Geraldo Thedei Jr

List of Publications by Year
in descending order

21 papers	447 citations	759055 12 h-index	713332 21 g-index
21 all docs	21 docs citations	21 times ranked	672 citing authors

#	Article	IF	Citations
1	Use of hand held photopolymerizer to photoinactivate Streptococcus mutans. Archives of Oral Biology, 2005, 50, 353-359.	0.8	85
2	Photodynamic Therapy in Planktonic and Biofilm Cultures of Aggregatibacter actinomycetemcomitans. Photomedicine and Laser Surgery, 2010, 28, S-53-S-60.	2.1	64
3	Comparative Study of Methylene Blue and Erythrosine Dyes Employed in Photodynamic Therapy for Inactivation of Planktonic and Biofilm-Cultivated Aggregatibacter actinomycetemcomitans. Photomedicine and Laser Surgery, 2010, 28, S-85-S-90.	2.1	42
4	Local delivery of EGFâ€“liposome mediated bone modeling in orthodontic tooth movement by increasing RANKL expression. Life Sciences, 2009, 85, 693-699.	2.0	34
5	Lipid composition-dependent incorporation of multiple membrane proteins into liposomes. Colloids and Surfaces B: Biointerfaces, 2004, 36, 127-137.	2.5	27
6	Photodynamic Therapy with Rose Bengal Induces GroEL Expression inStreptococcus mutans. Photomedicine and Laser Surgery, 2010, 28, S-79-S-84.	2.1	25
7	Photodynamic Therapy Reduces Bone Resorption and Decreases Inflammatory Response in an Experimental Rat Periodontal Disease Model. Photomedicine and Laser Surgery, 2011, 29, 735-740.	2.1	25
8	Purification and properties of pi-repressible acid phosphatases from Aspergillus nidulans. Phytochemistry, 1998, 49, 1517-1523.	1.4	24
9	A 100 kDa vanadate and lanzoprazole-sensitive ATPase from Streptococcus mutans membrane. Archives of Oral Biology, 2003, 48, 815-824.	0.8	19
10	Kinetic characterization of P-type membrane ATPase from Streptococcus mutans. Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology, 2005, 140, 589-597.	0.7	19
11	Use of visible light-based photodynamic therapy to bacterial photoinactivation. Biochemistry and Molecular Biology Education, 2005, 33, 46-49.	0.5	17
12	Influence of enzyme conformational changes on catalytic activity investigated by circular dichroism spectroscopy. Biochemistry and Molecular Biology Education, 2003, 31, 329-332.	0.5	16
13	Using a classical method of vitamin C quantification as a tool for discussion of its role in the body. Biochemistry and Molecular Biology Education, 2001, 29, 110-114.	0.5	11
14	Fermentable and non-fermentable sugars: A simple experiment of anaerobic metabolism. Biochemistry and Molecular Biology Education, 2003, 31, 180-184.	0.5	8
15	The synthesis of Phosphate-repressible alkaline phosphatase do not appear to be regulated by ambient pH in the filamentous mould Neurospora crassa. Brazilian Journal of Microbiology, 2002, 33, .	0.8	7
16	Purification of Neurospora crassa alkaline phosphatase without DNAse activity for use in molecular biology. World Journal of Microbiology and Biotechnology, 1995, 11, 505-507.	1.7	6
17	Using a classical method of vitamin C quantification as a tool for discussion of its role in the body. Biochemistry and Molecular Biology Education, 2001, 29, 110-114.	0.5	6
18	Is the Sense of Pi Levels Abolished in the pregc Strain of the Mold Neurospora crassa?. Plant and Cell Physiology, 1994, 35, 837-840.	1.5	5

#	Article	IF	Citations
19	A simple method for immunodetection of membrane-associated proteins. Biochemistry and Molecular Biology Education, 2000, 28, 256-260.	0.5	3
20	The effect of carbon source and fluoride concentrations in thestreptococcus mutans biofilm formation. Biochemistry and Molecular Biology Education, 2004, 32, 331-335.	0.5	3
21	The adaptive response to ambient pH inNeurospora crassa: Contribution of a model organism to the elucidation of gene expression in eukaryotes. Biochemistry and Molecular Biology Education, 2002, 30, 192-195.	0.5	1