

Muhammad Danish Ali

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Cationic distribution of nickel doped $\text{Ni}_x\text{Co}_{1-x}\text{Fe}_2\text{O}_4$ nanoparticles prepared by hydrothermal approach: Effect of doping on dielectric properties. <i>Materials Chemistry and Physics</i> , 2021, 264, 124451.	4.0	30
2	Fe_3O_4 /graphene oxide/ $\text{Fe}_4[\text{Fe}(\text{CN})_6]_3$ nanocomposite for high performance electromagnetic interference shielding. <i>Ceramics International</i> , 2021, 47, 11587-11595.	4.8	27
3	Dielectric and electrical properties of synthesized PBGO/ Fe_3O_4 nanocomposite. <i>Ceramics International</i> , 2021, 47, 26224-26232.	4.8	19
4	Incorporation of engineered nanoparticles of biochar and fly ash against bacterial leaf spot of pepper. <i>Scientific Reports</i> , 2022, 12, .	3.3	17
5	Robust effectiveness behavior of synthesized cobalt doped Prussian blue graphene oxide ferrite against EMI shielding. <i>Inorganic Chemistry Communication</i> , 2022, 137, 109204.	3.9	16
6	Fabrication and characterizations of hybrid materials based on polyaniline, metal oxide, and graphene nano-platelets for supercapacitor electrodes. <i>Inorganic Chemistry Communication</i> , 2022, 137, 109201.	3.9	14
7	Influence of zinc substitution on structural, elastic, magnetic and optical properties of cobalt chromium ferrites. <i>Materials Science-Poland</i> , 2021, 39, 139-151.	1.0	13
8	Cobalt doping of nickel ferrites via sol gel approach: effect of doping on the structural and dielectric properties. <i>Zeitschrift Fur Physikalische Chemie</i> , 2021, 235, 1811-1829.	2.8	10
9	Electrical, dielectric, I-V and antimicrobial behavior of cobalt incapacitated Prussian blue graphene ferrites composite. <i>Inorganic Chemistry Communication</i> , 2022, 141, 109548.	3.9	9