

Kezia R Manlove

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

931
citations

567281

15
h-index

501196

28
g-index

39
all docs

39
docs citations

39
times ranked

1135
citing authors

#	ARTICLE	IF	CITATIONS
1	A model for leveraging animal movement to understand spatio-temporal disease dynamics. <i>Ecology Letters</i> , 2022, 25, 1290-1304.	6.4	16
2	Disease Ecology of a Low-Virulence <i>Mycoplasma ovipneumoniae</i> Strain in a Free-Ranging Desert Bighorn Sheep Population. <i>Animals</i> , 2022, 12, 1029.	2.3	4
3	Using transcriptomics to predict and visualize disease status in bighorn sheep (<i>Ovis</i>) Tj ETQq1 1 0.784314 rgBT /Overlock ₄ 10 Tf 50		
4	Defining an epidemiological landscape that connects movement ecology to pathogen transmission and pace-of-life. <i>Ecology Letters</i> , 2022, 25, 1760-1782.	6.4	18
5	Bighorn sheep show similar in-host responses to the same pathogen strain in two contrasting environments. <i>Ecology and Evolution</i> , 2022, 12, .	1.9	3
6	Natural history of a bighorn sheep pneumonia epizootic: Source of infection, course of disease, and pathogen clearance. <i>Ecology and Evolution</i> , 2021, 11, 14366-14382.	1.9	7
7	Impact of Brown Marmorated Stink Bug (Hemiptera: Pentatomidae) Feeding on Tart Cherry (Rosales:) Tj ETQq1 1 0.784314 rgBT /Overlock ₄ 10 Tf 50	1.8	FO
8	Percolation models of pathogen spillover. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2019, 374, 20180331.	4.0	18
9	Epidemic growth rates and host movement patterns shape management performance for pathogen spillover at the wildlife-livestock interface. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2019, 374, 20180343.	4.0	10
10	Sampling to elucidate the dynamics of infections in reservoir hosts. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2019, 374, 20180336.	4.0	68
11	Cross-species pathogen spillover across ecosystem boundaries: mechanisms and theory. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2019, 374, 20180344.	4.0	83
12	Genetic structure of <i>Mycoplasma ovipneumoniae</i> informs pathogen spillover dynamics between domestic and wild Caprinae in the western United States. <i>Scientific Reports</i> , 2019, 9, 15318.	3.3	20
13	Ecological interventions to prevent and manage zoonotic pathogen spillover. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2019, 374, 20180342.	4.0	102
14	Risk factors and productivity losses associated with <i>Mycoplasma ovipneumoniae</i> infection in United States domestic sheep operations. <i>Preventive Veterinary Medicine</i> , 2019, 168, 30-38.	1.9	27
15	A pilot study of the effects of <i>Mycoplasma ovipneumoniae</i> exposure on domestic lamb growth and performance. <i>PLoS ONE</i> , 2019, 14, e0207420.	2.5	17
16	<i>Mycoplasma ovipneumoniae</i> in bighorn sheep: from exploration to action. , 2019, , 368-396.		1
17	Pneumonia in bighorn sheep: Risk and resilience. <i>Journal of Wildlife Management</i> , 2018, 82, 32-45.	1.8	75
18	The ecology of movement and behaviour: a saturated tripartite network for describing animal contacts. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2018, 285, 20180670.	2.6	17

#	ARTICLE	IF	CITATIONS
19	Authors and editors assort on gender and geography in high-rank ecological publications. PLoS ONE, 2018, 13, e0192481.	2.5	13
20	Contact and contagion: Probability of transmission given contact varies with demographic state in bighorn sheep. Journal of Animal Ecology, 2017, 86, 908-920.	2.8	24
21	Evidence for strain-specific immunity to pneumonia in bighorn sheep. Journal of Wildlife Management, 2017, 81, 133-143.	1.8	44
22	Age-specific infectious period shapes dynamics of pneumonia in bighorn sheep. Ecology Letters, 2017, 20, 1325-1336.	6.4	39
23	One Health or Three? Publication Silos Among the One Health Disciplines. PLoS Biology, 2016, 14, e1002448.	5.6	84
24	Heterologous Vaccination and Checkpoint Blockade Synergize To Induce Antileukemia Immunity. Journal of Immunology, 2016, 196, 4793-4804.	0.8	10
25	Disease introduction is associated with a phase transition in bighorn sheep demographics. Ecology, 2016, 97, 2593-2602.	3.2	27
26	A quantitative approach to assessing the efficacy of occupant protection programs: A case study from Montana. Accident Analysis and Prevention, 2015, 83, 214-221.	5.7	1
27	Costs and benefits of group living with disease: a case study of pneumonia in bighorn lambs (<i>Ovis montanus</i>). <i>Journal of Animal Ecology</i> , 2015, 84, 1078-1088.	2.6	35
28	Female elk contacts are neither frequency nor density dependent. Ecology, 2013, 94, 2076-2086.	3.2	45
29	Spatio-temporal dynamics of pneumonia in bighorn sheep. Journal of Animal Ecology, 2013, 82, 518-528.	2.8	62
30	Use of Exposure History to Identify Patterns of Immunity to Pneumonia in Bighorn Sheep (<i>Ovis montanus</i>). <i>Journal of Animal Ecology</i> , 2013, 82, 1078-1088.	2.5	30
31	Multi-Stage Novice Defensive Driver Training Program: Does It Create Overconfidence?. Open Journal of Safety Science and Technology, 2012, 02, 133-139.	0.3	2
32	Modeling management strategies for chronic disease in wildlife: predictions for the control of respiratory disease in bighorn sheep. Journal of Applied Ecology, 2012, 49, 1078-1088.	4.0	5
33	Disease and secondary sexual traits: effects of pneumonia on horn size of bighorn sheep. Journal of Wildlife Management, 2012, 76, 1078-1088.	1.8	2