

Cameron E Webb

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7674056/publications.pdf>

Version: 2024-02-01

72
papers

1,598
citations

304743

22
h-index

377865

34
g-index

73
all docs

73
docs citations

73
times ranked

1898
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | A review of the epidemiological and clinical aspects of West Nile virus. <i>International Journal of General Medicine</i> , 2014, 7, 193. | 1.8 | 104 |
| 2 | Cuticle Thickening in a Pyrethroid-Resistant Strain of the Common Bed Bug, <i>Cimex lectularius</i> L. (Hemiptera: Cimicidae). <i>PLoS ONE</i> , 2016, 11, e0153302. | 2.5 | 79 |
| 3 | Ross River Virus: Many Vectors and Unusual Hosts Make for an Unpredictable Pathogen. <i>PLoS Pathogens</i> , 2015, 11, e1005070. | 4.7 | 75 |
| 4 | Blood Sources of Mosquitoes Collected from Urban and Peri-Urban Environments in Eastern Australia with Species-Specific Molecular Analysis of Avian Blood Meals. <i>American Journal of Tropical Medicine and Hygiene</i> , 2009, 81, 849-857. | 1.4 | 73 |
| 5 | Integrated morphological and molecular identification of cat fleas (<i>Ctenocephalides felis</i>) and dog fleas (<i>Ctenocephalides canis</i>) vectoring <i>Rickettsia felis</i> in central Europe. <i>Veterinary Parasitology</i> , 2015, 210, 215-223. | 1.8 | 55 |
| 6 | Does predation by the fish <i>Gambusia holbrooki</i> (Atheriniformes: Poeciliidae) contribute to declining frog populations?. <i>Australian Zoologist</i> , 1997, 30, 316-324. | 1.1 | 54 |
| 7 | Mosquito Consumption by Insectivorous Bats: Does Size Matter?. <i>PLoS ONE</i> , 2013, 8, e77183. | 2.5 | 53 |
| 8 | A novel insect-specific flavivirus replicates only in <i>Aedes</i> -derived cells and persists at high prevalence in wild <i>Aedes vigilax</i> populations in Sydney, Australia. <i>Virology</i> , 2015, 486, 272-283. | 2.4 | 51 |
| 9 | Out-of-Africa, human-mediated dispersal of the common cat flea, <i>Ctenocephalides felis</i> : The hitchhiker's guide to world domination. <i>International Journal for Parasitology</i> , 2019, 49, 321-336. | 3.1 | 51 |
| 10 | Vector Competence of Australian Mosquito Species for a North American Strain of West Nile Virus. <i>Vector-Borne and Zoonotic Diseases</i> , 2008, 8, 805-812. | 1.5 | 49 |
| 11 | Citizen science and smartphone e-entomology enables low-cost upscaling of mosquito surveillance. <i>Science of the Total Environment</i> , 2020, 704, 135349. | 8.0 | 47 |
| 12 | Guide to Mosquitoes of Australia. , 2016, , . | | 46 |
| 13 | Foraging Ranges of Insectivorous Bats Shift Relative to Changes in Mosquito Abundance. <i>PLoS ONE</i> , 2013, 8, e64081. | 2.5 | 38 |
| 14 | Evidence for Metabolic Pyrethroid Resistance in the Common Bed Bug (Hemiptera: Cimicidae). <i>Journal of Economic Entomology</i> , 2016, 109, 1364-1368. | 1.8 | 36 |
| 15 | Arboviruses Isolated from Mosquitoes Collected from Urban and Peri-urban Areas of Eastern Australia. <i>Journal of the American Mosquito Control Association</i> , 2009, 25, 272-278. | 0.7 | 34 |
| 16 | Does Coastal Fore-dune Stabilization with <i>Ammophila arenaria</i> Restore Plant and Arthropod Communities in Southeastern Australia?. <i>Restoration Ecology</i> , 2000, 8, 283-288. | 2.9 | 31 |
| 17 | Evaluation of the bacterial microbiome of two flea species using different DNA-isolation techniques provides insights into flea host ecology. <i>FEMS Microbiology Ecology</i> , 2015, 91, fiv134. | 2.7 | 31 |
| 18 | Are Commercially Available Essential Oils from Australian Native Plants Repellent to Mosquitoes?. <i>Journal of the American Mosquito Control Association</i> , 2009, 25, 292-300. | 0.7 | 28 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Anncaliia algerae Microsporidial Myositis. Emerging Infectious Diseases, 2014, 20, 185-191. | 4.3 | 26 |
| 20 | Role of enhanced vector transmission of a new West Nile virus strain in an outbreak of equine disease in Australia in 2011. Parasites and Vectors, 2014, 7, 586. | 2.5 | 26 |
| 21 | Confirmation of insecticide resistance in <i>Cimex lectularius</i> in <i>Linnæus</i> (<i>Hemiptera: Cimicidae</i>) in <i>Australia</i> . Austral Entomology, 2015, 54, 96-99. | 1.4 | 25 |
| 22 | Evidence of Tolerance to Silica-Based Desiccant Dusts in a Pyrethroid-Resistant Strain of <i>Cimex lectularius</i> (<i>Hemiptera: Cimicidae</i>). Insects, 2016, 7, 74. | 2.2 | 25 |
| 23 | Do mosquitoes influence bat activity in coastal habitats?. Wildlife Research, 2013, 40, 10. | 1.4 | 24 |
| 24 | Mosquito assemblages associated with urban water bodies; implications for pest and public health threats. Landscape and Urban Planning, 2017, 162, 115-125. | 7.5 | 22 |
| 25 | Surrounding land use significantly influences adult mosquito abundance and species richness in urban mangroves. Wetlands Ecology and Management, 2017, 25, 331-344. | 1.5 | 21 |
| 26 | Discovery of new orbiviruses and totivirus from <i>Anopheles</i> mosquitoes in Eastern Australia. Archives of Virology, 2017, 162, 3529-3534. | 2.1 | 21 |
| 27 | A Laboratory Investigation of the Mosquito Control Potential of the Monomolecular Film Aquatain® Mosquito Formula Against Immature Stages of <i>Aedes aegypti</i> and <i>Culex quinquefasciatus</i> . Journal of the American Mosquito Control Association, 2009, 25, 106-109. | 0.7 | 20 |
| 28 | The Importance of Males: Larval Diet and Adult Sugar Feeding Influences Reproduction in <i>Culex molestus</i> . Journal of the American Mosquito Control Association, 2012, 28, 312-316. | 0.7 | 18 |
| 29 | Hydrological features and the ecological niches of mammalian hosts delineate elevated risk for Ross River virus epidemics in anthropogenic landscapes in Australia. Parasites and Vectors, 2018, 11, 192. | 2.5 | 18 |
| 30 | Accurate identification of Australian mosquitoes using protein profiling. Parasitology, 2019, 146, 462-471. | 1.5 | 18 |
| 31 | A comparison of mosquito predation by the fish <i>Pseudomugil signifier</i> Kner and <i>Gambusia holbrooki</i> (Girard) in laboratory trials. Journal of Vector Ecology, 2005, 30, 87-90. | 1.0 | 18 |
| 32 | Insect repellents and sunscreen: implications for personal protection strategies against mosquito-borne disease. Australian and New Zealand Journal of Public Health, 2009, 33, 485-490. | 1.8 | 17 |
| 33 | Does The Monomolecular Film Aquatain® Mosquito Formula Provide Effective Control of Container-Breeding Mosquitoes In Australia?. Journal of the American Mosquito Control Association, 2012, 28, 53-58. | 0.7 | 16 |
| 34 | <i>Anncaliia algerae</i> Microsporidial Myositis, New South Wales, Australia. Emerging Infectious Diseases, 2018, 24, 1528-1531. | 4.3 | 16 |
| 35 | Engaging urban stakeholders in the sustainable management of arthropod pests. Journal of Pest Science, 2019, 92, 987-1002. | 3.7 | 16 |
| 36 | High-risk landscapes of Japanese encephalitis virus outbreaks in India converge on wetlands, rain-fed agriculture, wild <i>Ardeidae</i> , and domestic pigs and chickens. International Journal of Epidemiology, 2022, 51, 1408-1418. | 1.9 | 16 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 37 | IS THE EXTRACT FROM THE PLANT CATMINT (<i>NEPETA CATARIA</i>) REPELLENT TO MOSQUITOES IN AUSTRALIA?. <i>Journal of the American Mosquito Control Association</i> , 2007, 23, 351-354. | 0.7 | 15 |
| 38 | Is the expression of autogeny by <i>Culex molestus</i> Forskal (Diptera: Culicidae) influenced by larval nutrition or by adult mating, sugar feeding, or blood feeding?. <i>Journal of Vector Ecology</i> , 2012, 37, 162-171. | 1.0 | 15 |
| 39 | Dispersal of the Mosquito <i>Aedes vigilax</i> (Diptera: Culicidae) From Urban Estuarine Wetlands in Sydney, Australia. <i>Journal of Medical Entomology</i> , 2019, 56, 1290-1295. | 1.8 | 15 |
| 40 | <i>Culex molestus</i> Forskal (Diptera: Culicidae) in Australia: colonisation, stenogamy, autogeny, oviposition and larval development. <i>Australian Journal of Entomology</i> , 2012, 51, 67-77. | 1.1 | 14 |
| 41 | Are Australian field-collected strains of <i>Cimex lectularius</i> and <i>Cimex hemipterus</i> (Hemiptera: Cimicidae) resistant to deltamethrin and imidacloprid as revealed by topical assay?. <i>Austral Entomology</i> , 2018, 57, 77-84. | 1.4 | 14 |
| 42 | Habitat Traits Associated with Mosquito Risk and Aquatic Diversity in Urban Wetlands. <i>Wetlands</i> , 2019, 39, 743-758. | 1.5 | 14 |
| 43 | New genotypes of Liao ning virus (LNV) in Australia exhibit an insect-specific phenotype. <i>Journal of General Virology</i> , 2018, 99, 596-609. | 2.9 | 14 |
| 44 | Vector Competence of Three Australian Mosquitoes, <i>Verrallina carmentis</i> , <i>Verrallina lineata</i> , and <i>Mansonia septempunctata</i> (Diptera: Culicidae), for Ross River Virus. <i>Journal of Medical Entomology</i> , 2008, 45, 737-740. | 1.8 | 13 |
| 45 | Systemic and erythrodermic reactions following repeated exposure to bites from the Common bed bug <i>Cimex lectularius</i> (Hemiptera: Cimicidae). <i>Austral Entomology</i> , 2017, 56, 345-347. | 1.4 | 13 |
| 46 | Australian distribution, genetic status and seasonal abundance of the exotic mosquito <i>Culex molestus</i> (Forsk.) (Diptera: Culicidae). <i>Australian Journal of Entomology</i> , 2013, 52, 185-198. | 1.1 | 12 |
| 47 | Temperature modulates the effects of predation and competition on mosquito larvae. <i>Ecological Entomology</i> , 2016, 41, 668-675. | 2.2 | 12 |
| 48 | The effect of inbreeding and larval feeding regime on immature development of <i>Aedes albopictus</i> . <i>Journal of Vector Ecology</i> , 2017, 42, 105-112. | 1.0 | 12 |
| 49 | The Insect-Specific Parramatta River Virus Is Vertically Transmitted by <i>Aedes vigilax</i> Mosquitoes and Suppresses Replication of Pathogenic Flaviviruses <i>In Vitro</i> . <i>Vector-Borne and Zoonotic Diseases</i> , 2021, 21, 208-215. | 1.5 | 12 |
| 50 | Seasonal activity, vector relationships and genetic analysis of mosquito-borne Stratford virus. <i>PLoS ONE</i> , 2017, 12, e0173105. | 2.5 | 12 |
| 51 | Integrating statistical and mechanistic approaches with biotic and environmental variables improves model predictions of the impact of climate and land-use changes on future mosquito-vector abundance, diversity and distributions in Australia. <i>Parasites and Vectors</i> , 2020, 13, 484. | 2.5 | 11 |
| 52 | Management of urban wetlands for conservation can reduce aquatic biodiversity and increase mosquito risk. <i>Journal of Applied Ecology</i> , 2020, 57, 794-805. | 4.0 | 11 |
| 53 | Vector Competence of Three Australian Mosquitoes, <i>Verrallina carmentis</i> , <i>Verrallina lineata</i> , and <i>Mansonia septempunctata</i> (Diptera: Culicidae), for Ross River Virus. <i>Journal of Medical Entomology</i> , 2008, 45, 737-740. | 1.8 | 9 |
| 54 | Are we doing enough to promote the effective use of mosquito repellents?. <i>Medical Journal of Australia</i> , 2015, 202, 128-129. | 1.7 | 9 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 55 | Day Biting Habits of Mosquitoes Associated with Mangrove Forests in Kedah, Malaysia. <i>Tropical Medicine and Infectious Disease</i> , 2018, 3, 77. | 2.3 | 9 |
| 56 | A review of recommendations on the safe and effective use of topical mosquito repellents. <i>Public Health Research and Practice</i> , 2016, 26, . | 1.5 | 9 |
| 57 | Advice to Travelers on Topical Insect Repellent Use Against Dengue Mosquitoes in Far North Queensland, Australia. <i>Journal of Travel Medicine</i> , 2011, 18, 282-283. | 3.0 | 8 |
| 58 | Insect Repellents Derived from Australian Plants and Implications for Public Health Messages. , 2014, , 213-230. | | 6 |
| 59 | Exotic mosquito threats require strategic surveillance and response planning. <i>Public Health Research and Practice</i> , 2016, 26, . | 1.5 | 6 |
| 60 | TADPOLES OF FOUR COMMON AUSTRALIAN FROGS ARE NOT EFFECTIVE PREDATORS OF THE COMMON PEST AND VECTOR MOSQUITO CULEX ANNULIROSTRIS. <i>Journal of the American Mosquito Control Association</i> , 2005, 21, 492-494. | 0.7 | 5 |
| 61 | Supporting urban ecosystem services across terrestrial, marine and freshwater realms. <i>Science of the Total Environment</i> , 2022, 817, 152689. | 8.0 | 5 |
| 62 | Clean bill of health? Towards an understanding of health risks posed by urban ibis. <i>Journal of Urban Ecology</i> , 2019, 5, . | 1.5 | 4 |
| 63 | A biogeographical description of the wild waterbird species associated with high-risk landscapes of Japanese encephalitis virus in India. <i>Transboundary and Emerging Diseases</i> , 2022, 69, . | 3.0 | 4 |
| 64 | New Record of <i>Wyeomyia mitchellii</i> (Diptera: Culicidae) on Guam, United States. <i>Journal of Medical Entomology</i> , 2018, 55, 477-480. | 1.8 | 3 |
| 65 | Oviposition Behavior of <i>Culex annulirostris</i> (Diptera: Culicidae) Is Affected by the Recent Presence of Invasive <i>Gambusia holbrooki</i> (Cyprinodontiformes: Poeciliidae). <i>Journal of Medical Entomology</i> , 2019, 56, 1165-1169. | 1.8 | 3 |
| 66 | Assessing the Risk of Exotic Mosquito Incursion through an International Seaport, Newcastle, NSW, Australia. <i>Tropical Medicine and Infectious Disease</i> , 2021, 6, 25. | 2.3 | 3 |
| 67 | First record of the mosquito <i>Aedes</i> (<i>Downsiomyia</i>) <i>shehzadae</i> (Diptera: Culicidae) in Australia: A unique discovery aided by citizen science. <i>Journal of Vector Ecology</i> , 2022, 47, . | 1.0 | 3 |
| 68 | Can travellers avoid bed bug bites?. <i>Travel Medicine and Infectious Disease</i> , 2012, 10, 281-282. | 3.0 | 2 |
| 69 | No Evidence That Salt Water Ingestion Kills Adult Mosquitoes (Diptera: Culicidae). <i>Journal of Medical Entomology</i> , 2021, 58, 767-772. | 1.8 | 2 |
| 70 | Mosquitoes associated with an urban estuary and implications for the management of pest and public health risks in Sydney, Australia. <i>Wetlands Ecology and Management</i> , 0, , 1. | 1.5 | 1 |
| 71 | Insects and Wildlife: Arthropods and Their Relationships with Wild Vertebrate Animals. <i>Australian Journal of Entomology</i> , 2011, 50, no-no. | 1.1 | 0 |
| 72 | Observations on the foraging behaviour of the introduced honeybee <i>Apis mellifera</i> L. (Hymenoptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf <i>Zoologist</i> , 2011, 35, 884-887. | 1.1 | 0 |