

Tobias Tandrup

List of Publications by Year in descending order

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papers

215
citations

1478505

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1720034

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docs citations

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times ranked

359
citing authors

#	ARTICLE	IF	CITATIONS
1	Protonation State of an Important Histidine from High Resolution Structures of Lytic Polysaccharide Monoxygenases. <i>Biomolecules</i> , 2022, 12, 194.	4.0	12
2	Probing the determinants of the transglycosylation/hydrolysis partition in a retaining β -l-arabinofuranosidase. <i>New Biotechnology</i> , 2021, 62, 68-78.	4.4	12
3	A fungal family of lytic polysaccharide monoxygenase-like copper proteins. <i>Nature Chemical Biology</i> , 2020, 16, 345-350.	8.0	63
4	Oligosaccharide Binding and Thermostability of Two Related AA9 Lytic Polysaccharide Monoxygenases. <i>Biochemistry</i> , 2020, 59, 3347-3358.	2.5	17
5	Further structural studies of the lytic polysaccharide monoxygenase <i>Ao</i> AA13 belonging to the starch-active AA13 family. <i>Amylase</i> , 2019, 3, 41-54.	1.6	4
6	Recent insights into lytic polysaccharide monoxygenases (LPMOs). <i>Biochemical Society Transactions</i> , 2018, 46, 1431-1447.	3.4	82
7	Unliganded and substrate bound structures of the celooligosaccharide active lytic polysaccharide monoxygenase LsAA9A at low pH. <i>Carbohydrate Research</i> , 2017, 448, 187-190.	2.3	25