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List of Publications by Year in descending order

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Χιμνιμη Ζηλο

#	Article	IF	CITATIONS
1	Plant growthâ€promoting and antibacterial activities of cultivable bacteria alive in tobacco field against <i>Ralstonia solanacearum</i> . Environmental Microbiology, 2022, 24, 1411-1429.	3.8	17
2	Biochar amendment controlled bacterial wilt through changing soil chemical properties and microbial community. Microbiological Research, 2020, 231, 126373.	5.3	68
3	Surfactin: A Quorum-Sensing Signal Molecule to Relieve CCR in Bacillus amyloliquefaciens. Frontiers in Microbiology, 2020, 11, 631.	3.5	29
4	Cover crops restore declining soil properties and suppress bacterial wilt by regulating rhizosphere bacterial communities and improving soil nutrient contents. Microbiological Research, 2020, 238, 126505.	5.3	22
5	Microbial Network and Soil Properties Are Changed in Bacterial Wilt-Susceptible Soil. Applied and Environmental Microbiology, 2019, 85, .	3.1	52
6	Embedding Bacillus velezensis NH-1 in Microcapsules for Biocontrol of Cucumber <i>Fusarium</i> Wilt. Applied and Environmental Microbiology, 2019, 85, .	3.1	34
7	Nematodes avoid and are killed by Bacillus mycoides-produced styrene. Journal of Invertebrate Pathology, 2018, 159, 129-136.	3.2	19
8	Continuousâ€cropping tobacco caused variance of chemical properties and structure of bacterial network in soils. Land Degradation and Development, 2018, 29, 4106-4120.	3.9	85
9	Microbial taxa and functional genes shift in degraded soil with bacterial wilt. Scientific Reports, 2017, 7, 39911.	3.3	63
10	Microbial community composition is related to soil biological and chemical properties and bacterial wilt outbreak. Scientific Reports, 2017, 7, 343.	3.3	189
11	Bacillus cereus strain S2 shows high nematicidal activity against Meloidogyne incognita by producing sphingosine. Scientific Reports, 2016, 6, 28756.	3.3	85
12	Lipopeptide induces apoptosis in fungal cells by a mitochondria-dependent pathway. Peptides, 2010, 31, 1978-1986.	2.4	115
13	The inhibitory activity of endophytic Bacillus sp. strain CHM1 against plant pathogenic fungi and its plant growth-promoting effect. Crop Protection, 2009, 28, 634-639.	2.1	55