

Pattanop Kanokratana

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

174
citations

1684188
5
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1588992
8
g-index

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all docs

8
docs citations

8
times ranked

242
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification and characterization of a novel AA9-type lytic polysaccharide monooxygenase from a bagasse metagenome. <i>Applied Microbiology and Biotechnology</i> , 2021, 105, 197-210.	3.6	6
2	Biochemical characterization of xylanase GH11 isolated from <i>Aspergillus niger</i> BCC14405 (XylB) and its application in xylooligosaccharide production. <i>Biotechnology Letters</i> , 2021, 43, 2299-2310.	2.2	4
3	Designing cellulolytic enzyme systems for biorefinery: From nature to application. <i>Journal of Bioscience and Bioengineering</i> , 2019, 128, 637-654.	2.2	82
4	Synthesis and characterization of <i>Ogataea thermomethanolica</i> alcohol oxidase immobilized on barium ferrite magnetic microparticles. <i>Journal of Bioscience and Bioengineering</i> , 2019, 127, 265-272.	2.2	5
5	Comparative analysis of bacterial communities associated with healthy and diseased corals in the Indonesian sea. <i>PeerJ</i> , 2019, 7, e8137.	2.0	17
6	Purification, characterization, and stabilization of alcohol oxidase from <i>Ogataea thermomethanolica</i> . <i>Protein Expression and Purification</i> , 2018, 150, 26-32.	1.3	6
7	Characterization of cellulolytic microbial consortium enriched on Napier grass using metagenomic approaches. <i>Journal of Bioscience and Bioengineering</i> , 2018, 125, 439-447.	2.2	33
8	Identification and expression of cellobiohydrolase (CBHI) gene from an endophytic fungus, <i>Fusicoccum</i> sp. (BCC4124) in <i>Pichia pastoris</i> . <i>Protein Expression and Purification</i> , 2008, 58, 148-153.	1.3	21