Siti Nur Farhana Mohd Nasir

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6290104/publications.pdf

Version: 2024-02-01

1307594 1281871 11 202 11 7 citations g-index h-index papers 12 12 12 267 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Motion-dispensing as an effective strategy for preparing efficient high-humidity processed perovskite solar cells. Journal of Alloys and Compounds, 2021, 854, 157320.	5.5	5
2	Cyclic voltammetry - A promising approach towards improving photoelectrochemical activity of hematite. Journal of Alloys and Compounds, 2021, 852, 156757.	5.5	14
3	Improving the stability and efficiency of polymer solar cells by γâ€radiated graphitic carbon nitride. International Journal of Energy Research, 2021, 45, 15284-15297.	4.5	12
4	WTa ₃₇ O _{95.487} Nanocatalyst for Pollutant Degradation. Journal of Physical Chemistry C, 2021, 125, 27148-27158.	3.1	2
5	Photoelectrochemical tandem cell of Se/BiVO4 photoanode and Cr2O3/CuO:Ni photocathode in aqueous medium. Journal of Sol-Gel Science and Technology, 2020, 93, 1-5.	2.4	7
6	Nanostructure-assisted charge transfer in α-Fe ₂ O ₃ /g-C ₃ N ₄ heterojunctions for efficient and highly stable photoelectrochemical water splitting. Dalton Transactions, 2020, 49, 11317-11328.	3.3	27
7	Rapid fabrication of oxygen defective α-Fe ₂ O ₃ (110) for enhanced photoelectrochemical activities. Dalton Transactions, 2020, 49, 12037-12048.	3.3	36
8	Effects of Mo vapor concentration on the morphology of vertically standing MoS ₂ nanoflakes. Nanotechnology, 2020, 31, 305710.	2.6	15
9	High-humidity processed perovskite solar cells. Journal of Materials Chemistry A, 2020, 8, 10481-10518.	10.3	56
10	Zinc oxide nanorod doped graphene for high efficiency organic photovoltaic devices. RSC Advances, 2016, 6, 87319-87324.	3.6	3
11	Heterojunction Cr2O3/CuO:Ni photocathodes for enhanced photoelectrochemical performance. RSC Advances, 2016, 6, 56885-56891.	3.6	25