

# Jintao Lin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2399086/publications.pdf>

Version: 2024-02-01

8  
papers

587  
citations

1163117  
8  
h-index

1474206  
9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

869  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effective and economic microbial lipid biosynthesis for biodiesel production by two-phase whole-cell biocatalytic process. <i>Journal of Cleaner Production</i> , 2021, 298, 126798.	9.3	11
2	Co-fermentation of a sugar mixture for microbial lipid production in a two-stage fermentation mode under non-sterile conditions. <i>Sustainable Energy and Fuels</i> , 2020, 4, 2380-2385.	4.9	8
3	GSK-3 $\beta$ in DNA repair, apoptosis, and resistance of chemotherapy, radiotherapy of cancer. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2020, 1867, 118659.	4.1	126
4	Berberine activates caspase-9/cytochrome c-mediated apoptosis to suppress triple-negative breast cancer cells in vitro and in vivo. <i>Biomedicine and Pharmacotherapy</i> , 2017, 95, 18-24.	5.6	99
5	Efficient synthesis of promising liquid fuels 5-ethoxymethylfurfural from carbohydrates. <i>Fuel</i> , 2015, 150, 236-242.	6.4	81
6	Hydrolysis of cellulose in ionic liquids catalyzed by a magnetically-recoverable solid acid catalyst. <i>Chemical Engineering Journal</i> , 2014, 235, 349-355.	12.7	120
7	Microbial lipid production by oleaginous yeast in <i>D</i> -xylose solution using a two-stage culture mode. <i>RSC Advances</i> , 2014, 4, 34944.	3.6	26
8	Lipid production by <i>Lipomyces starkeyi</i> cells in glucose solution without auxiliary nutrients. <i>Journal of Biotechnology</i> , 2011, 152, 184-188.	3.8	113