

Kok-Hou Tan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4367987/publications.pdf>

Version: 2024-02-01

8
papers

178
citations

1478505

6
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

269
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis and characterization of bubble wrap-like hollow barium silicate-carbonate nanospheres for the epoxidation of styrene. <i>Journal of Materials Research and Technology</i> , 2020, 9, 11087-11098.	5.8	2
2	Friedel-Crafts benzylation of toluene catalyzed by ZnCl ₂ /SiO ₂ heterogeneous catalyst to para- and ortho-mono-benzylated toluene. <i>Journal of the Iranian Chemical Society</i> , 2020, 17, 1615-1626.	2.2	5
3	Influence of Mg/CTAB ratio on the structural, physicochemical properties and catalytic activity of amorphous mesoporous magnesium silicate catalysts. <i>RSC Advances</i> , 2019, 9, 38760-38771.	3.6	8
4	Zeolite nanoparticles as effective antioxidant additive for the preservation of palm oil-based lubricant. <i>Journal of the Taiwan Institute of Chemical Engineers</i> , 2016, 58, 565-571.	5.3	27
5	Synthesis of colloidal stable Linde Type J (LTJ) zeolite nanocrystals from rice husk silica and their catalytic performance in Knoevenagel reaction. <i>Materials Chemistry and Physics</i> , 2015, 155, 30-35.	4.0	40
6	Inhibition of Palm Oil Oxidation by Zeolite Nanocrystals. <i>Journal of Agricultural and Food Chemistry</i> , 2015, 63, 4655-4663.	5.2	10
7	Effect of Extra-Framework Cations of LTL Nanozeolites to Inhibit Oil Oxidation. <i>Nanoscale Research Letters</i> , 2015, 10, 956.	5.7	8
8	EMT-type zeolite nanocrystals synthesized from rice husk. <i>Microporous and Mesoporous Materials</i> , 2015, 204, 204-209.	4.4	78