

Arnoldo Wong-Villarreal

List of Publications by Year in descending order

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15
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657
citing authors

#	ARTICLE	IF	CITATIONS
1	Serratia sp., an endophyte of Mimosa pudica nodules with nematicidal, antifungal activity and growth-promoting characteristics. Archives of Microbiology, 2021, 203, 549-559.	1.0	13
2	IDENTIFICATION OF ENDOPHYTIC BACTERIA OF SEEDS FROM Cedrela odorata L. (Meliaceae) WITH BIOTECHNOLOGICAL CHARACTERISTICS. Acta Biologica Colombiana, 2021, 26, 196-206.	0.1	4
3	Nematicidal Activity of the Endophyte Serratia ureilytica against Nacobbus aberrans in Chili Plants (Capsicum annum L.) and Identification of Genes Related to Biological Control. Plants, 2021, 10, 2655.	1.6	3
4	A bacterial strain of Pseudomonas aeruginosa B0406 pathogen opportunistic, produce a biosurfactant with tolerance to changes of pH, salinity and temperature. Microbial Pathogenesis, 2020, 139, 103869.	1.3	11
5	Isolated Phosphate-Solubilizing Soil Bacteria Promotes <i>In vitro</i> Growth of <i>Solanum tuberosum</i> L.. Polish Journal of Microbiology, 2020, 69, 357-365.	0.6	10
6	Bacteria from Jatropha curcas rhizosphere, degrades aromatic hydrocarbons and promotes growth in Zea mays. Open Agriculture, 2019, 4, 641-649.	0.7	1
7	Isolation and characterization of endophytes from nodules of Mimosa pudica with biotechnological potential. Microbiological Research, 2019, 218, 76-86.	2.5	34
8	Partial characterization of a biosurfactant extracted from <i>Pseudomonas</i> sp. B0406 that enhances the solubility of pesticides. Environmental Technology (United Kingdom), 2018, 39, 2622-2631.	1.2	36
9	Utilization of agroindustrial waste for biosurfactant production by native bacteria from chiapas. Open Agriculture, 2017, 2, 341-349.	0.7	19
10	Burkholderia species associated with legumes of Chiapas, Mexico, exhibit stress tolerance and growth in aromatic compounds. Revista Argentina De Microbiologia, 2017, 49, 394-401.	0.4	4
11	Characterization of Bacteria Isolation of Bacteria from Pinyon Rhizosphere, Producing Biosurfactants from Agro-Industrial Waste. Polish Journal of Microbiology, 2016, 65, 183-189.	0.6	8
12	Selección de bacterias nativas del estado de Chiapas, productoras de biosurfactantes a partir de aceite usado de cocina. Mexican Journal of Biotechnology, 2016, 1, 57-66.	0.2	0
13	Rapid identification of nitrogen-fixing and legume-nodulating Burkholderia species based on PCR 16S rRNA species-specific oligonucleotides. Systematic and Applied Microbiology, 2010, 33, 35-43.	1.2	26
14	Improvement of Drought Tolerance and Grain Yield in Common Bean by Overexpressing Trehalose-6-Phosphate Synthase in Rhizobia. Molecular Plant-Microbe Interactions, 2008, 21, 958-966.	1.4	232
15	Caracterización de bacterias lácticas con actividad antimicrobiana aisladas del queso crema de Chiapas, México. CienciaUAT, 0, , 144-155.	0.3	1