

Kaylee A Byers

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

468
citations

840776

11
h-index

752698

20
g-index

28
all docs

28
docs citations

28
times ranked

614
citing authors

#	ARTICLE	IF	CITATIONS
1	Reconsidering the “War on Rats”: What We Know From Over a Century of Research Into Municipal Rat Management. <i>Frontiers in Ecology and Evolution</i> , 2022, 10, .	2.2	3
2	Characteristics of the urban sewer system and rat presence in Seattle. <i>Urban Ecosystems</i> , 2022, 25, 1699-1709.	2.4	1
3	Using genetic relatedness to understand heterogeneous distributions of urban rat-associated pathogens. <i>Evolutionary Applications</i> , 2021, 14, 198-209.	3.1	11
4	Is Carriage of <i>Leptospira interrogans</i> by Rats Influenced by the Urban Environment or Population Density?. <i>Journal of Wildlife Diseases</i> , 2021, 57, 157-161.	0.8	0
5	Stakeholder perspectives on the development and implementation of approaches to municipal rat management. <i>Journal of Urban Ecology</i> , 2021, 7, .	1.5	3
6	A SYSTEMATIC REVIEW AND NARRATIVE SYNTHESIS OF THE USE OF ENVIRONMENTAL SAMPLES FOR THE SURVEILLANCE OF AVIAN INFLUENZA VIRUSES IN WILD WATERBIRDS. <i>Journal of Wildlife Diseases</i> , 2021, 57, 1-18.	0.8	11
7	Flea Presence and Abundance Are not Predictors of <i>Bartonella tribocorum</i> Carriage in Norway Rats (<i>Rattus norvegicus</i>) from an Underserved Neighborhood of Vancouver, Canada. <i>Vector-Borne and Zoonotic Diseases</i> , 2021, 21, 121-124.	1.5	1
8	“I don’t feel safe sitting in my own yard”: Chicago resident experiences with urban rats during a COVID-19 stay-at-home order. <i>BMC Public Health</i> , 2021, 21, 1008.	2.9	10
9	Morphology of genitalia and non-genitalic contact structures in <i>Trouessartia</i> feather mites (Astigmata: Analgoidea: Trouessartiidae): is there evidence of correlated evolution between the sexes?. <i>Canadian Journal of Zoology</i> , 2020, 98, 815-826.	1.0	3
10	When the Sum of the Parts Tells You More Than the Whole: The Advantage of Using Metagenomics to Characterize <i>Bartonella</i> spp. Infections in Norway Rats (<i>Rattus norvegicus</i>) and Their Fleas. <i>Frontiers in Veterinary Science</i> , 2020, 7, 584724.	2.2	9
11	City sanitation and socioeconomics predict rat zoonotic infection across diverse neighbourhoods. <i>Zoonoses and Public Health</i> , 2020, 67, 673-683.	2.2	23
12	“They’re always there”: resident experiences of living with rats in a disadvantaged urban neighbourhood. <i>BMC Public Health</i> , 2019, 19, 853.	2.9	30
13	City sicker? A meta-analysis of wildlife health and urbanization. <i>Frontiers in Ecology and the Environment</i> , 2019, 17, 575-583.	4.0	114
14	Rat in a Cage: Trappability of Urban Norway Rats (<i>Rattus norvegicus</i>). <i>Frontiers in Ecology and Evolution</i> , 2019, 7, .	2.2	13
15	Rats About Town: A Systematic Review of Rat Movement in Urban Ecosystems. <i>Frontiers in Ecology and Evolution</i> , 2019, 7, .	2.2	57
16	Methicillin-resistant <i>Staphylococcus aureus</i> in urban Norway rat (<i>Rattus norvegicus</i>) populations: Epidemiology and the impacts of kill-trapping. <i>Zoonoses and Public Health</i> , 2019, 66, 343-348.	2.2	14
17	Tails of Two Cities: Age and Wounding Are Associated With Carriage of <i>Leptospira interrogans</i> by Norway Rats (<i>Rattus norvegicus</i>) in Ecologically Distinct Urban Environments. <i>Frontiers in Ecology and Evolution</i> , 2019, 7, .	2.2	13
18	<i>Leptospira</i> spp. in the Oral Cavity of Urban Brown Rats (<i>Rattus norvegicus</i>) from Vancouver, Canada—Implications for Rat-Rat and Rat-Human Transmission. <i>Journal of Wildlife Diseases</i> , 2018, 54, 635-637.	0.8	7

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19	Public Complaints Reflect Rat Relative Abundance Across Diverse Urban Neighborhoods. <i>Frontiers in Ecology and Evolution</i> , 2018, 6, .	2.2	23
20	Effects of Culling on <i>Leptospira interrogans</i> Carriage by Rats. <i>Emerging Infectious Diseases</i> , 2018, 24, 356-360.	4.3	32
21	Urban rat races: spatial population genomics of brown rats (<i>Rattus norvegicus</i>) compared across multiple cities. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2018, 285, 20180245.	2.6	48
22	A novel method for affixing Global Positioning System (GPS) tags to urban Norway rats (<i>Rattus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62 Ecology, 2017, 3, .	1.5	15
23	Physical condition of Black-capped Chickadees (<i>Poecile atricapillus</i>) in relation to road disturbance. <i>Canadian Journal of Zoology</i> , 2013, 91, 842-845.	1.0	3
24	Symbiotic arthropods from the house sparrow (<i>Passer domesticus</i> , Aves: Passeridae) from two locations in Alberta, Canada. <i>Canadian Entomologist</i> , 2013, 145, 668-673.	0.8	3
25	Molecular and Morphological Evidence for the Holarctic Distribution of <i>Urogonimus macrostomus</i> (Rudolphi, 1803) Monticelli, 1888 (Digenea: Leucochloridiidae). <i>Journal of Parasitology</i> , 2012, 98, 880-882.	0.7	9
26	Like a glove: do the dimensions of male adanal suckers and tritonymphal female docking papillae correlate in the Proctophyllodidae (Astigmata: Analgoidea)?. <i>Acarologia</i> , 0, 54, 3-14.	0.6	3