

Sulaiman I Al-Mayman

List of Publications by Year in descending order

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7
papers

85
citations

1684188
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7
docs citations

7
times ranked

156
citing authors

#	ARTICLE	IF	CITATIONS
1	TiO ₂ ZnO photocatalysts synthesized by sol-gel auto-ignition technique for hydrogen production. International Journal of Hydrogen Energy, 2017, 42, 5016-5025.	7.1	41
2	Effect of Incorporated ZnO Nanoparticles on the Corrosion Performance of SiO ₂ Nanoparticle-Based Mechanically Robust Epoxy Coatings. Materials, 2020, 13, 3767.	2.9	15
3	Synthesis of Superior Visible-Light-Driven Nanophotocatalyst Using High Surface Area TiO ₂ Nanoparticles Decorated with Cu _x O Particles. Catalysts, 2020, 10, 872.	3.5	8
4	Reaction kinetics of ethane partial oxidation to acetic acid. Applied Petrochemical Research, 2018, 8, 29-38.	1.3	7
5	Thermal Oxidation Kinetic of Carbon Nanotubes (CNTs). Arabian Journal for Science and Engineering, 2014, 39, 621-630.	1.1	5
6	In Situ IR Studies on the Mechanism of Dimethyl Carbonate Synthesis from Methanol and Carbon Dioxide. Catalysts, 2021, 11, 517.	3.5	5
7	Partial Oxidation of Ethane to Acetic Acid on Titania Supported MoVNbPd Catalyst. Asian Journal of Chemistry, 2013, 25, 7979-7985.	0.3	4