

Teuku Mohamad Iqbalsyah

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4124564/publications.pdf>

Version: 2024-02-01

11
papers

228
citations

1163117

8
h-index

1372567

10
g-index

13
all docs

13
docs citations

13
times ranked

326
citing authors

#	ARTICLE	IF	CITATIONS
1	Polygalacturonase production by <i>Aspergillus awamori</i> on wheat in solid-state fermentation. <i>Applied Microbiology and Biotechnology</i> , 2002, 58, 164-169.	3.6	59
2	The CXXC motif at the N terminus of an α -helical peptide. <i>Protein Science</i> , 2006, 15, 1945-1950.	7.6	40
3	Anticooperativity in a Glu ⁺ Lys ⁺ Glu Salt Bridge Triplet in an Isolated α -Helical Peptide. <i>Biochemistry</i> , 2005, 44, 10449-10456.	2.5	30
4	Effect of the N3 residue on the stability of the α -helix. <i>Protein Science</i> , 2004, 13, 32-39.	7.6	28
5	Purification and partial characterization of a thermo-halostable protease produced by <i>Geobacillus</i> sp. strain PLS A isolated from undersea fumaroles. <i>Journal of Taibah University for Science</i> , 2019, 13, 850-857.	2.5	14
6	Novel thermostable lipase produced by a thermo-halophilic bacterium that catalyses hydrolytic and transesterification reactions. <i>Heliyon</i> , 2020, 6, e04520.	3.2	14
7	Low molecular weight alkaline thermostable α -amylase from <i>Geobacillus</i> sp. nov.. <i>Heliyon</i> , 2019, 5, e02171.	3.2	13
8	Pairwise Coupling in an Arg-Phe-Met Triplet Stabilizes α -Helical Peptide via Shared Rotamer Preferences. <i>Journal of the American Chemical Society</i> , 2005, 127, 5002-5003.	13.7	12
9	Decision tree classifier for university single rate tuition fee system. <i>International Journal of Business Intelligence and Data Mining</i> , 2020, 17, 258.	0.2	2
10	Polymerization Domain Translated from 0.9 kb Gene Fragment of DNA Polymerase I from a Thermo-Halophilic PLS A Strain. <i>Jurnal Kimia Sains Dan Aplikasi</i> , 2020, 23, 183-188.	0.4	1
11	Purification and Partial Characterization of α -Amylase Produced by a Thermo-Halophilic Bacterium Isolate PLS 75. <i>Biosaintifika: Journal of Biology & Biology Education</i> , 2018, 10, 574-580.	0.2	0