

Mutalifu Abulikemu

List of Publications by Year in descending order

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7
papers

272
citations

1684188

5
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

598
citing authors

#	ARTICLE	IF	CITATIONS
1	Amorphous Tin Oxide as a Low-Temperature-Processed Electron-Transport Layer for Organic and Hybrid Perovskite Solar Cells. ACS Applied Materials & Interfaces, 2017, 9, 11828-11836.	8.0	145
2	Microwave-synthesized tin oxide nanocrystals for low-temperature solution-processed planar junction organo-halide perovskite solar cells. Journal of Materials Chemistry A, 2017, 5, 7759-7763.	10.3	45
3	Annealing temperature effects on photoelectrochemical performance of bismuth vanadate thin film photoelectrodes. RSC Advances, 2018, 8, 29179-29188.	3.6	34
4	Silver Nanoparticle-Decorated Personal Protective Equipment for Inhibiting Human Coronavirus Infectivity. ACS Applied Nano Materials, 2022, 5, 309-317.	5.0	22
5	Colloidal Sb ₂ S ₃ nanocrystals: synthesis, characterization and fabrication of solid-state semiconductor sensitized solar cells. Journal of Materials Chemistry A, 2016, 4, 6809-6814.	10.3	21
6	Fast and Effective Deactivation of Human Coronavirus with Copper Oxide Suspensions. ACS Applied Bio Materials, 2022, 5, 3734-3740.	4.6	3
7	Microwave-Assisted Non-aqueous and Low-Temperature Synthesis of Titania and Niobium-Doped Titania Nanocrystals and Their Application in Halide Perovskite Solar Cells as Electron Transport Layers. ACS Omega, 2022, 7, 6616-6626.	3.5	2