

Erfan Pourshaban

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	High-Toughness Aluminum-N-Doped Polysilicon Wiring for Flexible Electronics. , 2022, , .		5
2	Compact Models of Presbyopia Accommodative Errors for Wearable Adaptive-Optics Vision Correction Devices. IEEE Access, 2022, 10, 68857-68867.	4.2	5
3	Controlling the performance of one-dimensional homojunction UV detectors based on ZnO nanoneedles array. Sensors and Actuators A: Physical, 2021, 331, 112916.	4.1	7
4	Freestanding Thinâ€Films: Waterâ€Assisted Lifting of Polycrystalline CdS/CdTe Thin Films Using Heterogeneous Interfacial Engineering (Adv. Mater. Interfaces 14/2019). Advanced Materials Interfaces, 2019, 6, 1970095.	3.7	0
5	Waterâ€Assisted Lifting of Polycrystalline CdS/CdTe Thin Films Using Heterogeneous Interfacial Engineering. Advanced Materials Interfaces, 2019, 6, 1900300.	3.7	7
6	Ag and Cu doped ZnO nanowires: A pH-Controlled synthesis via chemical bath deposition. Materialia, 2019, 5, 100212.	2.7	30
7	A hetero-homogeneous investigation of chemical bath deposited Ga-doped ZnO nanorods. AIP Conference Proceedings, 2018, , .	0.4	6
8	An investigation into the role of polyethyleneimine in chemical bath deposition of zinc oxide nanowires. AIP Conference Proceedings, 2018, , .	0.4	2
9	A close correlation between nucleation sites, growth and final properties of ZnO nanorod arrays: Sol-gel assisted chemical bath deposition process. Ceramics International, 2016, 42, 14721-14729.	4.8	20