Shijeesh Methattel Raman

List of Publications by Year in descending order

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1307594 1588992 9 107 7 8 citations g-index h-index papers 9 9 9 167 docs citations times ranked citing authors all docs

#	Article	lF	CITATIONS
1	Intercalated water mediated electromechanical response of graphene oxide films on flexible substrates. Journal of Physics Condensed Matter, 2021, 34, .	1.8	О
2	Complementary Inverter Circuits Based on p-Cu2O and n-ZTO Thin Film Transistors. Journal of Electronic Materials, 2020, 49, 537-543.	2.2	9
3	Low temperature fabrication of CuxO thin-film transistors and investigation on the origin of low field effect mobility. Journal of Applied Physics, 2018, 123 , .	2.5	14
4	Solution Processable PEDOT:PSS/Multiwalled Carbon Nanotube Composite Films for Flexible Electrode Applications. Physica Status Solidi (A) Applications and Materials Science, 2018, 215, 1701003.	1.8	38
5	Exceptionally crystalline and conducting acid doped polyaniline films by level surface assisted solution casting approach. Applied Physics Letters, 2016, 108, 161901.	3.3	9
6	Growth and characterization of p-ZnO:Cu thin film and its homojunction application. Journal Physics D: Applied Physics, 2016, 49, 295105.	2.8	13
7	Degradation study and calculation of density-of-states in PTCDI-C8 channel layer from the electrical characteristics of thin-film transistors. Journal of Applied Physics, 2014, 116, 024507.	2.5	10
8	Highly luminescent undoped and Mn-doped ZnS nanoparticles by liquid phase pulsed laser ablation. Applied Physics A: Materials Science and Processing, 2014, 116, 1085-1089.	2.3	13
9	Nonlinear properties of IGZO thin films prepared by RF magnetron sputtering. Proceedings of SPIE, 2014, , .	0.8	1