## Jamie M Kneitel

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6147797/publications.pdf

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394421 315739 2,105 41 19 38 citations h-index g-index papers 41 41 41 2947 docs citations times ranked citing authors all docs

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Trade-offs in community ecology: linking spatial scales and species coexistence. Ecology Letters, 2004, 7, 69-80.   | 6.4 | 643       |
| 2  | A Critical Review of Twenty Years' Use of the Resourceâ€Ratio Theory. American Naturalist, 2005, 165, 439-448.  | 2.1 | 209       |
| 3  | Dispersal Rates Affect Species Composition in Metacommunities of Sarracenia purpurea Inquilines.<br>American Naturalist, 2003, 162, 165-171.  | 2.1 | 208       |
| 4  | RESOURCE AND TOP-PREDATOR REGULATION IN THE PITCHER PLANT (SARRACENIA PURPUREA) INQUILINE COMMUNITY. Ecology, 2002, 83, 680-688.  | 3.2 | 125       |
| 5  | Community assembly time and the relationship between local and regional species richness. Oikos, 2003, 103, 618-626.  | 2.7 | 116       |
| 6  | DISTURBANCE, PREDATOR, AND RESOURCE INTERACTIONS ALTER CONTAINER COMMUNITY COMPOSITION. Ecology, 2004, 85, 2088-2093.   | 3.2 | 74        |
| 7  | EFFECT OF COMMUNITY STRUCTURE ON INVASION SUCCESS AND RATE. Ecology, 2002, 83, 898-905.   | 3.2 | 67        |
| 8  | Constitutive Differences Between Natural and Artificial Container Mosquito Habitats: Vector Communities, Resources, Microorganisms, and Habitat Parameters. Journal of Medical Entomology, 2012, 49, 482-491. | 1.8 | 67        |
| 9  | Chapter 1 Allometry of Body Size and Abundance in 166 Food Webs. Advances in Ecological Research, 2009, , 1-44.   | 2.7 | 60        |
| 10 | Environmental Correlates of Abundances of Mosquito Species and Stages in Discarded Vehicle Tires. Journal of Medical Entomology, 2010, 47, 53-62.   | 1.8 | 59        |
| 11 | Inundation timing, more than duration, affects the community structure of California vernal pool mesocosms. Hydrobiologia, 2014, 732, 71-83.  | 2.0 | 44        |
| 12 | Environmental Correlates of Abundances of Mosquito Species and Stages in Discarded Vehicle Tires. Journal of Medical Entomology, 2010, 47, 53-62.   | 1.8 | 39        |
| 13 | Invertebrates of Freshwater Temporary Ponds in Mediterranean Climates. , 2016, , 141-189.   |     | 35        |
| 14 | Disturbance alters habitat isolation's effect on biodiversity in aquatic microcosms. Oikos, 2006, 114, 360-366.   | 2.7 | 31        |
| 15 | Occupancy and environmental responses of habitat specialists and generalists depend on dispersal traits. Ecosphere, 2018, 9, e02143.  | 2.2 | 30        |
| 16 | Disturbance-induced changes in community composition increase species invasion success. Community Ecology, 2006, 7, 245-252.  | 0.9 | 25        |
| 17 | Ecosystem-phase interactions: aquatic eutrophication decreases terrestrial plant diversity in California vernal pools. Oecologia, 2010, 163, 461-469.   | 2.0 | 25        |
| 18 | Richness–productivity relationships between trophic levels in a detritus-based system: significance of abundance and trophic linkage. Oecologia, 2007, 154, 377-385.  | 2.0 | 24        |

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|----|---|-----|-----------|
| 19 | Ecosystem-level effects of bioturbation by the tadpole shrimp Lepidurus packardi in temporary pond mesocosms. Hydrobiologia, 2011, 665, 169-181.                                  | 2.0 | 23        |
| 20 | Perils of life on the edge: Climatic threats to global diversity patterns of wetland macroinvertebrates. Science of the Total Environment, 2022, 820, 153052.                     | 8.0 | 23        |
| 21 | Climateâ€driven habitat size determines the latitudinal diversity gradient in temporary ponds. Ecology, 2016, 97, 961-968.  | 3.2 | 21        |
| 22 | Does taxonomic and numerical resolution affect the assessment of invertebrate community structure in New World freshwater wetlands?. Ecological Indicators, 2021, 125, 107437.    | 6.3 | 20        |
| 23 | Cattle waste reduces plant diversity in vernal pool mesocosms. Aquatic Botany, 2011, 95, 140-145.   | 1.6 | 17        |
| 24 | Intermediate-consumer identity and resources alter a food web with omnivory. Journal of Animal Ecology, 2007, 76, 651-659.  | 2.8 | 16        |
| 25 | Livestock disturbances in Mediterranean temporary ponds: A mesocosm experiment with sheep manure and simulated trampling. Freshwater Biology, 2019, 64, 856-869.                  | 2.4 | 14        |
| 26 | Small-scale patterns in community structure of Sarracenia purpurea inquilines. Community Ecology, 2004, 5, 181-188.   | 0.9 | 12        |
| 27 | Are Trade-Offs Among Species' Ecological Interactions Scale Dependent? A Test Using Pitcher-Plant Inquiline Species. PLoS ONE, 2012, 7, e41809.                                   | 2.5 | 12        |
| 28 | California vernal pool endemic responses to hydroperiod, plant thatch, and nutrients. Hydrobiologia, 2017, 801, 129-140.  | 2.0 | 10        |
| 29 | Warming interacts with inundation timing to influence the species composition of California vernal pool communities. Hydrobiologia, 2019, 843, 93-105.                            | 2.0 | 9         |
| 30 | Seasonal isotopic niche of a rodent: High betweenâ€individual variation but no changes in individual niche width during the richâ€resource period. Biotropica, 2021, 53, 966-975. | 1.6 | 9         |
| 31 | Climate-driven habitat size determines the latitudinal diversity gradient in temporary ponds. Ecology, 2016, 97, 961-8.   | 3.2 | 9         |
| 32 | Gause×3s Competitive Exclusion Principle., 2019, , 110-113.   |     | 5         |
| 33 | Avian community composition, but not richness, differs between urban and exurban parks. Journal of Urban Ecology, 2020, 6, .  | 1.5 | 5         |
| 34 | The abundance and larval performance of Aedes phoeniciae in supralittoral rock-pools.<br>Hydrobiologia, 2019, 846, 181-192.   | 2.0 | 4         |
| 35 | Invasion Age and Invader Removal Alter Species Cover and Composition at the Suisun Tidal Marsh, California, USA. Diversity, 2011, 3, 235-251.                                     | 1.7 | 3         |
| 36 | Pseudacris regilla tadpole density differentially affects periphyton and macrophytes in a California vernal pool community. Aquatic Botany, 2015, 125, 23-30.                     | 1.6 | 3         |

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|----|--|-----|-----------|
| 37 | Eutrophication effects differ among functional groups in vernal pool invertebrate communities. Hydrobiologia, 2021, 848, 1659-1673.  | 2.0 | 3         |
| 38 | Effects of a fire retardant on the Near Eastern Fire Salamander Salamandra infraimmaculata and aquatic community structure: an experimental approach. Hydrobiologia, 2021, 848, 4713-4729. | 2.0 | 3         |
| 39 | Effects of a fireâ€retardant on oviposition habitat selection and larval development of the mosquito <i>Culiseta longiareolata</i> . Ecological Entomology, 2020, 45, 476-484.             | 2.2 | 2         |
| 40 | Final response to the letter. Aquatic Botany, 2013, 104, 238-239.  | 1.6 | 1         |
| 41 | Response to "Providing relevant context for fecal loading treatment rates applied to vernal pool mesocosms― Aquatic Botany, 2013, 104, 234-235.  | 1.6 | 0         |