

Sofia O D Duarte

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6197590/publications.pdf>

Version: 2024-02-01

10
papers

161
citations

1684129

5
h-index

1372553

10
g-index

12
all docs

12
docs citations

12
times ranked

148
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of clay's chemical interactions on biocementation. <i>Applied Clay Science</i> , 2018, 156, 96-103.	5.2	86
2	About calcium carbonate precipitation on sand biocementation. <i>Engineering Geology</i> , 2020, 271, 105612.	6.3	36
3	Quantitative Evaluation of DNA Dissociation from Liposome Carriers and DNA Escape from Endosomes During Lipid-Mediated Gene Delivery. <i>Human Gene Therapy Methods</i> , 2014, 25, 303-313.	2.1	10
4	Biocementation as Rehabilitation Technique of Porous Materials. <i>Building Pathology and Rehabilitation</i> , 2016, , 99-120.	0.2	10
5	The influence of stone joints width and roughness on the efficiency of biocementation sealing. <i>Construction and Building Materials</i> , 2021, 283, 122743.	7.2	6
6	Plasmid Replicons for the Production of Pharmaceutical-Grade pDNA, Proteins and Antigens by <i>Lactococcus lactis</i> Cell Factories. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1379.	4.1	4
7	Comparison of experimental techniques for biocementation of sands considering homogeneous volume distribution of precipitated calcium carbonate. <i>E3S Web of Conferences</i> , 2020, 195, 05004.	0.5	4
8	Draft Genome Sequence of the Plasmid-Free <i>Lactococcus lactis</i> subsp. <i>lactis</i> Strain LMG 19460. <i>Genome Announcements</i> , 2017, 5, .	0.8	2
9	Plasmid Copy Number of pTRKH3 in <i>Lactococcus lactis</i> Increased by Modification of the pTRKH3 Ribosome Binding Site. <i>Biotechnology Journal</i> , 2019, 14, 1800587.	3.5	2
10	The Effect of Recombinant Protein Production in <i>Lactococcus lactis</i> Transcriptome and Proteome. <i>Microorganisms</i> , 2022, 10, 267.	3.6	1