

# Shuxian Guo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1194047/publications.pdf>

Version: 2024-02-01

4  
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citations

2258059

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#	ARTICLE	IF	CITATIONS
1	Mild Acid-Catalyzed Atmospheric Glycerol Organosolv Pretreatment Effectively Improves Enzymatic Hydrolyzability of Lignocellulosic Biomass. <i>ACS Omega</i> , 2019, 4, 20015-20023.	3.5	28
2	Highly efficient microbial lipid synthesis from co-fermentation of enzymatic hydrolysate of sugarcane bagasse by a <i>Trichosporon dermatis</i> mutant. <i>Industrial Crops and Products</i> , 2021, 171, 113975.	5.2	11
3	Comparative Glucose and Xylose Coultization Efficiencies of Soil-Isolated Yeast Strains Identify <i>Cutaneotrichosporon dermatis</i> as a Potential Producer of Lipid. <i>ACS Omega</i> , 2020, 5, 23596-23603.	3.5	8
4	Draft Genome Assembly and Annotation for <i>Cutaneotrichosporon dermatis</i> NICC30027, an Oleaginous Yeast Capable of Simultaneous Glucose and Xylose Assimilation. <i>Mycobiology</i> , 2022, 50, 66-78.	1.7	3