

Tahir Naqqash

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

884
citations

687363

13
h-index

794594

19
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20
all docs

20
docs citations

20
times ranked

802
citing authors

#	ARTICLE	IF	CITATIONS
1	Plant Growth-Promoting Rhizobacteria Significantly Improves Growth Attributes and Photosynthetic Machinery in Wheat. <i>Journal of Plant Growth Regulation</i> , 2022, 41, 3372-3386.	5.1	4
2	First report on the probiotic potential of <i>Mammaliococcus sciuri</i> isolated from raw goat milk. <i>Bioscience of Microbiota, Food and Health</i> , 2022, 41, 149-159.	1.8	1
3	Efficacy of organic-based carrier material for plant beneficial rhizobacteria application in okra under normal and salt-affected soil conditions. <i>Journal of Applied Microbiology</i> , 2022, , .	3.1	2
4	Application of zinc oxide nanoparticles immobilizes the chromium uptake in rice plants by regulating the physiological, biochemical and cellular attributes. <i>Physiology and Molecular Biology of Plants</i> , 2022, 28, 1175-1190.	3.1	16
5	Rhizosphere Engineering With Plant Growth-Promoting Microorganisms for Agriculture and Ecological Sustainability. <i>Frontiers in Sustainable Food Systems</i> , 2021, 5, .	3.9	176
6	Mining of halo-tolerant plant growth promoting rhizobacteria and their impact on wheat (<i>Triticum</i>)	3.5	23
7	<i>Achromobacter</i> sp. FB-14 harboring ACC deaminase activity augmented rice growth by upregulating the expression of stress-responsive CIPK genes under salinity stress. <i>Brazilian Journal of Microbiology</i> , 2020, 51, 719-728.	2.0	16
8	First report of diazotrophic <i>Brevundimonas</i> spp. as growth enhancer and root colonizer of potato. <i>Scientific Reports</i> , 2020, 10, 12893.	3.3	62
9	Effects of inoculation of root-associative <i>Azospirillum</i> and <i>Agrobacterium</i> strains on growth, yield and quality of pea (<i>Pisum sativum</i> L.) grown under different nitrogen and phosphorus regimes. <i>Scientia Horticulturae</i> , 2020, 270, 109401.	3.6	29
10	Growth stimulatory effect of AHL producing <i>Serratia</i> spp. from potato on homologous and non-homologous host plants. <i>Microbiological Research</i> , 2020, 238, 126506.	5.3	19
11	Heterologous expression of azoreductase-encoding gene <i>azrS</i> of <i>Bacillus</i> sp. MR-1/2 for enhanced azo dye decolorization and wastewater treatment. <i>Archives of Microbiology</i> , 2020, 202, 2135-2145.	2.2	8
12	Green copper nanoparticles from a native <i>Klebsiella pneumoniae</i> strain alleviated oxidative stress impairment of wheat plants by reducing the chromium bioavailability and increasing the growth. <i>Ecotoxicology and Environmental Safety</i> , 2020, 192, 110303.	6.0	95
13	Plant-Microbe Interactions in Wastewater-Irrigated Soils. , 2020, , 673-699.		1
14	Communication of plants with microbial world: Exploring the regulatory networks for PGPR mediated defense signaling. <i>Microbiological Research</i> , 2020, 238, 126486.	5.3	92
15	A comparative study of bacterial diversity based on culturable and culture-independent techniques in the rhizosphere of maize (<i>Zea mays</i> L.). <i>Saudi Journal of Biological Sciences</i> , 2019, 26, 1344-1351.	3.8	23
16	Halotolerant PGPR: A hope for cultivation of saline soils. <i>Journal of King Saud University - Science</i> , 2019, 31, 1195-1201.	3.5	105
17	<i>Pseudomonas</i> sp. AF-54 containing multiple plant beneficial traits acts as growth enhancer of <i>Helianthus annuus</i> L. under reduced fertilizer input. <i>Microbiological Research</i> , 2018, 216, 56-69.	5.3	27
18	Weed rhizosphere: a source of novel plant growth promoting rhizobacteria (PGPR). <i>International Journal of Biosciences</i> , 2018, 13, 224-234.	0.1	6

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19	Differential Response of Potato Toward Inoculation with Taxonomically Diverse Plant Growth Promoting Rhizobacteria. <i>Frontiers in Plant Science</i> , 2016, 7, 144.	3.6	99
20	Isolation and characterization of a χ^2 -propeller gene containing phosphobacterium <i>Bacillus subtilis</i> strain KPS-11 for growth promotion of potato (<i>Solanum tuberosum</i> L.). <i>Frontiers in Microbiology</i> , 2015, 06, 583.	3.5	80