

# Marjoni Imamora Ali Umar

## List of Publications by Year in descending order

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Version: 2024-02-01

20  
papers

175  
citations

1307594  
7  
h-index

1125743  
13  
g-index

20  
all docs

20  
docs citations

20  
times ranked

250  
citing authors

#	ARTICLE	IF	CITATIONS
1	Two-Dimensional, Hierarchical Ag-Doped TiO <sub>2</sub> Nanocatalysts: Effect of the Metal Oxidation State on the Photocatalytic Properties. ACS Omega, 2018, 3, 2579-2587.	3.5	59
2	Advances in porous and high-energy (001)-faceted anatase TiO <sub>2</sub> nanostructures. Optical Materials, 2018, 75, 390-430.	3.6	30
3	Characterization of multilayer graphene prepared from short-time processed graphite oxide flake. Journal of Materials Science: Materials in Electronics, 2013, 24, 1282-1286.	2.2	19
4	Formation of gold-coated multilayer graphene via thermal reduction. Materials Letters, 2013, 106, 200-203.	2.6	15
5	Hydrothermally grown of well-aligned ZnONRs: dependence of alignment ordering upon precursor concentration. Journal of Materials Science: Materials in Electronics, 2018, 29, 6892-6897.	2.2	11
6	The effect of spin-coated polyethylene glycol on the electrical and optical properties of graphene film. Applied Surface Science, 2014, 313, 883-887.	6.1	9
7	Effect of thermal reduction temperature on the optical and electrical properties of multilayer graphene. Journal of Materials Science: Materials in Electronics, 2017, 28, 1038-1041.	2.2	7
8	The influence of MoSe <sub>2</sub> coated onto Pt film to DSSC performance with the structure TiO <sub>2</sub> /Dye/LxMoSe <sub>2</sub> Pt (0≤x≤5). Materials Letters, 2020, 275, 128076.	2.6	7
9	Facile charge transfer in fibrous PdPt bimetallic nanocube counter electrodes. New Journal of Chemistry, 2019, 43, 11148-11156.	2.8	5
10	Two-dimensional crystal growth in ZnO nanostructures directed by poly vinylpyrrolidone. Materials Letters, 2021, 304, 130649.	2.6	3
11	Effect of graphite oxide solution concentration on the properties of multilayer graphene. , 2013, , .		2
12	Synthesis and Characterization of TiO <sub>2</sub> Semiconductor Doped by AgNO <sub>3</sub> and Their Application as Photoanode in Dye-sensitized Solar Cells. Lensa Jurnal Kependidikan Fisika, 2020, 8, 1.	0.3	2
13	Pengembangan Modul Gejala Pemanasan Global Berbasis Pendekatan SETS untuk Meningkatkan Hasil Belajar Siswa Fisika Kelas XI SMAN 7 Sijunjung. Sainstek: Jurnal Sains Dan Teknologi, 2020, 12, 51.	0.1	2
14	Preparation and Characterization of TiO <sub>2</sub> Nanowire - Cu <sub>2</sub> O Nanocube Composite Thin Film. Materials Science Forum, 2013, 756, 37-42.	0.3	1
15	Synthesis of Large-Scale Cadmium Oxide Nanowires from an Aqueous Solution. Journal of Electronic Materials, 2021, 50, 5553-5556.	2.2	1
16	Graphene-Au Film Synthesized from GrO in Au-Aquaeus Solution as Counter Electrode For DSSC Application. Lensa Jurnal Kependidikan Fisika, 2019, 7, 24.	0.3	1
17	Synthesis of standing ZnO nanosheets and impact of Ag nanoparticles loading on its optical property. Bulletin of Materials Science, 2022, 45, 1.	1.7	1
18	Preparation of patterned graphene-ZnO hybrid nanoflower and nanorods on ITO surface. , 2013, , .		0

#	ARTICLE	IF	CITATIONS
19	PENERAPAN METODE GALLERY WALK TERHADAP PEMBENTUKAN SIKAP DAN KEAKTIFAN SANTRI PONDOK PESANTREN DARUSSALAM SITIUNG 1 KAB. DHARMASRAYA. Sainstek: Jurnal Sains Dan Teknologi, 2019, 11, 46.	0.1	0
20	Pengembangan Modul Elektronik Fisika Berbasis Konstruktivisme untuk Kelas X SMA. Journal of Teaching and Learning Physics, 2020, 5, 01-18.	0.2	0