

Hideyasu Shimadzu

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

1,798
citations

759233

12
h-index

713466

21
g-index

26
all docs

26
docs citations

26
times ranked

4080
citing authors

#	ARTICLE	IF	CITATIONS
1	Long-term changes in temperate marine fish assemblages are driven by a small subset of species. <i>Global Change Biology</i> , 2022, 28, 46-53.	9.5	15
2	Detecting multiple spatial disease clusters: information criterion and scan statistic approach. <i>International Journal of Health Geographics</i> , 2020, 19, 33.	2.5	6
3	Detecting Changes and Avoiding Catastrophic Forgetting in Dynamic Partially Observable Environments. <i>Frontiers in Neurorobotics</i> , 2020, 14, 578675.	2.8	2
4	A balance of winners and losers in the Anthropocene. <i>Ecology Letters</i> , 2019, 22, 847-854.	6.4	176
5	Divergent biodiversity change within ecosystems. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 1843-1847.	7.1	74
6	Multiple-cluster detection test for purely temporal disease clustering: Integration of scan statistics and generalized linear models. <i>PLoS ONE</i> , 2018, 13, e0207821.	2.5	4
7	On species richness and rarefaction: size- and coverage-based techniques quantify different characteristics of richness change in biodiversity. <i>Journal of Mathematical Biology</i> , 2018, 77, 1363-1381.	1.9	16
8	Community-level regulation of temporal trends in biodiversity. <i>Science Advances</i> , 2017, 3, e1700315.	10.3	83
9	Estimates of local biodiversity change over time stand up to scrutiny. <i>Ecology</i> , 2017, 98, 583-590.	3.2	106
10	Imperfect observations in ecological studies. <i>Environmental and Ecological Statistics</i> , 2016, 23, 337-358.	3.5	3
11	From species to communities: the signature of recreational use on a tropical river ecosystem. <i>Ecology and Evolution</i> , 2015, 5, 5561-5572.	1.9	6
12	Attenuation of species abundance distributions by sampling. <i>Royal Society Open Science</i> , 2015, 2, 140219.	2.4	7
13	Measuring temporal turnover in ecological communities. <i>Methods in Ecology and Evolution</i> , 2015, 6, 1384-1394.	5.2	70
14	Spillover Effects of a Community-Managed Marine Reserve. <i>PLoS ONE</i> , 2015, 10, e0111774.	2.5	35
15	The daily incidence of out-of-hospital cardiac arrest unexpectedly increases around New Year's Day in Japan. <i>Resuscitation</i> , 2015, 96, 156-162.	3.0	8
16	Assemblage Time Series Reveal Biodiversity Change but Not Systematic Loss. <i>Science</i> , 2014, 344, 296-299.	12.6	1,017
17	Interplay of temperature and light influences wild guppy (<i>Poecilia reticulata</i>) daily reproductive activity. <i>Biological Journal of the Linnean Society</i> , 2014, 111, 511-520.	1.6	22
18	Modelling temperature effects on milk production: a study on Holstein cows at a Japanese farm. <i>SpringerPlus</i> , 2014, 3, 129.	1.2	29

#	ARTICLE	IF	CITATIONS
19	Diversity is maintained by seasonal variation in species abundance. BMC Biology, 2013, 11, 98.	3.8	72
20	Uncertainty in spatially predicted covariates: is it ignorable?. Journal of the Royal Statistical Society Series C: Applied Statistics, 2012, 61, 637-652.	1.0	21
21	Modelling swimmers' speeds over the course of a race. Journal of Biomechanics, 2008, 41, 549-555.	2.1	15
22	Estimating allometric energy allocation between somatic and gonadic growth. Methods in Ecology and Evolution, 0, , .	5.2	1