

# Chen Meng

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5830929/publications.pdf>

Version: 2024-02-01

6  
papers

81  
citations

1684188  
5  
h-index

1872680  
6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

130  
citing authors

#	ARTICLE	IF	CITATIONS
1	Investigation on novel raceway pond with inclined paddle wheels through simulation and microalgae culture experiments. <i>Bioprocess and Biosystems Engineering</i> , 2016, 39, 169-180.	3.4	27
2	Comparing the performances of circular ponds with different impellers by CFD simulation and microalgae culture experiments. <i>Bioprocess and Biosystems Engineering</i> , 2015, 38, 1347-1363.	3.4	18
3	Structure of the $\text{SO}_4^{2-}/\text{TiO}_2$ solid acid catalyst and its catalytic activity in cellulose acetylation. <i>Reaction Kinetics, Mechanisms and Catalysis</i> , 2017, 121, 719-734.	1.7	13
4	One-Step Synthesis of Aromatics from Syngas over K-Modified FeMnO/MoNi-ZSM-5. <i>Energy &amp; Fuels</i> , 2018, 32, 9756-9762.	5.1	12
5	Hydrogenation of commercial polystyrene over Pd/BaSO <sub>4</sub> catalysts: Effect of carrier structure. <i>Transactions of Tianjin University</i> , 2014, 20, 282-291.	6.4	6
6	Synthesis of cellulose acetate propionate with controllable contents and distributions of acetyl and propionyl in the C2, C3 and C6 positions. <i>Reaction Kinetics, Mechanisms and Catalysis</i> , 2017, 122, 1031-1047.	1.7	5