

# Azeem Farinmade

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7824252/publications.pdf>

Version: 2024-02-01

8  
papers

117  
citations

1683354

5  
h-index

1588620

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

132  
citing authors

#	ARTICLE	IF	CITATIONS
1	MCM-41/ZSM-5 composite particles for the catalytic fast pyrolysis of biomass. <i>Applied Catalysis A: General</i> , 2020, 602, 117727.	2.2	34
2	Targeted and Stimulus-Responsive Delivery of Surfactant to the Oil/Water Interface for Applications in Oil Spill Remediation. <i>ACS Applied Materials &amp; Interfaces</i> , 2020, 12, 1840-1849.	4.0	33
3	Stoppers and Skins on Clay Nanotubes Help Stabilize Oil-in-Water Emulsions and Modulate the Release of Encapsulated Surfactants. <i>ACS Applied Nano Materials</i> , 2019, 2, 3490-3500.	2.4	19
4	A Nanocomposite of Halloysite/Surfactant/Wax to Inhibit Surfactant Adsorption onto Reservoir Rock Surfaces for Improved Oil Recovery. <i>Energy &amp; Fuels</i> , 2020, 34, 8074-8084.	2.5	12
5	A One-Step Facile Encapsulation of Zeolite Microcrystallites in Ordered Mesoporous Microspheres. <i>Industrial &amp; Engineering Chemistry Research</i> , 2020, 59, 13923-13931.	1.8	5
6	Integrating Halloysite Nanostraws in Porous Catalyst Supports to Enhance Molecular Transport. <i>ACS Applied Nano Materials</i> , 2021, 4, 8455-8464.	2.4	5
7	One-Step Hydrolysis and Hydrotreating Tandem Reactions of <i>Miscanthus Æ— giganteus</i> Using Ni Impregnated ZSM-5/MCM-41 Composites. <i>Energy &amp; Fuels</i> , 2021, 35, 20117-20130.	2.5	5
8	Tubular Clay Nano-Straws in Ordered Mesoporous Particles Create Hierarchical Porosities Leading to Improved CO <sub>2</sub> Uptake. <i>Industrial &amp; Engineering Chemistry Research</i> , 2022, 61, 1694-1703.	1.8	4