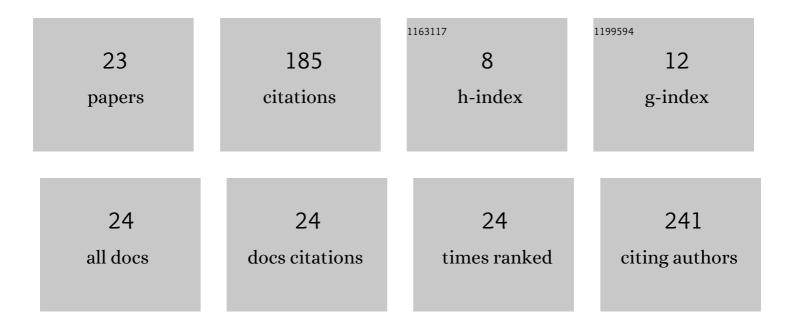
Bu-qing Yao

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1010708/publications.pdf Version: 2024-02-01



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#	Article	IF	CITATIONS
1	Effect of <i>Elymus nutan</i> s on the assemblage of arbuscular mycorrhizal fungal communities enhanced by soil available nitrogen in the restoration succession of revegetated grassland on the <scp>Qinghaiâ€Tibetan</scp> Plateau. Land Degradation and Development, 2022, 33, 931-944.	3.9	7
2	Quantifying and Mapping Human Appropriation of Net Primary Productivity in Qinghai Grasslands in China. Agriculture (Switzerland), 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. Frontiers in Plant Science, 2022, 13, 770315.	3.6	7
4	Temporal and Spatial Dynamics of Carbon Storage in Qinghai Grasslands. Agronomy, 2022, 12, 1201.	3.0	2
5	Historical context modifies plant diversity–community productivity relationships in alpine grassland. Journal of Ecology, 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?. Journal of Arid Land, 2021, 13, 88-97.	2.3	6
7	Global synthesis for the scaling of soil microbial nitrogen to phosphorus in terrestrial ecosystems. Environmental Research Letters, 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. Journal of Mountain Science, 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. Applied Soil Ecology, 2021, 167, 104030.	4.3	12
10	The complete chloroplast genome and phylogenetic analysis of <i>Potentilla sischanensis</i> Bunge ex Lehm. Mitochondrial DNA Part B: Resources, 2021, 6, 3250-3252.	0.4	0
11	The complete chloroplast genome and phylogenetic analysis of Astragalus scaberrimus Bunge 1833. Mitochondrial DNA Part B: Resources, 2021, 6, 3364-3366.	0.4	2
12	Spatiotemporal Dynamics of the Carbon Budget and the Response to Grazing in Qinghai Grasslands. Frontiers in Plant Science, 2021, 12, 775015.	3.6	8
13	Predicting the Suitable Geographical Distribution of Sinadoxa Corydalifolia under Different Climate Change Scenarios in the Three-River Region Using the MaxEnt Model. Plants, 2020, 9, 1015.	3.5	15
14	Human appropriation of net primary production estimates in the Xinjiang grasslands. PLoS ONE, 2020, 15, e0242478.	2.5	1
15	Direct and indirect effects of long-term fertilization on the stability of the persistent seed bank. Plant and Soil, 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. International Journal of Big Data Mining for Global Warming, 2019, 01, 1950002.	1.0	1
17	Ecosystem nitrogen retention is regulated by plant community trait interactions with nutrient status in an alpine meadow. Journal of Ecology, 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. Journal of Mountain Science, 2018, 15, 2693-2702.	2.0	12

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#	Article	IF	CITATIONS
19	Effects of plant species richness on 13C assimilate partitioning in artificial grasslands of different established ages. Scientific Reports, 2017, 7, 40307.	3.3	2
20	Effects of land use and nitrogen fertilizer on ecosystem respiration in alpine meadow on the Tibetan Plateau. Journal of Soils and Sediments, 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. Applied Soil Ecology, 2017, 121, 31-40.	4.3	34
22	Role of Seed Bank in Establishment of Single and Mixed-Sowing Artificial Grasslands of Tibetan Plateau. Polish Journal of Ecology, 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. Chinese Science Bulletin, 2015, 60, 379-388.	0.7	11