

Yu Okamura

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/844797/publications.pdf>

Version: 2024-02-01

9
papers

81
citations

1684188
5
h-index

1588992
8
g-index

12
all docs

12
docs citations

12
times ranked

111
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Molecular signatures of selection associated with host plant differences in <i>Pieris</i> butterflies. <i>Molecular Ecology</i> , 2019, 28, 4958-4970. | 3.9 | 14 |
| 2 | Effects of different secondary metabolite profiles in plant defense syndromes on specialist and generalist herbivores. <i>Entomological Science</i> , 2016, 19, 97-103. | 0.6 | 13 |
| 3 | Larvae of longhorned beetles (Coleoptera; Cerambycidae) have evolved a diverse and phylogenetically conserved array of plant cell wall degrading enzymes. <i>Systematic Entomology</i> , 2021, 46, 784-797. | 3.9 | 13 |
| 4 | Differential regulation of host plant adaptive genes in <i>Pieris</i> butterflies exposed to a range of glucosinolate profiles in their host plants. <i>Scientific Reports</i> , 2019, 9, 7256. | 3.3 | 12 |
| 5 | The Genome of the Margined White Butterfly (<i>Pieris macdunnoughii</i>): Sex Chromosome Insights and the Power of Polishing with PoolSeq Data. <i>Genome Biology and Evolution</i> , 2021, 13, . | 2.5 | 7 |
| 6 | Interspecific Differences in the Larval Performance of <i>Pieris</i> Butterflies (Lepidoptera: Pieridae) Are Associated with Differences in the Glucosinolate Profiles of Host Plants. <i>Journal of Insect Science</i> , 2019, 19, . | 1.5 | 6 |
| 7 | A high-quality functional genome assembly of <i>Delia radicum</i> L. (Diptera: Anthomyiidae) annotated from egg to adult. <i>Molecular Ecology Resources</i> , 2022, 22, 1954-1971. | 4.8 | 6 |
| 8 | A paradox of latitudinal leaf defense strategies in deciduous and evergreen broadleaved trees. <i>Ecological Research</i> , 2018, 33, 1011-1017. | 1.5 | 4 |
| 9 | Microevolution of <i>Pieris</i> butterfly genes involved in host plant adaptation along a host plant community cline. <i>Molecular Ecology</i> , 2022, 31, 3083-3097. | 3.9 | 3 |