

Rahul Kumar Mishra

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8649644/publications.pdf>

Version: 2024-02-01

8
papers

140
citations

1478505

6
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

304
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of Ga Salt of Molybdophosphoric Acid for Biomass Conversion to Levulinic Acid. Energy & Fuels, 2016, 30, 10583-10591.	5.1	30
2	Selective production of furfural from the dehydration of xylose using Zn doped CuO catalyst. Ultrasonics Sonochemistry, 2019, 56, 55-62.	8.2	30
3	New Life for an Old Antibiotic. ACS Applied Materials & Interfaces, 2015, 7, 7324-7333.	8.0	21
4	Preparation and Catalytic Activity of Thermosensitive Ga ₂ O ₃ Nanorods. Energy & Fuels, 2016, 30, 7419-7427.	5.1	20
5	In situ formation of carbon dots aids ampicillin sensing. Analytical Methods, 2016, 8, 2441-2447.	2.7	19
6	Ga Modified Zeolite Based Solid Acid Catalyst for Levulinic Acid Production. ChemistrySelect, 2016, 1, 5952-5960.	1.5	13
7	Surfactant-free synthesis of a water-soluble PEGylated nanographeneoxide/metal-oxide nanocomposite as engineered antimicrobial weaponry. Journal of Materials Chemistry B, 2016, 4, 6706-6715.	5.8	4
8	AS101-Loaded PLGA-PEG Nanoparticles for Autoimmune Regulation and Chemosensitization. ACS Applied Bio Materials, 2019, 2, 2246-2251.	4.6	3