

Ruichang Zhang

List of Publications by Year in descending order

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7
papers

225
citations

1478505

6
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

324
citing authors

#	ARTICLE	IF	CITATIONS
1	Patterns of taxonomic, phylogenetic diversity during a long-term succession of forest on the Loess Plateau, China: insights into assembly process. <i>Scientific Reports</i> , 2016, 6, 27087.	3.3	55
2	Soil Abiotic Properties and Plant Functional Traits Mediate Associations Between Soil Microbial and Plant Communities During a Secondary Forest Succession on the Loess Plateau. <i>Frontiers in Microbiology</i> , 2019, 10, 895.	3.5	52
3	Plant functional traits suggest a change in novel ecological strategies for dominant species in the stages of forest succession. <i>Oecologia</i> , 2016, 180, 771-783.	2.0	44
4	Density-dependence tips the change of plant-plant interactions under environmental stress. <i>Nature Communications</i> , 2020, 11, 2532.	12.8	32
5	Facilitation from an intraspecific perspective – stress tolerance determines facilitative effect and response in plants. <i>New Phytologist</i> , 2019, 221, 2203-2212.	7.3	28
6	Leaf traits suggest different ecological strategies for two <i>Quercus</i> species along an altitudinal gradient in the Qinling Mountains. <i>Journal of Forest Research</i> , 2015, 20, 501-513.	1.4	13
7	Ecological variations of woody species along an altitudinal gradient in the Qinling Mountains of Central China: area-based versus mass-based expression of leaf traits. <i>Journal of Forestry Research</i> , 2021, 32, 599-608.	3.6	1