

Lale Asik

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7565411/publications.pdf>

Version: 2024-02-01

9
papers

49
citations

1937685
4
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1720034
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g-index

9
all docs

9
docs citations

9
times ranked

65
citing authors

#	ARTICLE	IF	CITATIONS
1	Elements of disease in a changing world: modelling feedbacks between infectious disease and ecosystems. <i>Ecology Letters</i> , 2021, 24, 6-19.	6.4	15
2	Disease-mediated nutrient dynamics: Coupling host-pathogen interactions with ecosystem elements and energy. <i>Ecological Monographs</i> , 2022, 92, .	5.4	11
3	Dynamics of a Producer-Grazer Model Incorporating the Effects of Phosphorus Loading on Grazer's Growth. <i>Bulletin of Mathematical Biology</i> , 2019, 81, 1352-1368.	1.9	8
4	Changing elemental cycles, stoichiometric mismatches, and consequences for pathogens of primary producers. <i>Oikos</i> , 2021, 130, 1046-1055.	2.7	5
5	Environmental seasonality on predator-prey systems under nutrient and toxicant constraints. <i>Journal of Theoretical Biology</i> , 2019, 480, 71-80.	1.7	4
6	Dynamics of a stoichiometric producer-grazer system with seasonal effects on light level. <i>Mathematical Biosciences and Engineering</i> , 2019, 16, 501-515.	1.9	3
7	Seasonal Variation of Nutrient Loading in a Stoichiometric Producer-Consumer System. <i>Bulletin of Mathematical Biology</i> , 2019, 81, 2768-2782.	1.9	2
8	Stoichiometric knife-edge model on discrete time scale. <i>Advances in Difference Equations</i> , 2019, 2019, .	3.5	1
9	The effects of excess food nutrient content on a tritrophic food chain model in the aquatic ecosystem. <i>Journal of Theoretical Biology</i> , 2020, 491, 110183.	1.7	0