Emily J Flies

List of Publications by Year
in descending order

28 papers	712 citations	516710 16 h-index	580821 25 g-index
29 all docs	29 docs citations	29 times ranked	1036 citing authors

#	Article	IF	Citations
1	Biodiverse green spaces: a prescription for global urban health. Frontiers in Ecology and the Environment, 2017, 15, 510-516.	4.0	86
2	Urban-associated diseases: Candidate diseases, environmental risk factors, and a path forward. Environment International, 2019, 133, 105187.	10.0	83
3	The impact of green space and biodiversity on health. Frontiers in Ecology and the Environment, 2019, 17, 383-390.	4.0	65
4	Converting Mosquito Surveillance to Arbovirus Surveillance with Honey-Baited Nucleic Acid Preservation Cards. Vector-Borne and Zoonotic Diseases, 2015, 15, 397-403.	1.5	53
5	Urbanisation reduces the abundance and diversity of airborne microbes - but what does that mean for our health? A systematic review. Science of the Total Environment, 2020, 738, 140337.	8.0	45
6	City-size bias in knowledge on the effects of urban nature on people and biodiversity. Environmental Research Letters, 2020, 15, 124035.	5.2	45
7	Multispecies sustainability. Global Sustainability, 2020, 3, .	3.3	36
8	Socioecological predictors of immune defences in wildÂspotted hyenas. Functional Ecology, 2016, 30, 1549-1557.	3.6	33
9	An oral bait vaccination approach for the Tasmanian devil facial tumor diseases. Expert Review of Vaccines, 2020, 19, 1-10.	4.4	33
10	Oceans and society: feedbacks between ocean and human health. Reviews in Fish Biology and Fisheries, 2022, 32, 161-187.	4.9	27
11	Mosquito communities with trap height and urban-rural gradient in Adelaide, South Australia: implications for disease vector surveillance. Journal of Vector Ecology, 2014, 39, 48-55.	1.0	24
12	Cities, biodiversity and health: we need healthy urban microbiome initiatives. Cities and Health, 2018, 2, 143-150.	2.6	23
13	Regional Comparison of Mosquito Bloodmeals in South Australia: Implications for Ross River Virus Ecology. Journal of Medical Entomology, 2016, 53, 902-910.	1.8	20
14	Another Emerging Mosquito-Borne Disease? Endemic Ross River Virus Transmission in the Absence of Marsupial Reservoirs. BioScience, 2018, 68, 288-293.	4.9	18
15	Forecasting future global food demand: A systematic review and meta-analysis of model complexity. Environment International, 2018, 120, 93-103.	10.0	18
16	Ecosystem Restoration: A Public Health Intervention. EcoHealth, 2021, 18, 269-271.	2.0	18
17	Compromised Ecosystem Services From Urban Aerial Microbiomes: A Review of Impacts on Human Immune Function. Frontiers in Ecology and Evolution, 2020, 8, .	2.2	15
18	Ross River Virus and the Necessity of Multiscale, Eco-epidemiological Analyses. Journal of Infectious Diseases, 2018, 217, 807-815.	4.0	14

#	Article	IF	Citations
19	<I>Anaplasma phagocytophilum</I> Infection in American Robins and Gray Catbirds: An Assessment of Reservoir Competence and Disease in Captive Wildlife. Journal of Medical Entomology, 2013, 50, 163-170.	1.8	13
20	Mainstreaming Microbes across Biomes. BioScience, 2020, 70, 589-596.	4.9	11
21	Improving public health intervention for mosquito-borne disease: the value of geovisualization using source of infection and LandScan data. Epidemiology and Infection, 2016, 144, 3108-3119.	2.1	9
22	Trust, Connection and Equity: Can Understanding Context Help to Establish Successful Campus Community Gardens?. International Journal of Environmental Research and Public Health, 2020, 17, 7476.	2.6	9
23	Four Islands EcoHealth Network: an Australasian initiative building synergies between the restoration of ecosystems and human health. Restoration Ecology, 2021, 29, e13382.	2.9	4
24	Nature-Based Citizen Science as a Mechanism to Improve Human Health in Urban Areas. International Journal of Environmental Research and Public Health, 2022, 19, 68.	2.6	4
25	Physical Activity and Food Environments in and around Schools: A Case Study in Regional North-West Tasmania. International Journal of Environmental Research and Public Health, 2022, 19, 6238.	2.6	2
26	Astroâ€ecology? Shifting the interdisciplinary collaboration paradigm. Ecology and Evolution, 2018, 8, 9586-9589.	1.9	1
27	Disentangling the Environment in Wildlife Microbiomeâ€“Behaviour Interactions: Response to Davidson et al.. Trends in Ecology and Evolution, 2021, 36, 277-278.	8.7	1
28	A Spatial Analysis of Access to Physical Activity Infrastructure and Healthy Food in Regional Tasmania. Frontiers in Public Health, 2021, 9, 773609.	2.7	1