

Ozlem Ates Duru

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

583
citations

1306789

7
h-index

1199166

12
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18
all docs

18
docs citations

18
times ranked

718
citing authors

#	ARTICLE	IF	CITATIONS
1	Systems Biology of Microbial Exopolysaccharides Production. <i>Frontiers in Bioengineering and Biotechnology</i> , 2015, 3, 200.	2.0	196
2	The asymmetric effect eco-innovation and tourism towards carbon neutrality target in Turkey. <i>Journal of Environmental Management</i> , 2021, 299, 113653.	3.8	110
3	Effective stimulating factors for microbial levan production by <i>Halomonas smyrnensis</i> AAD6T. <i>Journal of Bioscience and Bioengineering</i> , 2015, 119, 455-463.	1.1	81
4	Genome-scale reconstruction of metabolic network for a halophilic extremophile, <i>Chromohalobacter salexigens</i> DSM 3043. <i>BMC Systems Biology</i> , 2011, 5, 12.	3.0	58
5	Development of a cost-effective production process for <i>Halomonas levan</i> . <i>Bioprocess and Biosystems Engineering</i> , 2018, 41, 1247-1259.	1.7	43
6	The stimulatory effect of mannitol on levan biosynthesis: Lessons from metabolic systems analysis of <i>Halomonas smyrnensis</i> AAD6T. <i>Biotechnology Progress</i> , 2013, 29, 1386-1397.	1.3	38
7	Evaluating the effect of microalga <i>Haematococcus pluvialis</i> bioaugmentation on aerobic membrane bioreactor in terms of performance, membrane fouling and microbial community structure. <i>Science of the Total Environment</i> , 2022, 807, 149908.	3.9	22
8	Eco-Friendly Synthesis of Multishaped Crystalline Silver Nanoparticles Using Hill Garlic Extract and Their Potential Application as an Antifungal Agent. <i>Journal of Nanomaterials</i> , 2022, 2022, 1-7.	1.5	8
9	An ecological approach to printing industry: Development of ecofriendly offset printing inks using vegetable oils and pine resin as renewable raw materials and evaluation of printability. <i>Color Research and Application</i> , 2022, 47, 164-171.	0.8	6
10	Isolation and identification of alkaline protease producer halotolerant <i>Bacillus licheniformis</i> strain BA17. <i>Annals of Microbiology</i> , 2007, 57, .	1.1	5
11	Acute Myeloid Leukemia: New Multiomics Molecular Signatures and Implications for Systems Medicine Diagnostics and Therapeutics Innovation. <i>OMICS A Journal of Integrative Biology</i> , 2022, 26, 392-403.	1.0	5
12	Effect of bioprocess conditions on growth and alkaline protease production by halotolerant <i>Bacillus licheniformis</i> BA17. <i>Applied Biochemistry and Microbiology</i> , 2008, 44, 487-492.	0.3	4
13	Effect of bioprocess conditions on growth and alkaline protease production by halotolerant <i>Bacillus licheniformis</i> BA17. <i>Journal of Biotechnology</i> , 2007, 131, S146.	1.9	0
14	Biyobenzer Arařlar. <i>Beykent Üniversitesi Fen Ve Mühendislik Bilimleri Dergisi</i> , 0, , .	0.4	0
15	General Overview of Bacterial Exopolysaccharides Focused on Medical Applications. , 0, , .		0
16	Evaluation of plant-based oils for production of offset printing ink. <i>JAOCS, Journal of the American Oil Chemists' Society</i> , 0, , .	0.8	0