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Citations	31	31
h-index	04	04
i10-index	01	01

Sr. No.	Title of Research paper	Name of the Journal	Vol.no./Page No./Year	Impact Factor
1	A Review of Nanoferrites: Synthesis and Application in Hyperthermia	International Journal of Advanced Scientific and Technical Research	Vol.5 pp. 69-75 (2015)	3.94
2	Role of Thickness and Surface Recombination on Simulation of Solar Cell using Pc1D	International Journal of Advanced Scientific and Technical Research	Vol.5 pp.11-14 (2015)	3.94
3	Structural and Magnetic Study of Zr ⁴⁺ Substituted Magnesium Ferrite Nano-particles	Journal of Physical Sciences	Vol.22 pp.107-113 (2017)	0.64
4	Structural and magnetic properties of zr-substituted ni zn co ferrite nanoparticle	International Journal of Advance and Innovative Research	Vol.4 pp.94-97 (2017)	3.25
5	Structural and magnetic studies of (Ni _{0.5} M _{0.5} Fe ₂ O ₄) where M = Zn, Cu	Ferroelectrics (Taylor & Francis)	Vol.,519 pp.209-212 (2017)	0.78
6	Cation Distribution of Zn _{0.5} Me _{0.5} Fe ₂ O ₄ (Me = Co, Ni and Cu) on the Basis of Rietveld Refinement and Magnetization Measurement.	Material Science Research India	Vol.14 pp.169-175 (2017)	0.565
7	Structural, Magnetic-Electrical Behavior of Zr substituted Ni–Zn Spinel Ferrite	Research Journal of Science and Technology	Vol.10 pp.1-6 (2018)	0.2
8	Effect of zr ⁴⁺ doping on curie	Indian Journal of	Vol.8	0.19

	temperature, structural and magnetic properties of Mg-Cr nano-ferrite	Scientific Research	pp.109-115 (2018)	
9	Electrical resistivity studies of zr-mg doped chromium spinel ferrites	International Journal of Advanced Research Trends in Engineering and Technology	Vol.5 pp.461-465 (2018)	1.02
10	Synthesis of nanocrystalline Ca ₂ Cu ₂ Fe ₁₂ O ₂₂ Y-type hexaferrites by the sol-gel combustion method in metal nitrates system	Ferroelectrics (Taylor & Francis)	Vol.526 pp.187-192 (2018)	0.78
11	Effect of Ni ⁺² Substitution on Structural and Electrical Behaviour of Nano-Size Cadmium Ferrite	Materials Today: Proceedings (Elsevier)	Vol. 5/10P3 pp.22669– 22674 (2017)	0.28
12	Magnetic and Structural Investigation of Ni _{1-x} Zn _x Fe ₂ O ₄ (x = 0, 0.6, 0.8, 1) Spinel Ferrite Synthesized by Sol-Gel Auto Combustion Method	Journal of Physical Sciences	Vol.23 pp.111-115 (2018)	0.64