Hafiz Muhammad Waseem Khalil

List of Publications by Year in descending order

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1684188 1872680 6 117 5 6 citations g-index h-index papers 6 6 6 199 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Enhanced electrical and broad spectral (UV-Vis-NIR) photodetection in a Gr/ReSe ₂ /Gr heterojunction. Dalton Transactions, 2020, 49, 10017-10027.	3.3	36
2	Revealing of Core Shell Effect on Frequency-Dependent Properties of Bi-based Relaxor/Ferroelectric Ceramic Composites. Scientific Reports, 2018, 8, 14146.	3.3	27
3	Percolation phenomena of dielectric permittivity of a microwave-sintered BaTiO3–Ag nanocomposite for high energy capacitor. Journal of Alloys and Compounds, 2020, 822, 153525.	5. 5	21
4	Stable and reversible doping of graphene by using KNO3 solution and photo-desorption current response. RSC Advances, 2015, 5, 50040-50046.	3.6	18
5	Multi-heterostructured spin-valve junction of vertical FLG/MoSe2/FLG. APL Materials, 2020, 8, .	5.1	11
6	Modulation of Magnetoresistance Polarity in BLG/SL-MoSe2 Heterostacks. Nanoscale Research Letters, 2020, 15, 136.	5.7	4