

Alison B Duncan

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

392
citations

840776

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1199594

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530
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Sex Ratios under Asymmetrical Local Mate Competition: Theory and a Test with Parasitoid Wasps. <i>American Naturalist</i> , 2005, 166, 301-316. | 2.1 | 100 |
| 2 | Ecology and evolution of facilitation among symbionts. <i>Nature Communications</i> , 2018, 9, 4869. | 12.8 | 51 |
| 3 | Parasite-mediated protection against osmotic stress for <i>Paramecium caudatum</i> infected by <i>Holospira undulata</i> is host genotype specific. <i>FEMS Microbiology Ecology</i> , 2010, 74, 353-360. | 2.7 | 40 |
| 4 | Temporal variation in temperature determines disease spread and maintenance in <i>Paramecium</i> microcosm populations. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2011, 278, 3412-3420. | 2.6 | 37 |
| 5 | Stochastic environmental fluctuations drive epidemiology in experimental host-parasite metapopulations. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2013, 280, 20131747. | 2.6 | 31 |
| 6 | Genetic influence on disease spread following arrival of infected carriers. <i>Ecology Letters</i> , 2012, 15, 186-192. | 6.4 | 24 |
| 7 | Integrating Competition for Food, Hosts, or Mates via Experimental Evolution. <i>Trends in Ecology and Evolution</i> , 2016, 31, 158-170. | 8.7 | 23 |
| 8 | Information use in space and time: sex allocation behaviour in the parasitoid wasp <i>Nasonia vitripennis</i> . <i>Animal Behaviour</i> , 2007, 73, 971-977. | 1.9 | 22 |
| 9 | The consequences of coinfections for parasite transmission in the mosquito <i>Anopheles aegypti</i> . <i>Journal of Animal Ecology</i> , 2015, 84, 498-508. | 2.8 | 20 |
| 10 | A New Prevalent Densovirus Discovered in Acari. Insight from Metagenomics in Viral Communities Associated with Two-Spotted Mite (<i>Tetranychus urticae</i>) Populations. <i>Viruses</i> , 2019, 11, 233. | 3.3 | 19 |
| 11 | Population-level dynamics in experimental mixed infections: evidence for competitive exclusion among bacterial parasites of <i>Paramecium caudatum</i> . <i>Oikos</i> , 2018, 127, 1380-1389. | 2.7 | 16 |
| 12 | Consequences of population structure for sex allocation and sexual conflict. <i>Journal of Evolutionary Biology</i> , 2021, 34, 525-536. | 1.7 | 7 |