1998, 27, 592-599.	1.4	15
26	Gall Size-Dependent Survival for <i>Asphondylia atriplicis</i> (Diptera: Cecidomyiidae) on <i>Atriplex canescens</i> . <i>Environmental Entomology</i> , 2004, 33, 709-719.	1.4	14
27	Bridges and barriers to host shifts resulting from host plant genotypic variation. <i>Journal of Plant Interactions</i> , 2011, 6, 141-145.	2.1	14
28	Effects of drought stress on oviposition preference and offspring performance of the lace bug <i>Corythucha marmorata</i> on its goldenrod host, <i>Solidago altissima</i> . <i>Entomologia Experimentalis Et Applicata</i> , 2016, 160, 1-10.	1.4	14
29	Flowering phenology in <i>Solidago altissima</i> : adaptive strategies against temporal variation in temperature. <i>Journal of Plant Interactions</i> , 2014, 9, 122-127.	2.1	10
30	An exotic herbivore reinforces competition between exotic and native plants. <i>Journal of Ecology</i> , 2021, 109, 2740-2753.	4.0	8
31	Indirect interaction webs on tall goldenrod: community consequences of herbivore-induced phenotypes and genetic variation of plants. <i>Journal of Plant Interactions</i> , 2011, 6, 147-150.	2.1	6
32	Evolution of plant-mediated interactions among natural enemies. , 2007, , 331-353.		5
33	A small-scale geographic mosaic of coevolution between <i>Eurosta solidaginis</i> and its natural enemies and host plant. <i>Ecosphere</i> , 2020, 11, e03182.	2.2	4
34	Evolutionary and environmental effects on the geographical adaptation of herbivory resistance in native and introduced <i>Solidago altissima</i> populations. <i>Evolutionary Ecology</i> , 2018, 32, 547-559.	1.2	3
35	How are arthropod communities organized on an introduced plant <i>Solidago altissima</i> ?. <i>Journal of Plant Interactions</i> , 2011, 6, 169-170.	2.1	2
36	Space-dependent effects of floral abundance on flower visitors. <i>Journal of Plant Interactions</i> , 2011, 6, 177-178.	2.1	2

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37	Environmentally triggered variability in the genetic variance-covariance of herbivory resistance of an exotic plant <i>Solidago altissima</i> . <i>Ecology and Evolution</i> , 2020, 10, 3103-3111.	1.9	2
38	The effects of host race, gender, and host plant distribution on alighting behavior, mating, and oviposition in <i>Eurosta solidaginis</i> . <i>Entomologia Experimentalis Et Applicata</i> , 2008, 128, 274-282.	1.4	1
39	A geographic mosaic of coevolution between <i>Eurosta solidaginis</i> (Fitch) and its host plant tall goldenrod <i>Solidago altissima</i> (L.). <i>Evolution; International Journal of Organic Evolution</i> , 2021, 75, 3056-3070.	2.3	1
40	Evolutionary Ecology of Parasites, second edition. Robert Poulin. 2006. Princeton University Press, Princeton, New Jersey. 342 pp. ISBN 978-0-691-12085-0. \$US39.50 £23.95 (paperback). ISBN 978-0-691-12084-3. \$US99.50 £59.95 (hardback). <i>Systematic Biology</i> , 2008, 57, 182-183.		0
41	Indirect evolutionary interactions in a multitrophic system. , 0, , 244-256.		0