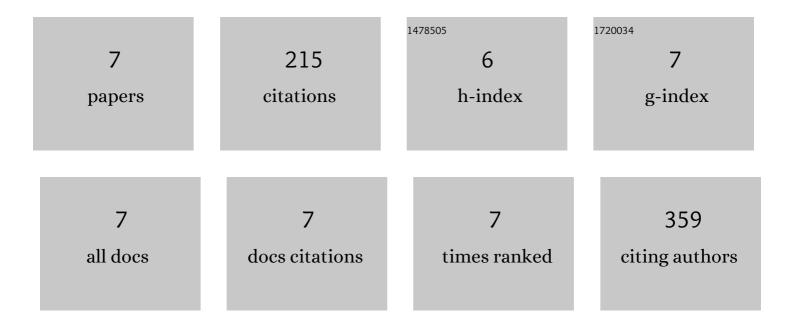
## **Tobias Tandrup**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4046895/publications.pdf Version: 2024-02-01



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