Tolgor Bau

List of Publications by Year
in descending order

		1684188	1588992
18	104	5	8
papers	citations	h-index	g-index

19	19	19	174
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Visiting Russula (Russulaceae, Russulales) with samples from southwestern China finds one new subsection of R. subg. Heterophyllidia with two new species. Mycological Progress, 2019, 18, 771-784.	1.4	13
2	De novo assembly and characterization of the transcriptome of a wild edible mushroom Leucocalocybe mongolica and identification of SSR markers. Biotechnology and Biotechnological Equipment, 2017, 31, 1148-1159.	1.3	9
3	Three new species of Lactarius (Russulaceae, Russulales) from Northeast China. Mycoscience, 2018, 59, 206-217.	0.8	9
4	Mycena section Sacchariferae: three new species with basal discs from China. Mycological Progress, 2019, 18, 483-493.	1.4	8
5	Grassland fairy rings of Leucocalocybe mongolica represent the center of a rich soil microbial community. Brazilian Journal of Microbiology, 2021, 52, 1357-1369.	2.0	8
6	Two new rare species of Candolleomyces with pale spores from China. MycoKeys, 2021, 80, 149-161.	1.9	8
7	Recognition of Mycena sect. Amparoina sect. nov. (Mycenaceae, Agaricales), including four new species and revision of the limits of sect. Sacchariferae. MycoKeys, 2019, 52, 103-124.	1.9	8
8	New species of Mycena (Mycenaceae, Agaricales) with colored lamellae and three new species records from China. Phytotaxa, 2018, 361, 266.	0.3	7
9	Analyses of transcriptomes and the first complete genome of Leucocalocybe mongolica provide new insights into phylogenetic relationships and conservation. Scientific Reports, 2021, 11, 2930.	3.3	7
10	A new genus and four new species in the /Psathyrella s.l. clade from China. MycoKeys, 2021, 80, 115-131.	1.9	6
11	Physiological Study of the Wild Edible Mushroom Leucocalocybe mongolica. Journal of the Faculty of Agriculture, Kyushu University, 2017, 62, 1-8.	0.2	6
12	Initial sample processing can influence the soil microbial metabarcoding surveys, revealed by Leucocalocybe mongolica fairy ring ecosystem. Biotechnology and Biotechnological Equipment, 2021, 35, 1427-1438.	1.3	6
13	Genetic diversity and population structure of endemic mushroom Leucocalocybe mongolica in Mongolian Plateau uncovered by EST-SSR markers. Biotechnology and Biotechnological Equipment, 2018, 32, 1195-1204.	1.3	3
14	Cortinarius jiaoheensis (Cortinariaceae), a new species of Cortinarius subgenus Telamonia section Flexipedes, from northeast China. Phytotaxa, 2021, 494, 113-121.	0.3	3
15	Plectania lutea (Sarcosomataceae), a new species from southwestern karst areas of China. Phytotaxa, 2021, 509, .	0.3	1
16	A new species of Galerina (Hymenogastraceae, Agaricales) from northeast China. Phytotaxa, 2021, 524, 27-36.	0.3	1
17	A new saprotrophic species of Amanita (Amanitaceae, Agaricales) from Inner Mongolia, China. Phytotaxa, 2021, 527, 284-292.	0.3	0
18	Two new species of Crepidotus (Crepidotaceae) from China. Phytotaxa, 2022, 552, 22-34.	0.3	0