

Yong Min

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

468
citations

933447

10
h-index

752698

20
g-index

23
all docs

23
docs citations

23
times ranked

672
citing authors

#	ARTICLE	IF	CITATIONS
1	Does growing vegetables in plastic greenhouses enhance regional ecosystem services beyond the food supply?. <i>Frontiers in Ecology and the Environment</i> , 2013, 11, 43-49.	4.0	110
2	Constructed wetlands as biofuel production systems. <i>Nature Climate Change</i> , 2012, 2, 190-194.	18.8	90
3	Assessing the ecosystem services provided by urban green spaces along urban center-edge gradients. <i>Scientific Reports</i> , 2017, 7, 11226.	3.3	73
4	A global strategy to mitigate the environmental impact of China's ruminant consumption boom. <i>Nature Communications</i> , 2018, 9, 4133.	12.8	64
5	The Role of Community Mixing Styles in Shaping Epidemic Behaviors in Weighted Networks. <i>PLoS ONE</i> , 2013, 8, e57100.	2.5	23
6	Plant diversity increases N removal in constructed wetlands when multiple rather than single N processes are considered. <i>Ecological Applications</i> , 2019, 29, e01965.	3.8	18
7	Pathway knockout and redundancy in metabolic networks. <i>Journal of Theoretical Biology</i> , 2011, 270, 63-69.	1.7	14
8	Endogenetic structure of filter bubble in social networks. <i>Royal Society Open Science</i> , 2019, 6, 190868.	2.4	14
9	Diversity of multilayer networks and its impact on collaborating epidemics. <i>Physical Review E</i> , 2014, 90, 062803.	2.1	13
10	Weak indirect effects inherent to nitrogen biogeochemical cycling within anthropogenic ecosystems: A network environ analysis. <i>Ecological Modelling</i> , 2011, 222, 3277-3284.	2.5	12
11	Plant diversity improves the effluent quality and stability of floating constructed wetlands under increased ammonium/nitrate ratio in influent. <i>Journal of Environmental Management</i> , 2020, 266, 110607.	7.8	9
12	Structural diversity effects of multilayer networks on the threshold of interacting epidemics. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2016, 443, 254-262.	2.6	8
13	Modeling dual-scale epidemic dynamics on complex networks with reaction diffusion processes. <i>Journal of Zhejiang University: Science C</i> , 2014, 15, 265-274.	0.7	4
14	Group-based rewiring rules of binary opinion competition dynamics. <i>Scientific Reports</i> , 2018, 8, 14423.	3.3	4
15	Modern cities modelled as "super-cells" rather than multicellular organisms: Implications for industry, goods and services. <i>BioEssays</i> , 2021, 43, e2100041.	2.5	4
16	SSLE: A framework for evaluating the "Filter Bubble" effect on the news aggregator and recommenders. <i>World Wide Web</i> , 2022, 25, 1169-1195.	4.0	3
17	Coupling effect of nodes popularity and similarity on social network persistence. <i>Scientific Reports</i> , 2017, 7, 42956.	3.3	2
18	Exploring the Controlled Experiment by Social Bots. <i>Big Data Management</i> , 2021, , 223-243.	1.2	1

#	ARTICLE	IF	CITATIONS
19	The role of degree correlation in shaping filter bubbles in social networks. Physica A: Statistical Mechanics and Its Applications, 2021, 584, 126366.	2.6	1
20	Minimizing of the only-insertion insdel systems. Journal of Zhejiang University: Science A, 2005, 6, 1021-1025.	2.4	1
21	A HYBRID EEG PATTERN CLASSIFICATION ALGORITHM BASED ON HILBERT-HUANG TRANSFORM AND SUPPORT VECTOR MACHINE. , 2009, , .		0
22	A cellular automata model for population dynamics simulation of two plant species with different life strategies. , 2010, , .		0
23	Biological interactions and cooperative management of multiple species. PLoS ONE, 2017, 12, e0180189.	2.5	0