

Juan-José Escuder-Rodríguez

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9542705/publications.pdf>

Version: 2024-02-01

13
papers

110
citations

1937457

4
h-index

1588896

8
g-index

13
all docs

13
docs citations

13
times ranked

147
citing authors

#	ARTICLE	IF	CITATIONS
1	Cellulases from Thermophiles Found by Metagenomics. <i>Microorganisms</i> , 2018, 6, 66.	1.6	46
2	Rational mutagenesis by engineering disulphide bonds improves <i>Kluyveromyces lactis</i> beta-galactosidase for high-temperature industrial applications. <i>Scientific Reports</i> , 2017, 7, 45535.	1.6	24
3	Production and Characterization of an Extracellular Acid Protease from Thermophilic <i>Brevibacillus</i> sp. OA30 Isolated from an Algerian Hot Spring. <i>Microorganisms</i> , 2018, 6, 31.	1.6	13
4	Metagenomic Investigation of Bacterial and Archaeal Diversity of Hammam Essalihine Hot Spring from Khenchela, Algeria. <i>Geomicrobiology Journal</i> , 2020, 37, 804-817.	1.0	8
5	Heat-Loving β -Galactosidases from Cultured and Uncultured Microorganisms. <i>Current Protein and Peptide Science</i> , 2018, 19, 1224-1234.	0.7	4
6	Test for the Production and Assay of the Proteolytic Activities of Halophilic Bacteria and Archaea Isolated from Algerian Hypersaline Environments. <i>Proceedings (mdpi)</i> , 2020, 66, .	0.2	4
7	Characterization of a novel thermophilic metagenomic GH5 endoglucanase heterologously expressed in <i>Escherichia coli</i> and <i>Saccharomyces cerevisiae</i> . , 2022, 15, .		4
8	Advances of Functional Metagenomics in Harnessing Thermozyms. , 2018, , 289-307.		3
9	Structural determination of Enzyme-Graphene Nanocomposite Sensor Material. <i>Scientific Reports</i> , 2019, 9, 15519.	1.6	3
10	Bioprospecting for Thermozyms and Characterization of a Novel Lipolytic Thermozyne Belonging to the SGNH/GDSL Family of Hydrolases. <i>International Journal of Molecular Sciences</i> , 2022, 23, 5733.	1.8	1
11	Archaeal Biocommunication in Hot Springs Revealed by Metagenomics. , 2017, , 85-101.		0
12	Hot Springs Thermophilic Microbiomes. , 2021, , 87-105.		0
13	Extremophilic Esterases for Bioprocessing of Lignocellulosic Feedstocks. , 2017, , 205-223.		0