

# Wenjian Guan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10580974/publications.pdf>

Version: 2024-02-01

9  
papers

190  
citations

1478505

6  
h-index

1588992

8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

338  
citing authors

#	ARTICLE	IF	CITATIONS
1	Acetoneâ€“butanolâ€“ethanol production from Kraft paper mill sludge by simultaneous saccharification and fermentation. <i>Bioresource Technology</i> , 2016, 200, 713-721.	9.6	76
2	Acetoneâ€“Butanolâ€“Ethanol Production from Fermentation of Hot-Water-Extracted Hemicellulose Hydrolysate of Pulping Woods. <i>Industrial &amp; Engineering Chemistry Research</i> , 2018, 57, 775-783.	3.7	43
3	Effects of Tween 80 on fermentative butanol production from alkali-pretreated switchgrass. <i>Biochemical Engineering Journal</i> , 2018, 135, 61-70.	3.6	26
4	Reaction Kinetic Model of Dilute Acid-Catalyzed Hemicellulose Hydrolysis of Corn Stover under High-Solid Conditions. <i>Industrial &amp; Engineering Chemistry Research</i> , 2017, 56, 10990-10997.	3.7	17
5	Nutrient value of fish manure waste on lactic acid fermentation by <i>Lactobacillus pentosus</i> . <i>RSC Advances</i> , 2018, 8, 31267-31274.	3.6	13
6	Cellulase production from kraft hardwood pulp by <i>Trichoderma reesei</i> rut C&E30. <i>Biofuels, Bioproducts and Biorefining</i> , 2019, 13, 1160-1168.	3.7	9
7	Application of Microfluidic Technique in Drug Delivery. <i>Nano LIFE</i> , 2016, 06, 1642009.	0.9	3
8	Filtration Performance and Application of Activated Carbon Fiber Enhanced Microfibrous Entrapped Sorbent (ACF-MFES). <i>Russian Journal of Physical Chemistry A</i> , 2020, 94, 182-188.	0.6	3
9	Oxidative Desulfurization Performance of CoAPO-5 Catalysts Synthesized by Novel Dynamic Hydrothermal Method. <i>Russian Journal of Physical Chemistry A</i> , 2019, 93, 2613-2619.	0.6	0