## **Zhong-Peng Guo**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1184076/publications.pdf

Version: 2024-02-01

7	364	7	7
papers	citations	h-index	g-index
7	7	7	432 citing authors
all docs	docs citations	times ranked	

#	Article	IF	CITATIONS
1	Metabolic engineering of Yarrowia lipolytica to produce chemicals and fuels from xylose. Metabolic Engineering, 2016, 38, 115-124.	3.6	181
2	Development of cellobiose-degrading ability in Yarrowia lipolytica strain by overexpression of endogenous genes. Biotechnology for Biofuels, 2015, 8, 109.	6.2	57
3	Conferring cellulose-degrading ability to Yarrowia lipolytica to facilitate a consolidated bioprocessing approach. Biotechnology for Biofuels, 2017, 10, 132.	6.2	38
4	Developing cellulolytic Yarrowia lipolytica as a platform for the production of valuable products in consolidated bioprocessing of cellulose. Biotechnology for Biofuels, 2018, 11, 141.	6.2	32
5	Expressing accessory proteins in cellulolytic Yarrowia lipolytica to improve the conversion yield of recalcitrant cellulose. Biotechnology for Biofuels, 2017, 10, 298.	6.2	27
6	An artificial chromosome yIAC enables efficient assembly of multiple genes in Yarrowia lipolytica for biomanufacturing. Communications Biology, 2020, 3, 199.	2.0	21
7	Characterization and fermentation of side streams from sulfite pulping. Process Biochemistry, 2014, 49, 1231-1237.	1.8	8