

Pooja Jaiswal

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12105303/publications.pdf>

Version: 2024-02-01

4
papers

74
citations

1937685
4
h-index

2272923
4
g-index

4
all docs

4
docs citations

4
times ranked

32
citing authors

#	ARTICLE	IF	CITATIONS
1	Nanomaterials: stimulants for biofuels and renewables, yield and energy optimization. <i>Materials Advances</i> , 2021, 2, 5318-5343.	5.4	49
2	Covalently Immobilized Nickel Nanoparticles Reinforce Augmentation of Mass Transfer in Microchannels for Two-Phase Flow Systems. <i>Industrial & Engineering Chemistry Research</i> , 2022, 61, 3672-3684.	3.7	11
3	Liquid-liquid flow through micro dimensional reactors: A review on hydrodynamics, mass transfer, and reaction kinetics. <i>Experimental and Computational Multiphase Flow</i> , 2022, 4, 193-211.	3.9	8
4	Vibration in Microchannel Causes Greater Enhancement of Mass Transfer in Toluene-Acetic Acid-Water System. <i>Industrial & Engineering Chemistry Research</i> , 2021, 60, 18464-18476.	3.7	6