Pamela J Yeh

List of Publications by Citations

27 papers	700 citations	13 h-index	26 g-index
31 ext. papers	923 ext. citations	5.1 avg, IF	4.12 L-index

#	Paper	IF	Citations
27	Drug interactions and the evolution of antibiotic resistance. *Nature Reviews Microbiology*, **2009**, 7, 460-6	22.2	233
26	Drug interactions modulate the potential for evolution of resistance. *Proceedings of the National Academy of Sciences of the United States of America*, **2008**, 105, 14918-23	11.5	140
25	Prevalence and patterns of higher-order drug interactions in. *Npj Systems Biology and Applications*, **2018**, 4, 31	5	41
24	Suppressive drug combinations and their potential to combat antibiotic resistance. *Journal of Antibiotics*, **2017**, 70, 1033-1042	3.7	39
23	Enhanced identification of synergistic and antagonistic emergent interactions among three or more drugs. *Journal of the Royal Society Interface*, **2016**, 13,	4.1	36
22	Stressor interaction networks suggest antibiotic resistance co-opted from stress responses to temperature. *ISME Journal*, **2019**, 13, 12-23	11.9	29
21	Uncovering emergent interactions in three-way combinations of stressors. *Journal of the Royal Society Interface*, **2016**, 13,	4.1	26
20	When more is less: Emergent suppressive interactions in three-drug combinations. *BMC Microbiology*, **2017**, 17, 107	4.5	18
19	Using a newly introduced framework to measure ecological stressor interactions. *Ecology Letters*, **2020**, 23, 1391-1403	10	16
18	The prevalence of avian haemosporidian parasites in an invasive bird is lower in urban than in non-urban environments. *Ibis*, **2020**, 162, 201-214	1.9	16
17	Measuring higher-order drug interactions: A review of recent approaches. *Current Opinion in Systems Biology*, **2017**, 4, 16-23	3.2	15
16	Variation in Mutant Prevention Concentrations. *Frontiers in Microbiology*, **2019**, 10, 42	5.7	14
15	General Form for Interaction Measures and Framework for Deriving Higher-Order Emergent Effects. *Frontiers in Ecology and Evolution*, **2018**, 6,	3.7	14
14	Patterns of Bird-Bacteria Associations. *EcoHealth*, **2018**, 15, 627-641	3.1	13
13	A diversity of Antibiotic-resistant Staphylococcus spp. in a Public Transportation System. *Osong Public Health and Research Perspectives*, **2011**, 2, 202-9	6.1	10
12	Sunrise in the city: disentangling drivers of the avian dawn chorus onset in urban greenspaces. *Journal of Avian Biology*, **2017**, 48, 955-964	1.9	9
11	Intermediate Levels of Antibiotics May Increase Diversity of Colony Size Phenotype in Bacteria. *Computational and Structural Biotechnology Journal*, **2018**, 16, 307-315	6.8	9

List of Publications

10	How Often Are Antibiotic-Resistant Bacteria Said to "Evolve" in the News?. *PLoS ONE*, **2016**, 11, e0150396	3.7	7
9	Evolutionary consequences of feedbacks between within-host competition and disease control. *Evolution, Medicine and Public Health*, **2020**, 2020, 30-34	3	4
8	On the lookout for danger: House Sparrow alert distance in three cities. *Urban Ecosystems*, **2019**, 22, 955-960	2.8	3
7	Tolerance and avoidance of urban cover in a southern California suburban raptor community over five decades. *Urban Ecosystems*, **2021**, 24, 291-300	2.8	2
6	Prevalence and patterns of higher-order interactions		1
5	Nests in the cities: adaptive and non-adaptive phenotypic plasticity and convergence in an urban bird. *Proceedings of the Royal Society B: Biological Sciences*, **2020**, 287, 20202122	4.4	1
4	Antibiotics shift the temperature response curve of Escherichia coli growth		1
3	Transitions in interaction landscapes of multidrug combinations		1
2	Antibiotics Shift the Temperature Response Curve of Escherichia coli Growth. *MSystems*, **2021**, 6, e0022821	7.6	1
1	Urban junco flight initiation distances correlate with approach velocities of anthropogenic sounds. *Ethology Ecology and Evolution*,1-11	0.7	