

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