

Majid Haddad Momeni

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

298
citations

1684188

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2053705

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g-index

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all docs

5
docs citations

5
times ranked

409
citing authors

#	ARTICLE	IF	CITATIONS
1	Biochemical and Structural Characterizations of Two Dictyostelium Cellobiohydrolases from the Amoebozoa Kingdom Reveal a High Level of Conservation between Distant Phylogenetic Trees of Life. Applied and Environmental Microbiology, 2016, 82, 3395-3409.	3.1	13
2	Structural insights into the inhibition of cellobiohydrolase Cel7A by xylooligosaccharides. FEBS Journal, 2015, 282, 2167-2177.	4.7	25
3	Expression, crystal structure and cellulase activity of the thermostable cellobiohydrolase Cel7A from the fungus <i>Humicola grisea</i> var. <i>thermoidea</i> . Acta Crystallographica Section D: Biological Crystallography, 2014, 70, 2356-2366.	2.5	26
4	The Mechanism of Cellulose Hydrolysis by a Two-Step, Retaining Cellobiohydrolase Elucidated by Structural and Transition Path Sampling Studies. Journal of the American Chemical Society, 2014, 136, 321-329.	13.7	164
5	Structural, Biochemical, and Computational Characterization of the Glycoside Hydrolase Family 7 Cellobiohydrolase of the Tree-killing Fungus <i>Heterobasidion irregulare</i> *. Journal of Biological Chemistry, 2013, 288, 5861-5872.	3.4	70