Recent Understanding of Soil Acidobacteria and Their E
Review

Frontiers in Microbiology

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Citation Report

#	Article	IF	Citations
1	Biopriming and Nanopriming: Green Revolution Wings to Increase Plant Yield, Growth, and Development Under Stress Condition and Forward Dimensions. , 2021, , 623-655.		11
2	Production of Plant Beneficial and Antioxidants Metabolites by Klebsiellavariicola under Salinity Stress. Molecules, 2021, 26, 1894.	1.7	74
3	Microbial deterioration and restoration in greenhouse-based intensive vegetable production systems. Plant and Soil, 2021, 463, 1-18.	1.8	27
4	Long-Term Fertilization History Alters Effects of Microplastics on Soil Properties, Microbial Communities, and Functions in Diverse Farmland Ecosystem. Environmental Science & Technology, 2021, 55, 4658-4668.	4.6	132
6	Rhizosphere Bacterial Networks, but Not Diversity, Are Impacted by Pea-Wheat Intercropping. Frontiers in Microbiology, 2021, 12, 674556.	1.5	23
7	Novel Plant-Associated Acidobacteria Promotes Growth of Common Floating Aquatic Plants, Duckweeds. Microorganisms, 2021, 9, 1133.	1.6	26
8	Production, Purification, and Characterization of Bacillibactin Siderophore of Bacillus subtilis and Its Application for Improvement in Plant Growth and Oil Content in Sesame. Sustainability, 2021, 13, 5394.	1.6	78
9	Zinc nutrition and arbuscular mycorrhizal symbiosis effects on maize (Zea mays L.) growth and productivity. Saudi Journal of Biological Sciences, 2021, 28, 6339-6351.	1.8	54
10	Impact of biocontrol microbes on soil microbial diversity in ginger (Zingiber) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 422 Td (officinale<	1.7	14
11	Genomic Analysis of Family UBA6911 (Group 18 Acidobacteria) Expands the Metabolic Capacities of the Phylum and Highlights Adaptations to Terrestrial Habitats. Applied and Environmental Microbiology, 2021, 87, e0094721.	1.4	7
12	Effects of Abiotic Stress on Soil Microbiome. International Journal of Molecular Sciences, 2021, 22, 9036.	1.8	84
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15	Rewetting and Drainage of Nutrient-Poor Peatlands Indicated by Specific Bacterial Membrane Fatty Acids and a Repeated Sampling of Stable Isotopes (Î´15N, Î´13C). Frontiers in Environmental Science, 2021, 9, .	1.5	6
17	Intercrop mulch affects soil biology and microbial diversity in rainfed transgenic Bt cotton hybrids. Science of the Total Environment, 2021, 794, 148787.	3.9	14
18	Soil bacterial diversity related to soil compaction and aggregates sizes in potato cropping systems. Applied Soil Ecology, 2021, 168, 104147.	2.1	7
19	Rhizosphere soil properties, microbial community, and enzyme activities: Short-term responses to partial substitution of chemical fertilizer with organic manure. Journal of Environmental Management, 2021, 299, 113650.	3.8	62
20	Organic mulching alters the composition, but not the diversity, of rhizosphere bacterial and fungal communities. Applied Soil Ecology, 2021, 168, 104167.	2.1	4

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21	Microbial investigations of new hydrogel-biochar composites as soil amendments for simultaneous nitrogen-use improvement and heavy metal immobilization. Journal of Hazardous Materials, 2022, 424, 127154.	6.5	11
23	The soil microbiomics of intact, degraded and partially-restored semi-arid succulent thicket (Albany) Tj ETQq1 1 0.784314 rgBT /Overl	0.9	2
24	Rhizosphere bacterial community structure of three minor grain crops: A caseâ€study from paired field sites in northern China. Land Degradation and Development, 2022, 33, 104-116.	1.8	9
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26	Succession of Microbial Communities in Waste Soils of an Iron Mine in Eastern China. Microorganisms, 2021, 9, 2463.	1.6	7
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30	Determination of seawater biochemical oxygen demand based on in situ cultured biofilm reactor. Journal of Electroanalytical Chemistry, 2021, 903, 115872.	1.9	2
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41	Spatial Distribution of the Pepper Blight (Phytophthora capsici) Suppressive Microbiome in the Rhizosphere. Frontiers in Plant Science, 2021, 12, 748542.	1.7	1
42	Linking Indicator Species and Their Coâ€Œccurrences to Straw-Induced Priming Effect in Agricultural Soil Exposed to Longâ€Term Nitrogen Fertilization. SSRN Electronic Journal, 0, , .	0.4	0
43	The Gut Microbial Signature of Gestational Diabetes Mellitus and the Association With Diet Intervention. Frontiers in Cellular and Infection Microbiology, 2021, 11, 800865.	1.8	15
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