

Edward Tekwa

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

206
citations

1464605

7
h-index

1255698

13
g-index

19
all docs

19
docs citations

19
times ranked

260
citing authors

#	ARTICLE	IF	CITATIONS
1	Body size and foodâ€“web interactions mediate species range shifts under warming. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2022, 289, 20212755.	1.2	14
2	Assessing the potential for demographic restoration and assisted evolution to build climate resilience in coral reefs. <i>Ecological Applications</i> , 2022, 32, e2650.	1.8	9
3	Geometric analysis of regime shifts in coral reef communities. <i>Ecosphere</i> , 2021, 12, e03319.	1.0	1
4	Origami for Community Regime Shift. <i>Bulletin of the Ecological Society of America</i> , 2021, 102, e01830.	0.2	1
5	Evolution reverses the effect of network structure on metapopulation persistence. <i>Ecology</i> , 2021, 102, e03381.	1.5	14
6	Evolution and connectivity influence the persistence and recovery of coral reefs under climate change in the Caribbean, Southwest Pacific, and Coral Triangle. <i>Global Change Biology</i> , 2021, 27, 4307-4321.	4.2	39
7	Social, economic, and environmental factors influencing the basic reproduction number of COVID-19 across countries. <i>PLoS ONE</i> , 2021, 16, e0252373.	1.1	47
8	Bridging the divide between ecological forecasts and environmental decision making. <i>Ecosphere</i> , 2021, 12, .	1.0	14
9	Spatial evolutionary dynamics produce a negative cooperationâ€“population size relationship. <i>Theoretical Population Biology</i> , 2019, 125, 94-101.	0.5	7
10	Path-dependent institutions drive alternative stable states in conservation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 689-694.	3.3	21
11	Defector clustering is linked to cooperation in a pathogenic bacterium. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2017, 284, 20172001.	1.2	12
12	Local densities connect spatial ecology to game, multilevel selection and inclusive fitness theories of cooperation. <i>Journal of Theoretical Biology</i> , 2015, 380, 414-425.	0.8	10
13	Patchiness in a microhabitat chip affects evolutionary dynamics of bacterial cooperation. <i>Lab on A Chip</i> , 2015, 15, 3723-3729.	3.1	6