Wellington Pine Omori

List of Publications by Year
in descending order

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