

Wellington Pine Omori

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1466860/publications.pdf>

Version: 2024-02-01

10
papers

330
citations

1307594

7
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

703
citing authors

#	ARTICLE	IF	CITATIONS
1	Detection of Increased Plasma Interleukin-6 Levels and Prevalence of <i>Prevotella copri</i> and <i>Bacteroides vulgatus</i> in the Feces of Type 2 Diabetes Patients. <i>Frontiers in Immunology</i> , 2017, 8, 1107.	4.8	113
2	Improved methane production from sugarcane vinasse with filter cake in thermophilic UASB reactors, with predominance of <i>Methanothermobacter</i> and <i>Methanosarcina</i> archaea and <i>Thermotogae</i> bacteria. <i>Bioresource Technology</i> , 2017, 244, 371-381.	9.6	63
3	Intestinal Dysbiosis in Autoimmune Diabetes Is Correlated With Poor Glycemic Control and Increased Interleukin-6: A Pilot Study. <i>Frontiers in Immunology</i> , 2018, 9, 1689.	4.8	51
4	Bacterial communities in mining soils and surrounding areas under regeneration process in a former ore mine. <i>Brazilian Journal of Microbiology</i> , 2018, 49, 489-502.	2.0	30
5	Chemical and rheological properties of exopolysaccharides produced by four isolates of rhizobia. <i>International Journal of Biological Macromolecules</i> , 2015, 81, 291-298.	7.5	23
6	Detection of Dysbiosis and Increased Intestinal Permeability in Brazilian Patients with Relapsing—Remitting Multiple Sclerosis. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 4621.	2.6	22
7	Influence of Vinasse Application in the Structure and Composition of the Bacterial Community of the Soil under Sugarcane Cultivation. <i>International Journal of Microbiology</i> , 2016, 2016, 1-11.	2.3	13
8	Bacterial diversity in bovine rumen by metagenomic 16S rDNA sequencing and scanning electron microscopy. <i>Acta Scientiarum - Animal Sciences</i> , 2015, 37, 251.	0.3	7
9	Reclassification of the taxonomic status of SEMIA3007 isolated in Mexico B-11A Mex as <i>Rhizobium leguminosarum</i> bv. <i>viciae</i> by bioinformatic tools. <i>BMC Microbiology</i> , 2016, 16, 260.	3.3	5
10	Draft genome of <i>Thermomonospora</i> sp. CIT 1 (<i>Thermomonosporaceae</i>) and in silico evidence of its functional role in filter cake biomass deconstruction. <i>Genetics and Molecular Biology</i> , 2019, 42, 145-150.	1.3	3