

# Xiaocui Wei

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9626147/publications.pdf>

Version: 2024-02-01

4  
papers

34  
citations

2682572

2  
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2550090

3  
g-index

4  
all docs

4  
docs citations

4  
times ranked

29  
citing authors

#	ARTICLE	IF	CITATIONS
1	High-grade bio-oil produced from coconut shell: A comparative study of microwave reactor and core-shell catalyst. <i>Energy</i> , 2020, 212, 118692.	8.8	23
2	In Situ Hydrodeoxygenation of Phenol as a Model Compound for Pyrolysis Oil Using Raney Ni and Molecular Sieve Catalysts. <i>Energy &amp; Fuels</i> , 2021, 35, 4138-4147.	5.1	9
3	Catalytic pyrolysis of coconut shell: a study on product distributions, optimized response surface methodology, and catalytic mechanism of bio-oil production. <i>Biomass Conversion and Biorefinery</i> , 2023, 13, 6761-6776.	4.6	2
4	Optimization of MCP process of coconut cloths by response surface method and composition analysis of bio-oil product. <i>Biomass Conversion and Biorefinery</i> , 2024, 14, 2321-2331.	4.6	0