

Andrea Kuchtova

List of Publications by Year in descending order

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Version: 2024-02-01

4
papers

84
citations

1937685
4
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2272923
4
g-index

4
all docs

4
docs citations

4
times ranked

119
citing authors

#	ARTICLE	IF	CITATIONS
1	Domain evolution in enzymes of the neopullulanase subfamily. <i>Microbiology (United Kingdom)</i> , 2016, 162, 2099-2115.	1.8	28
2	A novel GH13 subfamily of α -amylases with a pair of tryptophans in the helix α 3 of the catalytic TIM-barrel, the LPDlx signature in the conserved sequence region V and a conserved aromatic motif at the C-terminus. <i>Biologia (Poland)</i> , 2015, 70, 1284-1294.	1.5	27
3	In silico analysis of family GH77 with focus on amylomaltases from borreliae and disproportionating enzymes DPE2 from plants and bacteria. <i>Biochimica Et Biophysica Acta - Proteins and Proteomics</i> , 2015, 1854, 1260-1268.	2.3	17
4	The unique evolution of the carbohydrate-binding module CBM 20 in laforin. <i>FEBS Letters</i> , 2018, 592, 586-598.	2.8	12