

Juan C Tantaleán

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

211
citations

1478505

6
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

265
citing authors

#	ARTICLE	IF	CITATIONS
1	Catalases Are NAD(P)H-Dependent Tellurite Reductases. PLoS ONE, 2006, 1, e70.	2.5	74
2	The <i>Geobacillus stearothermophilus</i> V <i>iscS</i> Gene, Encoding Cysteine Desulfurase, Confers Resistance to Potassium Tellurite in <i>Escherichia coli</i> K-12. <i>Journal of Bacteriology</i> , 2003, 185, 5831-5837.	2.2	51
3	The product of the <i>qacC</i> gene of <i>Staphylococcus epidermidis</i> CH mediates resistance to β -lactam antibiotics in Gram-positive and Gram-negative bacteria. <i>Research in Microbiology</i> , 2005, 156, 472-477.	2.1	29
4	Enhancing the Antibiotic Antibacterial Effect by Sub Lethal Tellurite Concentrations: Tellurite and Cefotaxime Act Synergistically in <i>Escherichia coli</i> . PLoS ONE, 2012, 7, e35452.	2.5	27
5	Biochemical characterization of a thermostable cysteine synthase from <i>Geobacillus stearothermophilus</i> V. <i>Biochimie</i> , 2004, 86, 481-485.	2.6	11
6	Cloning, purification and characterization of <i>Geobacillus stearothermophilus</i> V uroporphyrinogen-III C-methyltransferase: evaluation of its role in resistance to potassium tellurite in <i>Escherichia coli</i> . <i>Research in Microbiology</i> , 2009, 160, 125-133.	2.1	8
7	Expression of <i>Bacillus stearothermophilus</i> LV Cadmium Resistance Genes in <i>Escherichia coli</i> Causes Hypersensitivity to Cadmium Chloride. <i>Current Microbiology</i> , 2002, 45, 187-190.	2.2	5
8	Draft Genome Sequence of Heavy Metal-Resistant <i>Aeromonas veronii</i> CTe-01, Isolated from a Peruvian Wastewater Treatment Plant. <i>Microbiology Resource Announcements</i> , 2019, 8, .	0.6	3
9	Blood Pb Concentration of Lead and Arsenic Associated with Anemia in Peruvian Children. <i>Journal of Environmental and Public Health</i> , 2021, 2021, 1-8.	0.9	3