## Chelsea G Himsworth

List of Publications by Year in descending order

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567281 361022 1,326 37 15 35 citations g-index h-index papers 38 38 38 1306 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	A comparison of assays for the detection of <i>Cryptosporidium parvum</i> in the feces of scouring calves. Journal of Veterinary Diagnostic Investigation, 2022, 34, 284-287.	1.1	1
2	Evaluating the utility of pest control sourced rats for zoonotic pathogen surveillance. Zoonoses and Public Health, 2022, 69, 468-474.	2.2	4
3	Characteristics of the urban sewer system and rat presence in Seattle. Urban Ecosystems, 2022, 25, 1699-1709.	2.4	1
4	Using genetic relatedness to understand heterogeneous distributions of urban ratâ€associated pathogens. Evolutionary Applications, 2021, 14, 198-209.	3.1	11
5	Is Carriage of Leptospira interrogans by Rats Influenced by the Urban Environment or Population Density?. Journal of Wildlife Diseases, 2021, 57, 157-161.	0.8	0
6	Stakeholder perspectives on the development and implementation of approaches to municipal rat management. Journal of Urban Ecology, 2021, 7, .	1.5	3
7	A SYSTEMATIC REVIEW AND NARRATIVE SYNTHESIS OF THE USE OF ENVIRONMENTAL SAMPLES FOR THE SURVEILLANCE OF AVIAN INFLUENZA VIRUSES IN WILD WATERBIRDS. Journal of Wildlife Diseases, 2021, 57, 1-18.	0.8	11
8	An Outbreak of Rabbit Hemorrhagic Disease in British Columbia, Canada. Journal of Wildlife Diseases, 2021, 57, 983-986.	0.8	1
9	Extraction and Detection of Avian Influenza Virus From Wetland Sediment Using Enrichment-Based Targeted Resequencing. Frontiers in Veterinary Science, 2020, 7, 301.	2.2	8
10	"They're always there― resident experiences of living with rats in a disadvantaged urban neighbourhood. BMC Public Health, 2019, 19, 853.	2.9	30
11	The devil is in the details—Host disease and coâ€infections are associated with zoonotic pathogen carriage in Norway rats ( <i>Rattus norvegicus</i> ). Zoonoses and Public Health, 2019, 66, 622-635.	2.2	7
12	Rat in a Cage: Trappability of Urban Norway Rats (Rattus norvegicus). Frontiers in Ecology and Evolution, 2019, 7, .	2.2	13
13	Rats About Town: A Systematic Review of Rat Movement in Urban Ecosystems. Frontiers in Ecology and Evolution, 2019, 7, .	2.2	57
14	Tails of Two Cities: Age and Wounding Are Associated With Carriage of Leptospira interrogans by Norway Rats (Rattus norvegicus) in Ecologically Distinct Urban Environments. Frontiers in Ecology and Evolution, 2019, 7, .	2.2	13
15	Environmental Factors Associated with the Carriage of Bacterial Pathogens in Norway Rats. EcoHealth, 2018, 15, 82-95.	2.0	12
16	Exposure to Rats and Rat-Associated <i>Leptospira</i> and <i>Bartonella</i> Species Among People Who Use Drugs in an Impoverished, Inner-City Neighborhood of Vancouver, Canada. Vector-Borne and Zoonotic Diseases, 2018, 18, 82-88.	1.5	15
17	Urban rat races: spatial population genomics of brown rats ( <i>Rattus norvegicus </i> ) compared across multiple cities. Proceedings of the Royal Society B: Biological Sciences, 2018, 285, 20180245.	2.6	48
18	Toxocara pteropodisin Free-Ranging Indian Flying Foxes (Pteropus medius) in Sri Lanka. Journal of Wildlife Diseases, 2017, 53, 414-416.	0.8	2

#	Article	IF	Citations
19	A novel method for affixing Global Positioning System (GPS) tags to urban Norway rats (Rattus) Tj ETQq1 1 0.784 Ecology, 2017, 3, .	314 rgBT 1.5	/Overlock 1 15
20	Avian Pathogenicity Genes and Antibiotic Resistance in <i>Escherichia coli</i> Isolates from Wild Norway Rats ( <i>Rattus norvegicus</i> ) in British Columbia, Canada. Journal of Wildlife Diseases, 2016, 52, 418-421.	0.8	8
21	<i>Calodium hepaticum</i> in Jungle Cats ( <i>Felis chaus</i> ) in Sri Lanka. Journal of Wildlife Diseases, 2016, 52, 971-972.	0.8	4
22	Global population divergence and admixture of the brown rat ( <i>Rattus norvegicus</i> ). Proceedings of the Royal Society B: Biological Sciences, 2016, 283, 20161762.	2.6	119
23	PREVALENCE AND CHARACTERISTICS OF <i>ESCHERICHIA COLI</i> AND <i>SALMONELLA</i> SPP. IN THE FECES OF WILD URBAN NORWAY AND BLACK RATS ( <i>RATTUS NORVEGICUS</i> AND <i>RATTUS RATTUS RATTUS</i> AN INNER-CITY NEIGHBORHOOD OF VANCOUVER, CANADA. Journal of Wildlife Diseases, 2015, 51, 589-600.	0.8	45
24	An Investigation of <i>Bartonella  Rickettsia typhi </i> , and Seoul Hantavirus in Rats ( <i>Rattus </i> , pathogen Presence a Reflection of Global and Local Rat Population Structure?. Vector-Borne and Zoonotic Diseases, 2015, 15, 21-26.	1.5	46
25	Carriage of Methicillin-Resistant Staphylococcus aureus by Wild Urban Norway Rats (Rattus) Tj ETQq1 1 0.784314	1 rgBT /Ov	verlock 10 T
26	A Mixed Methods Approach to Exploring the Relationship between Norway Rat (Rattus norvegicus) Abundance and Features of the Urban Environment in an Inner-City Neighborhood of Vancouver, Canada. PLoS ONE, 2014, 9, e97776.	2.5	32
27	Bacteria Isolated from Conspecific Bite Wounds in Norway and Black Rats: Implications for Rat Bite–Associated Infections In People. Vector-Borne and Zoonotic Diseases, 2014, 14, 94-100.	1.5	12
28	The Characteristics of Wild Rat (Rattus spp.) Populations from an Inner-City Neighborhood with a Focus on Factors Critical to the Understanding of Rat-Associated Zoonoses. PLoS ONE, 2014, 9, e91654.	2.5	78
29	Lesions associated with Eucoleus sp. in the non-glandular stomach of wild urban rats (Rattus) Tj ETQq1 1 0.78431	.4 rgBT /O	verlock 10
30	Carriage of Clostridium difficile by Wild Urban Norway Rats (Rattus norvegicus) and Black Rats (Rattus rattus). Applied and Environmental Microbiology, 2014, 80, 1299-1305.	3.1	43
31	The secret life of the city rat: a review of the ecology of urban Norway and black rats (Rattus) Tj ETQq1 1 0.78431	4 rgBT /O	verlock 107 200
32	Using experiential knowledge to understand urban rat ecology: A survey of Canadian pest control professionals. Urban Ecosystems, 2013, 16, 341-350.	2.4	41
33	Characterization of a Novel Poxvirus in a North American Red Squirrel (Tamiasciurus hudsonicus). Journal of Wildlife Diseases, 2013, 49, 173-179.	0.8	3
34	Rats, Cities, People, and Pathogens: A Systematic Review and Narrative Synthesis of Literature Regarding the Ecology of Rat-Associated Zoonoses in Urban Centers. Vector-Borne and Zoonotic Diseases, 2013, 13, 349-359.	1.5	270
35	Pet Ownership, Other Domestic Relationships, and Satisfaction with Life among Seniors: Results from a Canadian National Survey. Anthrozoos, 2013, 26, 295-305.	1.4	26
36	Ecology of Leptospira interrogans in Norway Rats (Rattus norvegicus) in an Inner-City Neighborhood of Vancouver, Canada. PLoS Neglected Tropical Diseases, 2013, 7, e2270.	3.0	92

#	Article	IF	CITATIONS
37	An Investigation of Bat Mortality in British Columbia, Canada. Canadian Journal of Zoology, 0, , .	1.0	1