Doris ZÃºÃ±iga

List of Publications by Year
in descending order

22 papers	554 citations	1040056 9 h-index	752698 20 g-index
23 all docs	23 docs citations	23 times ranked	532 citing authors

#	Article	IF	Citations
1	Characterization of Bacillus isolates of potato rhizosphere from andean soils of Peru and their potential PGPR characteristics. Brazilian Journal of Microbiology, 2010, 41, 899-906.	2.0	99
2	Rhizobium laguerreae sp. nov. nodulates Vicia faba on several continents. International Journal of Systematic and Evolutionary Microbiology, 2014, 64, 242-247.	1.7	93
3	Bradyrhizobium paxllaeri sp. nov. and Bradyrhizobium icense sp. nov., nitrogen-fixing rhizobial symbionts of Lima bean (Phaseolus lunatus L.) in Peru. International Journal of Systematic and Evolutionary Microbiology, 2014, 64, 2072-2078.	1.7	84
4	Molecular diversity of native bradyrhizobia isolated from Lima bean (Phaseolus lunatus L.) in Peru. Systematic and Applied Microbiology, 2006, 29, 253-262.	2.8	82
5	The analysis of core and symbiotic genes of rhizobia nodulating Vicia from different continents reveals their common phylogenetic origin and suggests the distribution of Rhizobium leguminosarum strains together with Vicia seeds. Archives of Microbiology, 2009, 191, 659-668.	2.2	49
6	Phylogenetic diversity based on rrs, atpD, recA genes and 16Sâ€“23S intergenic sequence analyses of rhizobial strains isolated from Vicia faba and Pisum sativum in Peru. Archives of Microbiology, 2008, 189, 239-247.	2.2	48
7	Pseudomonas punonensis sp. nov., isolated from straw. International Journal of Systematic and Evolutionary Microbiology, 2013, 63, 1834-1839.	1.7	30
8	Phenotypic and molecular differences among rhizobia that nodulate Phaseolus lunatus in the Supe valley in Peru. Annals of Microbiology, 2015, 65, 1803-1808.	2.6	14
9	Characterization and potential of plant growth promoting rhizobacteria isolated from native Andean crops. World Journal of Microbiology and Biotechnology, 2017, 33, 203.	3.6	13
10	Disease Control and Plant Growth Promotion (PGP) of Selected Bacterial Strains in Phaseolus vulgaris. , 2016, , 237-245.		7
11	Genetic diversity and antimicrobial activity of lactic acid bacteria in the preparation of traditional fermented potato product â€˜tuntaâ€™. World Journal of Microbiology and Biotechnology, 2018, 34, 144.	3.6	6
12	Draft genome sequence of Bradyrhizobium paxllaeri LMTR 21 T isolated from Lima bean (Phaseolus) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	1.3	4
13	Efecto de la inoculaciÃ³n de plantas de Tarwi con cepas de Bradyrhizobium spp. aisladas de un lupino silvestre, en condiciones de invernadero. Revista Peruana De Biologia, 2020, 27, 035-042.	0.3	4
14	Genotypic identification of Bacillus sp. isolated from canned white asparagus (Asparagus officinalis) during the production/processing chain in northern Peru. Annals of Microbiology, 2012, 62, 1207-1217.	2.6	3
15	Symbiotic and Agronomic Characterization of Bradyrhizobial Strains Nodulating Cowpea in Northern Peru. , 2016, , 195-212.		3
16	Genome sequence of Bradyrhizobium sp. LMTR 3, a diazotrophic symbiont of Lima bean (Phaseolus) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	1.3	3
17	Complete Genome Sequence of the Symbiotic Strain Bradyrhizobium icense LMTR 13 T , Isolated from Lima Bean (Phaseolus lunatus) in Peru. Genome Announcements, 2018, 6, .	0.8	3
18	Bacteria-Plant interactions: an added value of microbial inoculation. Revista Peruana De Biologia, 2020, 27, 021-025.	0.3	2

#	Article	IF	Citations
19	Sustainability of Potato Farms and Use of Microbial Inoculants in the Central Coast of Peru. Sustainability in Plant and Crop Protection, 2019, , 213-226.	0.4	1
20	CaracterizaciÃ³n molecular de bacterias con potencial probiÃ³tico aisladas de heces de neonatos humanos. Revista Peruana De Biologia, 2019, 26, 119-130.	0.3	1
21	Effects of Rhizobia Isolated from Coffee Fields in the High Jungle Peruvian Region, Tested on Phaseolus vulgaris L. var. Red Kidney. Microorganisms, 2022, 10, 823.	3.6	1
22	Characterization of Plant Growth-Promoting Bacteria and In Vitro Antagonistic Activity on Root-Knot Nematodes (Meloidogyne spp.). Sustainability in Plant and Crop Protection, 2019, , 227-237.	0.4	0