

Pathogen exposure varies widely among sympatric pop across the United States

Ecological Applications

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Identification of Zoonotic and Vector-borne Infectious Agents Associated with Opossums (<i>Didelphis</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf Pest Conference, 0, 27, .	0.1	6
2	Is pathogen exposure spatially autocorrelated? Patterns of pathogens in puma (<i>Puma concolor</i>) and bobcat (<i>Lynx rufus</i>). <i>Ecosphere</i> , 2016, 7, e01558.	1.0	12
3	Bovine herpesvirus 4 DNA is not detected in free-ranging domestic cats from California, Colorado or Florida. <i>Journal of Feline Medicine and Surgery</i> , 2017, 19, 235-239.	0.6	3
4	Fido, Fluffy, and wildlife conservation: The environmental consequences of domesticated animals. <i>Environmental Reviews</i> , 2017, 25, 381-395.	2.1	26
5	Halogenated flame retardants in bobcats from the midwestern United States. <i>Environmental Pollution</i> , 2017, 221, 191-198.	3.7	20
6	Urban landscapes can change virus gene flow and evolution in a fragmentation-sensitive carnivore. <i>Molecular Ecology</i> , 2017, 26, 6487-6498.	2.0	40
7	Inferring the Ecological Niche of <i>Toxoplasma gondii</i> and <i>Bartonella</i> spp. in Wild Felids. <i>Frontiers in Veterinary Science</i> , 2017, 4, 172.	0.9	3
8	Infection and Cancer in Nature. , 2017, , 47-56.		3
9	Urbanization and anticoagulant poisons promote immune dysfunction in bobcats. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2018, 285, 20172533.	1.2	40
10	Genome-wide expression reveals multiple systemic effects associated with detection of anticoagulant poisons in bobcats (<i>Lynx rufus</i>). <i>Molecular Ecology</i> , 2018, 27, 1170-1187.	2.0	43
11	Transmission pathways and spillover of an erythrocytic bacterial pathogen from domestic cats to wild felids. <i>Ecology and Evolution</i> , 2018, 8, 9779-9792.	0.8	23
12	High prevalence of <i>Lynx rufus</i> gammaherpesvirus 1 in wild Vermont bobcats. <i>PeerJ</i> , 2018, 6, e4982.	0.9	4
13	High Seroprevalence of <i>Toxoplasma gondii</i> in an Urban Caracal (<i>Caracal caracal</i>) Population in South Africa. <i>Journal of Wildlife Diseases</i> , 2019, 55, 951.	0.3	8
14	How to make more from exposure data? An integrated machine learning pipeline to predict pathogen exposure. <i>Journal of Animal Ecology</i> , 2019, 88, 1447-1461.	1.3	33
15	Feline immunodeficiency virus in puma: Estimation of force of infection reveals insights into transmission. <i>Ecology and Evolution</i> , 2019, 9, 11010-11024.	0.8	7
16	Urbanization impacts apex predator gene flow but not genetic diversity across an urban-rural divide. <i>Molecular Ecology</i> , 2019, 28, 4926-4940.	2.0	23
17	Feline foamy virus seroprevalence and demographic risk factors in stray domestic cat populations in Colorado, Southern California and Florida, USA. <i>Journal of Feline Medicine and Surgery Open Reports</i> , 2019, 5, 205511691987373.	0.1	4
18	The Expectations and Challenges of Wildlife Disease Research in the Era of Genomics: Forecasting with a Horizon Scan-like Exercise. <i>Journal of Heredity</i> , 2019, 110, 261-274.	1.0	9

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19	A Case of Letting the Cat out of The Bagâ€”Why Trap-Neuter-Return Is Not an Ethical Solution for Stray Cat (<i>Felis catus</i>) Management. <i>Animals</i> , 2019, 9, 171.	1.0	49
20	Feline Foamy Virus is Highly Prevalent in Free-Ranging Puma <i>concolor</i> from Colorado, Florida and Southern California. <i>Viruses</i> , 2019, 11, 359.	1.5	10
21	Who let the cats out? A global meta-analysis on risk of parasitic infection in indoor versus outdoor domestic cats (<i>Felis catus</i>). <i>Biology Letters</i> , 2019, 15, 20180840.	1.0	53
22	Multiple Introductions of Domestic Cat Feline Leukemia Virus in Endangered Florida Panthers1. <i>Emerging Infectious Diseases</i> , 2019, 25, 92-101.	2.0	39
23	Comparative Ecology of Bartonella and Brucella Infections in Wild Carnivores. <i>Frontiers in Veterinary Science</i> , 2018, 5, 322.	0.9	24
24	Feral Cat Dilemma. , 2019, , 104-109.		0
25	Experimental infection of domestic dogs and cats with SARS-CoV-2: Pathogenesis, transmission, and response to reexposure in cats. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 26382-26388.	3.3	340
26	Epidemiology and molecular characterization of Carnivore protoparvovirusâ€1 infection in the wild felid <i>Leopardus guigna</i> in Chile. <i>Transboundary and Emerging Diseases</i> , 2020, 68, 3335-3348.	1.3	11
27	Multiple locus variable number tandem repeat analysis for the characterization of wild feline Bartonella species and subspecies. <i>Veterinary Microbiology</i> , 2020, 247, 108788.	0.8	3
28	All about toxoplasmosis in cats: the last decade. <i>Veterinary Parasitology</i> , 2020, 283, 109145.	0.7	76
29	Frequent cross-species transmissions of foamy virus between domestic and wild felids. <i>Virus Evolution</i> , 2020, 6, vez058.	2.2	17
30	An integrated dietary assessment increases feeding event detection in an urban carnivore. <i>Urban Ecosystems</i> , 2020, 23, 569-583.	1.1	16
31	Does the virus cross the road? Viral phylogeographic patterns among bobcat populations reflect a history of urban development. <i>Evolutionary Applications</i> , 2020, 13, 1806-1817.	1.5	7
32	Synergistic Chinaâ€”US Ecological Research is Essential for Global Emerging Infectious Disease Preparedness. <i>EcoHealth</i> , 2020, 17, 160-173.	0.9	30
33	The Prevalence of Endoparasites of Free Ranging Cats (<i>Felis catus</i>) from Urban Habitats in Southern Poland. <i>Animals</i> , 2020, 10, 748.	1.0	7
34	Subsidised by junk foods: factors influencing body condition in stray cats (<i>Felis catus</i>). <i>Journal of Urban Ecology</i> , 2020, 6, .	0.6	9
35	Road-crossings, vegetative cover, land use and poisons interact to influence corridor effectiveness. <i>Biological Conservation</i> , 2021, 253, 108930.	1.9	16
37	Host relatedness and landscape connectivity shape pathogen spread in the puma, a large secretive carnivore. <i>Communications Biology</i> , 2021, 4, 12.	2.0	20

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38	A Review of Chlamydial Infections in Wild Birds. <i>Pathogens</i> , 2021, 10, 948.	1.2	25
39	Viral Sequences Recovered From Puma Tooth DNA Reconstruct Statewide Viral Phylogenies. <i>Frontiers in Ecology and Evolution</i> , 2021, 9, .	1.1	0
40	Diagnostic Uncertainty and the Epidemiology of Feline Foamy Virus in Pumas (<i>Puma concolor</i>). <i>Scientific Reports</i> , 2020, 10, 1587.	1.6	8
43	The effects of demographic, social, and environmental characteristics on pathogen prevalence in wild felids across a gradient of urbanization. <i>PLoS ONE</i> , 2017, 12, e0187035.	1.1	10
46	Growth of the wildland-urban interface within and around U.S. National Forests and Grasslands, 1990â€”2010. <i>Landscape and Urban Planning</i> , 2022, 218, 104283.	3.4	10
47	The first feline immunodeficiency virus from Siberian tigers (<i>Panthera tigris altaica</i>) in northeastern China. <i>Archives of Virology</i> , 2022, 167, 545-551.	0.9	4
48	The urban myth: A lack of agreement between definitions of urban environments used in wildlife health research may contribute to inconsistent epidemiological findings. <i>Urban Ecosystems</i> , 2022, 25, 999-1005.	1.1	1
49	A Review of <i>Bartonella</i> Infections in Californiaâ€”Implications for Public and Veterinary Health. <i>Journal of Medical Entomology</i> , 2022, , .	0.9	3
50	Molecular Detection of Parvovirus in Captive Siberian Tigers and Lions in Northeastern China From 2019 to 2021. <i>Frontiers in Microbiology</i> , 2022, 13, .	1.5	4
51	Hematology of mountain lions (<i>Puma concolor</i>) in the Sierra Nevada, California, USA: effect of sex, season, or location?. <i>California Fish and Wildlife Journal</i> , 2020, 106, .	0.2	0
52	Apathogenic proxies for transmission dynamics of a fatal virus. <i>Frontiers in Veterinary Science</i> , 0, 9, .	0.9	1
53	Prevalence and Genomic Sequence Analysis of Domestic Cat Hepadnavirus in the United States. <i>Viruses</i> , 2022, 14, 2091.	1.5	13
54	Feline Leukemia Virus Frequently Spills Over from Domestic Cats to North American Pumas. <i>Journal of Virology</i> , 2022, 96, .	1.5	3
55	Habitat connectivity and host relatedness influence virus spread across an urbanising landscape in a fragmentation-sensitive carnivore. <i>Virus Evolution</i> , 0, , .	2.2	0