

Yan Chen

List of Publications by Year in descending order

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18
papers

267
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1040056

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times ranked

245
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Variation of stable carbon and nitrogen isotopes ratio in <i>Ficus tikoua</i> and their linkage to its specific pollinator. <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2022, 291, 152073. | 1.2 | 1 |
| 2 | Can pollinators track plant expansions? A case study on the genetic structure of a host-dependent pollinating wasp. <i>Ecological Entomology</i> , 2022, 47, 895-905. | 2.2 | 1 |
| 3 | The genetic consequences of habitat specificity for fig trees in southern African fragmented forests. <i>Acta Oecologica</i> , 2020, 102, 103506. | 1.1 | 7 |
| 4 | Sky islands as foci for divergence of fig trees and their pollinators in southwest China. <i>Molecular Ecology</i> , 2020, 29, 762-782. | 3.9 | 18 |
| 5 | Loss of top-down biotic interactions changes the relative benefits for obligate mutualists. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2019, 286, 20182501. | 2.6 | 13 |
| 6 | Host-parasitoid relationships within figs of an invasive fig tree: a fig wasp community structured by gall size. <i>Insect Conservation and Diversity</i> , 2018, 11, 341-351. | 3.0 | 10 |
| 7 | Extremely high proportions of male flowers and geographic variation in floral ratios within male figs of <i>Ficus tikoua</i> despite pollinators displaying active pollen collection. <i>Ecology and Evolution</i> , 2016, 6, 607-619. | 1.9 | 7 |
| 8 | Development of 14 polymorphic microsatellite loci for <i>Ficus tikoua</i> (Moraceae). <i>Applications in Plant Sciences</i> , 2016, 4, 1500099. | 2.1 | 4 |
| 9 | Isolation and characterization of 13 polymorphic microsatellite loci for the fig wasp, <i>Ceratosolen</i> sp. (Hymenoptera: Agaonidae). <i>Applied Entomology and Zoology</i> , 2016, 51, 317-320. | 1.2 | 5 |
| 10 | Insect responses to host plant provision beyond natural boundaries: latitudinal and altitudinal variation in a Chinese fig wasp community. <i>Ecology and Evolution</i> , 2015, 5, 3642-3656. | 1.9 | 7 |
| 11 | The fig wasp followers and colonists of a widely introduced fig tree, <i>Ficus microcarpa</i> . <i>Insect Conservation and Diversity</i> , 2015, 8, 322-336. | 3.0 | 27 |
| 12 | Phenological Adaptations in <i>Ficus tikoua</i> Exhibit Convergence with Unrelated Extra-Tropical Fig Trees. <i>PLoS ONE</i> , 2014, 9, e114344. | 2.5 | 13 |
| 13 | Living on the edge: Fig tree phenology at the northern range limit of monoecious <i>Ficus</i> in China. <i>Acta Oecologica</i> , 2014, 57, 135-141. | 1.1 | 12 |
| 14 | Competitive Exclusion among Fig Wasps Achieved via Entrainment of Host Plant Flowering Phenology. <i>PLoS ONE</i> , 2014, 9, e97783. | 2.5 | 17 |
| 15 | Contrasting genetic responses to population fragmentation in a coevolving fig and fig wasp across a mainland-island archipelago. <i>Molecular Ecology</i> , 2013, 22, 4384-4396. | 3.9 | 26 |
| 16 | Fig trees at the northern limit of their range: the distributions of cryptic pollinators indicate multiple glacial refugia. <i>Molecular Ecology</i> , 2012, 21, 1687-1701. | 3.9 | 62 |
| 17 | Genetic diversity and differentiation of the extremely dwarf <i>Ficus tikoua</i> in Southwestern China. <i>Biochemical Systematics and Ecology</i> , 2011, 39, 441-448. | 1.3 | 30 |
| 18 | Fifteen polymorphic microsatellite loci in <i>Wiebesia pumilae</i> (Hill) (Agaonidae). <i>Conservation Genetics Resources</i> , 2009, 1, 189-191. | 0.8 | 7 |