

Bu-qing Yao

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

185
citations

1163117

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1199594

12
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24
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24
docs citations

24
times ranked

241
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of <i>Elymus nutan</i> on the assemblage of arbuscular mycorrhizal fungal communities enhanced by soil available nitrogen in the restoration succession of revegetated grassland on the Qinghai-Tibetan Plateau. <i>Land Degradation and Development</i> , 2022, 33, 931-944.	3.9	7
2	Quantifying and Mapping Human Appropriation of Net Primary Productivity in Qinghai Grasslands in China. <i>Agriculture (Switzerland)</i> , 2022, 12, 483.	3.1	3
3	Responses of Soil Microbial Metabolic Activity and Community Structure to Different Degraded and Restored Grassland Gradients of the Tibetan Plateau. <i>Frontiers in Plant Science</i> , 2022, 13, 770315.	3.6	7
4	Temporal and Spatial Dynamics of Carbon Storage in Qinghai Grasslands. <i>Agronomy</i> , 2022, 12, 1201.	3.0	2
5	Historical context modifies plant diversity–community productivity relationships in alpine grassland. <i>Journal of Ecology</i> , 2022, 110, 2205-2218.	4.0	3
6	How precipitation and grazing influence the ecological functions of drought-prone grasslands on the northern slopes of the Tianshan Mountains, China?. <i>Journal of Arid Land</i> , 2021, 13, 88-97.	2.3	6
7	Global synthesis for the scaling of soil microbial nitrogen to phosphorus in terrestrial ecosystems. <i>Environmental Research Letters</i> , 2021, 16, 044034.	5.2	8
8	Effects of drought and heat on the productivity and photosynthetic characteristics of alpine meadow plants on the Qinghai-Tibetan Plateau. <i>Journal of Mountain Science</i> , 2021, 18, 2079-2093.	2.0	10
9	The effects of long-term warming on arbuscular mycorrhizal fungal communities depend on habitat type on the Qinghai-Tibet Plateau. <i>Applied Soil Ecology</i> , 2021, 167, 104030.	4.3	12
10	The complete chloroplast genome and phylogenetic analysis of <i>Potentilla sischanensis</i> Bunge ex Lehm. <i>Mitochondrial DNA Part B: Resources</i> , 2021, 6, 3250-3252.	0.4	0
11	The complete chloroplast genome and phylogenetic analysis of <i>Astragalus scaberrimus</i> Bunge 1833. <i>Mitochondrial DNA Part B: Resources</i> , 2021, 6, 3364-3366.	0.4	2
12	Spatiotemporal Dynamics of the Carbon Budget and the Response to Grazing in Qinghai Grasslands. <i>Frontiers in Plant Science</i> , 2021, 12, 775015.	3.6	8
13	Predicting the Suitable Geographical Distribution of <i>Sinodoxa Corydalifolia</i> under Different Climate Change Scenarios in the Three-River Region Using the MaxEnt Model. <i>Plants</i> , 2020, 9, 1015.	3.5	15
14	Human appropriation of net primary production estimates in the Xinjiang grasslands. <i>PLoS ONE</i> , 2020, 15, e0242478.	2.5	1
15	Direct and indirect effects of long-term fertilization on the stability of the persistent seed bank. <i>Plant and Soil</i> , 2019, 438, 239-250.	3.7	15
16	RELATIONSHIP BETWEEN PHENOLOGY, PRODUCTIVITY, AND METEOROLOGICAL FACTORS IN RECENT 15 YEARS IN THE PASTORAL AREA OF QINGHAI, CHINA. <i>International Journal of Big Data Mining for Global Warming</i> , 2019, 01, 1950002.	1.0	1
17	Ecosystem nitrogen retention is regulated by plant community trait interactions with nutrient status in an alpine meadow. <i>Journal of Ecology</i> , 2018, 106, 1570-1581.	4.0	19
18	Effects of land-use types on soil organic carbon stocks: a case study across an altitudinal gradient within a farm-pastoral area on the eastern Qinghai-Tibetan Plateau, China. <i>Journal of Mountain Science</i> , 2018, 15, 2693-2702.	2.0	12

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19	Effects of plant species richness on ¹³ C assimilate partitioning in artificial grasslands of different established ages. <i>Scientific Reports</i> , 2017, 7, 40307.	3.3	2
20	Effects of land use and nitrogen fertilizer on ecosystem respiration in alpine meadow on the Tibetan Plateau. <i>Journal of Soils and Sediments</i> , 2017, 17, 1626-1634.	3.0	4
21	The phylogenetic structure of AMF communities shifts in response to gradient warming with and without winter grazing on the Qinghai-Tibet Plateau. <i>Applied Soil Ecology</i> , 2017, 121, 31-40.	4.3	34
22	Role of Seed Bank in Establishment of Single and Mixed-Sowing Artificial Grasslands of Tibetan Plateau. <i>Polish Journal of Ecology</i> , 2017, 65, 334-344.	0.2	3
23	Variable responses to long-term simulated warming of underground biomass and carbon allocations of two alpine meadows on the Qinghai-Tibet Plateau. <i>Chinese Science Bulletin</i> , 2015, 60, 379-388.	0.7	11