

Shijeesh Methattel Raman

List of Publications by Year in descending order

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9
papers

107
citations

1307594
7
h-index

1588992
8
g-index

9
all docs

9
docs citations

9
times ranked

167
citing authors

#	ARTICLE	IF	CITATIONS
1	Solution Processable PEDOT:PSS/Multiwalled Carbon Nanotube Composite Films for Flexible Electrode Applications. <i>Physica Status Solidi (A) Applications and Materials Science</i> , 2018, 215, 1701003.	1.8	38
2	Low temperature fabrication of Cu _x O thin-film transistors and investigation on the origin of low field effect mobility. <i>Journal of Applied Physics</i> , 2018, 123, .	2.5	14
3	Highly luminescent undoped and Mn-doped ZnS nanoparticles by liquid phase pulsed laser ablation. <i>Applied Physics A: Materials Science and Processing</i> , 2014, 116, 1085-1089.	2.3	13
4	Growth and characterization of p-ZnO:Cu thin film and its homojunction application. <i>Journal Physics D: Applied Physics</i> , 2016, 49, 295105.	2.8	13
5	Degradation study and calculation of density-of-states in PTCDI-C8 channel layer from the electrical characteristics of thin-film transistors. <i>Journal of Applied Physics</i> , 2014, 116, 024507.	2.5	10
6	Exceptionally crystalline and conducting acid doped polyaniline films by level surface assisted solution casting approach. <i>Applied Physics Letters</i> , 2016, 108, 161901.	3.3	9
7	Complementary Inverter Circuits Based on p-Cu ₂ O and n-ZTO Thin Film Transistors. <i>Journal of Electronic Materials</i> , 2020, 49, 537-543.	2.2	9
8	Nonlinear properties of IGZO thin films prepared by RF magnetron sputtering. <i>Proceedings of SPIE</i> , 2014, , .	0.8	1
9	Intercalated water mediated electromechanical response of graphene oxide films on flexible substrates. <i>Journal of Physics Condensed Matter</i> , 2021, 34, .	1.8	0