

Yue Lin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2560554/publications.pdf>

Version: 2024-02-01

10
papers

211
citations

1163117

8
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

308
citing authors

#	ARTICLE	IF	CITATIONS
1	Exploring the relative importance of biotic and abiotic factors that alter the self-thinning rule: Insights from individual-based modelling and machine-learning. <i>Ecological Modelling</i> , 2019, 397, 16-24.	2.5	13
2	Delayed Chemical Defense: Timely Expulsion of Herbivores Can Reduce Competition with Neighboring Plants. <i>American Naturalist</i> , 2019, 193, 125-139.	2.1	22
3	Label-Free Visualization of Carbapenemase Activity in Living Bacteria. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 17120-17124.	13.8	11
4	Asymmetric facilitation can reduce size inequality in plant populations resulting in delayed density-dependent mortality. <i>Oikos</i> , 2016, 125, 1153-1161.	2.7	14
5	Machine learning meets individual-based modelling: Self-organising feature maps for the analysis of below-ground competition among plants. <i>Ecological Modelling</i> , 2016, 326, 142-151.	2.5	9
6	The importance of conspecific facilitation during recruitment and regeneration: A case study in degraded mangroves. <i>Basic and Applied Ecology</i> , 2014, 15, 651-660.	2.7	21
7	The role of belowground competition and plastic biomass allocation in altering plant mass-density relationships. <i>Oikos</i> , 2014, 123, 248-256.	2.7	25
8	Plant Interactions Alter the Predictions of Metabolic Scaling Theory. <i>PLoS ONE</i> , 2013, 8, e57612.	2.5	26
9	Differences between symmetric and asymmetric facilitation matter: exploring the interplay between modes of positive and negative plant interactions. <i>Journal of Ecology</i> , 2012, 100, 1482-1491.	4.0	64
10	Effects of Ultraviolet-B Irradiance on Intraspecific Competition and Facilitation of Plants: Self-Thinning, Size Inequality, and Phenotypic Plasticity. <i>PLoS ONE</i> , 2012, 7, e50822.	2.5	6