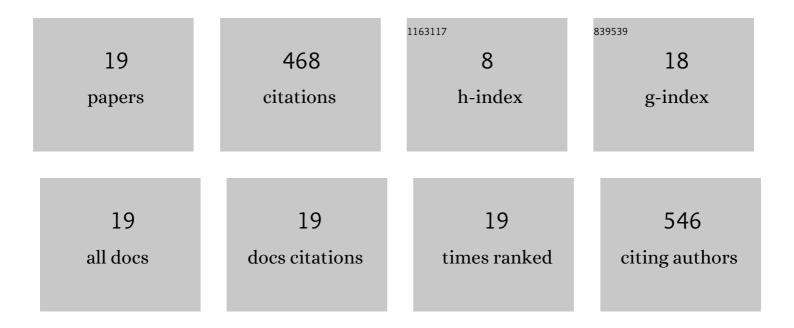
Ali Bahadur

List of Publications by Year in descending order

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ΔΙΙ ΒΛΗΛΟΙΙΟ

#	Article	IF	CITATIONS
1	Bacterial community structure and functions in microhabitats associated with black stones in Black Gobi desert, China. Ecological Indicators, 2022, 142, 109168.	6.3	4
2	Novel insights into host receptors and receptor-mediated signaling that regulate arbuscular mycorrhizal symbiosis. Journal of Experimental Botany, 2021, 72, 1546-1557.	4.8	9
3	Bacterial Diversity and Communities Structural Dynamics in Soil and Meltwater Runoff at the Frontier of Baishui Glacier No.1, China. Microbial Ecology, 2021, 81, 370-384.	2.8	14
4	Seasonal Variation in Fungal Community Composition Associated with Tamarix chinensis Roots in the Coastal Saline Soil of Bohai Bay, China. Microbial Ecology, 2021, 82, 652-665.	2.8	3
5	Bacterial diversity patterns of desert dunes in the northeastern Qinghai-Tibet Plateau, China. Archives of Microbiology, 2021, 203, 2809-2823.	2.2	7
6	Bacterial Diversity and Community Composition Distribution in Cold-Desert Habitats of Qinghai–Tibet Plateau, China. Microorganisms, 2021, 9, 262.	3.6	7
7	Effect of arbuscular mycorrhizal fungi on soil enzyme activity is coupled with increased plant biomass. European Journal of Soil Science, 2020, 71, 84-92.	3.9	51
8	Diverse Bacterial Communities From Qaidam Basin of the Qinghai–Tibet Plateau: Insights Into Variations in Bacterial Diversity Across Different Regions. Frontiers in Microbiology, 2020, 11, 554105.	3.5	8
9	Mechanistic Insights into Arbuscular Mycorrhizal Fungi-Mediated Drought Stress Tolerance in Plants. International Journal of Molecular Sciences, 2019, 20, 4199.	4.1	161
10	Arbuscular mycorrhizal fungi alter plant interspecific interaction under nitrogen fertilization. European Journal of Soil Biology, 2019, 93, 103094.	3.2	12
11	Response of microbial communities and enzyme activities to amendments in saline-alkaline soils. Applied Soil Ecology, 2019, 135, 16-24.	4.3	97
12	ASIAN CULTIVATED RICE DOMESTICATION SUPPRESSES THE EXPRESSION OF ABIOTIC STRESS- AND REACTIVE OXYGEN SPECIES SCAVENGING-RELATED GENES IN ROOTS. Pakistan Journal of Botany, 2019, 51, .	0.5	5
13	Arbuscular mycorrhizal spores distribution across different ecosystems of Qinghai Tibetan plateau. Pakistan Journal of Botany, 2019, 51, .	0.5	6
14	The effect of slope aspect on the phylogenetic structure of arbuscular mycorrhizal fungal communities in an alpine ecosystem. Soil Biology and Biochemistry, 2018, 126, 103-113.	8.8	29
15	Survey of medicinal plants and patterns of knowledge in district Swabi/ Khyber Pakhtunkhwa, Pakistan. International Journal of Phytomedicine, 2018, 10, 100.	0.3	0
16	The influences of Cr-tolerant rhizobacteria in phytoremediation and attenuation of Cr (VI) stress in agronomic sunflower (Helianthus annuus L.). Chemosphere, 2017, 179, 112-119.	8.2	31
17	In Vitro Antioxidant and Antimicrobial Activities of <i> Ephedra gerardiana</i> (Root and Stem) Crude Extract and Fractions. Evidence-based Complementary and Alternative Medicine, 2017, 2017, 1-6.	1.2	18
18	Influence of Metal-Resistant Rhizobacteria on the Growth of Helianthus annuus L. in Cr(VI)-Contaminated Soil. Water, Air, and Soil Pollution, 2016, 227, 1.	2.4	5

#	Article	IF	CITATIONS
19	Estimation of Genetic Diversity in Genetic Stocks of Hexaploid Wheat Using Seed Storage Proteins. Current Research Journal of Biological Sciences, 2014, 6, 150-153.	0.1	1