

MarÃ-a del Mar Mesa

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/966305/publications.pdf>

Version: 2024-02-01

8
papers

155
citations

1307594

7
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

182
citing authors

#	ARTICLE	IF	CITATIONS
1	Chitosan-GPTMS-Silica Hybrid Mesoporous Aerogels for Bone Tissue Engineering. <i>Polymers</i> , 2020, 12, 2723.	4.5	23
2	Reinforced silica-carbon nanotube monolithic aerogels synthesised by rapid controlled gelation. <i>Journal of Sol-Gel Science and Technology</i> , 2018, 86, 391-399.	2.4	29
3	Absorption capacity, kinetics and mechanical behaviour in dry and wet states of hydrophobic DEDMS/TEOS-based silica aerogels. <i>Journal of Sol-Gel Science and Technology</i> , 2017, 81, 600-610.	2.4	10
4	Biological oxidation of ferrous iron: study of bioreactor efficiency. <i>Journal of Chemical Technology and Biotechnology</i> , 2004, 79, 163-170.	3.2	22
5	Title is missing!. <i>Journal of Fluorescence</i> , 2003, 13, 261-265.	2.5	35
6	Mathematical Model of the Oxidation of Ferrous Iron by a Biofilm of <i>Thiobacillus ferrooxidans</i> . <i>Biotechnology Progress</i> , 2002, 18, 679-685.	2.6	15
7	A simplification of the protein assay method of Ramsay et al. for the quantification of <i>Thiobacillus ferrooxidans</i> in the presence of ferric precipitates. <i>Applied Microbiology and Biotechnology</i> , 2000, 53, 722-725.	3.6	4
8	Viability Reduction of <i>Acetobacter aceti</i> Due to the Absence of Oxygen in Submerged Cultures. <i>Biotechnology Progress</i> , 1996, 12, 709-712.	2.6	17