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List of Publications by Citations

126 papers	574 citations	11 h-index	18 g-index
153 ext. papers	783 ext. citations	0.8 avg, IF	3.94 L-index

#	Paper	IF	Citations
126	Nanoscale Clustering and Magnetic Properties of Mn x Fe3− O4 Particles Prepared from Natural Magnetite. *Journal of Superconductivity and Novel Magnetism*, **2015**, 28, 2855-2863	1.5	47
125	Review of CIGS-based solar cells manufacturing by structural engineering. *Solar Energy*, **2020**, 207, 1146-1157	4.8	47
124	Studies on Nanostructure and Magnetic Behaviors of Mn-Doped Black Iron Oxide Magnetic Fluids Synthesized from Iron Sand. *Nano*, **2017**, 12, 1750110	1.1	27
123	Various Magnetic Properties of Magnetite Nanoparticles Synthesized from Iron-Sands by Coprecipitation Method at Room Temperature. *Materials Science Forum*, **2015**, 827, 229-234	0.4	27
122	Small-Angle X-Ray Scattering Study on PVA/Fe3O4 Magnetic Hydrogels. *Nano*, **2016**, 11, 1650027	1.1	25
121	Synthesis of magnetite/silica nanocomposites from natural sand to create a drug delivery vehicle. *Heliyon*, **2020**, 6, e03784	3.6	21
120	Nano-Structural Studies on Fe3O4 Particles Dispersing in a Magnetic Fluid Using X-Ray Diffractometry and Small-Angle Neutron Scattering. *Materials Science Forum*, **2015**, 827, 213-218	0.4	21
119	Structure Analysis of Fe3O4@SiO2 Core Shells Prepared from Amorphous and Crystalline SiO2 Particles. *IOP Conference Series: Materials Science and Engineering*, **2018**, 367, 012010	0.4	17
118	Effect of Growth Time on the Characteristics of ZnO Nanorods. *IOP Conference Series: Materials Science and Engineering*, **2017**, 202, 012050	0.4	17
117	Magneto-elasticity in hydrogels containing Fe3O4 nanoparticles and their potential applications **2013**,		17
116	Preparation of MWCNT-Fe3O4 Nanocomposites from Iron Sand Using Sonochemical Route. *IOP Conference Series: Materials Science and Engineering*, **2017**, 202, 012013	0.4	13
115	Synthesis, Investigation on Structural and Magnetic Behaviors of Spinel M-Ferrite [M = Fe; Zn; Mn] Nanoparticles from Iron Sand. *IOP Conference Series: Materials Science and Engineering*, **2017**, 202, 012052	0.4	11
114	Morphological Modification and Analysis of ZnO Nanorods and Their Optical Properties and Polarization. *Scanning*, **2018**, 2018, 6545803	1.6	11
113	The Effect of Growth Temperature on The Characteristics Of ZnO Nanorods And Its Optical Properties. *Journal of Physics: Conference Series*, **2018**, 1057, 012005	0.3	10
112	Green Synthesis of Magnetite Nanostructures from Naturally Available Iron Sands via Sonochemical Method. *Bulletin of the Chemical Society of Japan*, **2018**, 91, 311-317	5.1	9
111	The synthesis of Fe3O4/MWCNT nanocomposites from local iron sands for electrochemical sensors **2018**,		9
110	Contributions of TMAH Surfactant on Hierarchical Structures of PVA/Fe3O4 MAH Ferrogels by Using SAXS Instrument. *Journal of Inorganic and Organometallic Polymers and Materials*, **2018**, 28, 2206-2212	3.2	9

109	Synthesis of FeO/Ag nanohybrid ferrofluids and their applications as antimicrobial and antifibrotic agents. *Heliyon*, **2020**, 6, e05813	3.6	8
108	Structural, Optical, and Antifungal Characters of Zinc Oxide Nanoparticles Prepared by Sol-gel Method. *Journal of Physics: Conference Series*, **2018**, 1093, 012001	0.3	8
107	The Effect of Thickness of ZnO Thin Films on Hydrophobic Self-Cleaning Properties. *IOP Conference Series: Materials Science and Engineering*, **2017**, 202, 012006	0.4	7
106	Investigation of structural, magnetic and antibacterial activities of CrxFe3□O4 ferrofluids. *Molecular Crystals and Liquid Crystals*, **2019**, 694, 60-72	0.5	7
105	Functional Group and Magnetic Properties of Fe3O4 Ferrofluids: The Impact of Dispersion Agent Composition. *Journal of Physics: Conference Series*, **2018**, 1093, 012010	0.3	7
104	Fabrication of Magnetite Nanoparticles Dispersed in Olive Oil and Their Structural and Magnetic Investigations. *IOP Conference Series: Materials Science and Engineering*, **2017**, 202, 012008	0.4	6
103	Excellent antimicrobial performance of co-doped magnetite double-layered ferrofluids fabricated from natural sand. *Journal of King Saud University - Science*, **2020**, 32, 3032-3038	3.6	6
102	Dependence of PEO content in the preparation of Fe3O4/PEO/TMAH ferrofluids and their antibacterial activity. *Journal of Polymer Research*, **2020**, 27, 1	2.7	6
101	The improvement of Triboelectric effect of ZnO Nanorods/PAN in flexible Nanogenerator by adding TiO2 nanoparticle. *Journal of Polymer Research*, **2020**, 27, 1	2.7	5
100	Photoelectrochemical Performance of ZnO Nanorods Grown on Stainless Steel Substrate. *IOP Conference Series: Materials Science and Engineering*, **2019**, 515, 012023	0.4	5
99	Crystallinity and Electrical Conductivity of PANI-Ag/Ni Film: The Role of Ultrasonic and Silver Doped. *IOP Conference Series: Materials Science and Engineering*, **2017**, 202, 012005	0.4	5
98	Preparation of Superparamagnetic Fe□□Nanoparticles from Iron Sand Mediated by Soft Template and Their Performance as Antibacterial Agent. *Journal of Magnetics*, **2018**, 23, 337-344	1.9	5
97	Phase and Magnetic Properties of Fe3O4/SiO2 Natural Materials-Based Using Polyethylene Glycol Media. *IOP Conference Series: Materials Science and Engineering*, **2019**, 515, 012017	0.4	5
96	Preparation of Fe3O4/OA/DMSO Ferrofluids using a Double Surfactant System as Antifungal Materials Candidate. *IOP Conference Series: Materials Science and Engineering*, **2019**, 515, 012029	0.4	5
95	Effect of ZnO and Annealing on the Hydrophobic Performance of x(ZnO)-CA-PLA. *Journal of Physics: Conference Series*, **2018**, 1093, 012003	0.3	5
94	Control of Dielectric Constant and Anti-Bacterial Activity of PVA-PEG/x-SnO2 Nanofiber. *IOP Conference Series: Materials Science and Engineering*, **2018**, 367, 012012	0.4	5
93	Synthesis and Characterization of ZnO Nanorods by Hydrothermal Methods and Its Application on Perovskite Solar Cells. *Journal of Physics: Conference Series*, **2018**, 1093, 012012	0.3	5
92	Analysis of Distribution of Polyvinyl Alcohol Hydrogel Nanocrystalline by using SAXS Synchrotron. *IOP Conference Series: Materials Science and Engineering*, **2017**, 202, 012041	0.4	4

91	Antibacterial Performance of Fe3O4/PEG-4000 Prepared by Co-precipitation Route. *IOP Conference Series: Materials Science and Engineering*, **2019**, 515, 012085	0.4	4
90	Magneto-thermal behavior of MnxFe3-xO4-PVA/PVP magnetic hydrogel and its potential application **2020**,		4
89	Complex Permittivity, Permeability and Microwave Absorption Studies of Double Layer Magnetic Absorbers Based on BaFe12O19 and BaFe10CoZnO19. *Materials Science Forum*, **2019**, 966, 302-307	0.4	4
88	Comparative Structural Properties of Nanosized ZnO/Fe3O4 Composites Prepared by Sonochemical and Sol-Gel Methods. *IOP Conference Series: Earth and Environmental Science*, **2019**, 276, 012059	0.3	4
87	Optical Properties of Fe3O4Magnetic Fluid from Iron Sand. *IOP Conference Series: Materials Science and Engineering*, **2017**, 202, 012054	0.4	4
86	Effects of DMSO Content on the Optical Properties, Liquid Stability, and Antimicrobial Activity of Fe3O4/OA/DMSO Ferrofluids. *Nano*, **2020**, 15, 2050067	1.1	4
85	Phase Transition of SiO2 Nanoparticles Prepared from Natural Sand: The Calcination Temperature Effect. *Journal of Physics: Conference Series*, **2018**, 1093, 012025	0.3	4
84	Exploring Structural Properties of Cobalt Ferrite Nanoparticles from Natural Sand. *IOP Conference Series: Materials Science and Engineering*, **2019**, 515, 012047	0.4	3
83	The effect of Cu2O thickness in Perovskite Solar Cell to Power Conversion Efficiency and Its Stability. *IOP Conference Series: Earth and Environmental Science*, **2019**, 276, 012035	0.3	3
82	The Effect of Photoanode TiO2/ZnO Ratio in Perovskite Solar Cell and Its Photosensitivity and Solar Cell Performance. *IOP Conference Series: Materials Science and Engineering*, **2019**, 515, 012007	0.4	3
81	The Dy2O3 Effect Study on Spectroscopy and Optical Properties of PbiNaGd Glass for Optical Amplification. *Journal of Physics: Conference Series*, **2020**, 1428, 012067	0.3	3
80	Development of PVA/Fe3O4 as Smart Magnetic Hydrogels for Biomedical Applications **2018**,		3
79	Deformation of Ferrogel Based on Carboxyl Methyl Cellulose (CMC)/Polyvinyl Alcohol (PVA) Hydrogel. *IOP Conference Series: Materials Science and Engineering*, **2018**, 367, 012016	0.4	3
78	Enhanced Microwave Absorbing Capabilities of Multilayer Absorbers Based on BaFe12O19 and Fe3O4. *Materials Science Forum*, **2019**, 966, 338-343	0.4	3
77	Investigation on the Three-Dimensional Nanostructure and the Optical Properties of Hydroxyapatite/Magnetite Nanocomposites Prepared from Natural Resources. *Journal of the Korean Physical Society*, **2019**, 75, 708-715	0.6	3
76	Natural Silica Sand/Alumina Ceramic Composites: Promising Candidates for Fuel-Cell Sealants. *IOP Conference Series: Materials Science and Engineering*, **2017**, 202, 012060	0.4	3
75	Excellent Antimicrobial Activity of Fe3O4/SiO2/Ag Nanocomposites. *Nano*, **2021**, 16, 2150049	1.1	3
74	Effect of Template on Structural and Band Gap Behaviors of Magnetite Nanoparticles. *Journal of Physics: Conference Series*, **2018**, 1093, 012020	0.3	3

73	Investigation of Structural and Antifungal Behaviors of Nano-Sized Anatase Titanium Dioxide Synthesized by Co-Precipitation Route. *Materials Science Forum*, **2019**, 966, 181-188	0.4	2
72	The Influence of Immerse Times PbI2 in CH3NH3I Solutions on Microstructure and Perovskite Solar Cell Performance. *Materials Today: Proceedings*, **2019**, 13, 205-210	1.4	2
71	Preparation and Characterization of Magnetite Nanoparticles Combined with Polyaniline and Activated Carbon. *IOP Conference Series: Earth and Environmental Science*, **2019**, 276, 012041	0.3	2
70	Study on Distribution of Magnetite (Fe3-xMnxO4) Filler in Fe3-xMnxO4-PEG/PVA/PVP Magnetic Hydrogel by Using Twolognormal Function Analysis. *IOP Conference Series: Materials Science and Engineering*, **2019**, 515, 012024	0.4	2
69	The Influence of Alternating Magnetic Field Frequency on Magneto-Thermal Behavior of Mn0.25Fe2.75O4@PANI Material. *IOP Conference Series: Materials Science and Engineering*, **2019**, 515, 012035	0.4	2
68	Facile synthesis of Fe2O3/TiO2 multiphase nanohybrid particles from local iron sand as antifungal agent **2020**,		2
67	Study of Nanostructural, Electrical, and Optical Properties of Mn0.6Fe2.4O4PEG/PVP/PVA Ferrogels for Optoelectronic Applications. *Journal of Inorganic and Organometallic Polymers and Materials*, **2020**, 30, 4278-4288	3.2	2
66	Spinel-Structured Nanoparticles for Magnetic and Mechanical Applications **2017**,		2
65	Preparation, Structural and Dielectric Behaviors of CoxMn1-xMn2O4 (0 x 1) Nanoparticles. *IOP Conference Series: Materials Science and Engineering*, **2018**, 367, 012050	0.4	2
64	Nanostructure Analysis for Microwave Absorption Properties of Fe3O4 Particles by Symmetry Top Rotational Molecular Model. *IOP Conference Series: Materials Science and Engineering*, **2018**, 367, 012009	0.4	2
63	Identification of Nanostructural and Specific Absorption Rate (SAR) on Mn0.25Fe2.75O4/Ag Nanoparticle Composites. *IOP Conference Series: Earth and Environmental Science*, **2019**, 276, 012062	0.3	2
62	The enhanced performance of piezoelectric nanogenerator by increasing zinc precursor concentration during the growth of ZnO nanorods on stainless steel foil. *Journal of Physics: Conference Series*, **2020**, 1572, 012077	0.3	2
61	Effects of ZnO nanoparticles on the antifungal performance of Fe3O4/ZnO nanocomposites prepared from natural sand. *Advances in Natural Sciences: Nanoscience and Nanotechnology*, **2020**, 11, 045004	1.6	2
60	Fabrication of Mn Zn FeO ferrofluids from natural sand for magnetic sensors and radar absorbing materials. *Heliyon*, **2020**, 6, e04577	3.6	2
59	Adsorption Properties of Magnetic Sorbent Mn0.25Fe2.75O4@SiO2 for Mercury Removal. *Key Engineering Materials*, **2020**, 851, 197-204	0.4	2
58	Investigation of magnetic properties and anti-microbial activity of Mn0.25Fe2.75O4/Ag composites **2020**,		2
57	The Attenuation of Physical-Physiological Stresses through Musical-High Intensity Exercise Co-Treatment in Non-Athlete Individual. *Journal of Physics: Conference Series*, **2018**, 1093, 012026	0.3	2
56	Synthesis and Characterization of Al2O3/SiO2 Composite Materials. *Journal of Physics: Conference Series*, **2018**, 1093, 012015	0.3	2

55	The Growth of ZnO Nanorods on Stainless-steel foils and Its Application for Piezoelectric Nanogenerator. *Journal of Physics: Conference Series*, **2018**, 1093, 012004	0.3	2
54	Fabrication of PAN/ZnO Nanofibers by Electrospinning as Piezoelectric Nanogenerator. *Journal of Physics: Conference Series*, **2018**, 1093, 012024	0.3	2
53	Investigation of Magnetic Properties and Mechanical Responses on Hydrogel-TMAH-Magnetite. *IOP Conference Series: Materials Science and Engineering*, **2018**, 367, 012025	0.4	2
52	Effect of Immersion Cycle on Photoelectrochemical Properties of Cu2O Thin Films on Stainless Steel Substrate Prepared by Chemical Bath Deposition Method. *Materials Today: Proceedings*, **2019**, 13, 193-198	1.4	1
51	Sonochemical-Assisted Coprecipitation Synthesis of Body-Centered Tetragonal Mn3O4 Spinel Nanostructures Using Polyethylene Glycol Template Agent. *IOP Conference Series: Earth and Environmental Science*, **2019**, 276, 012058	0.3	1
50	Structural Characterizations of Magnetite/Zinc Oxide Nanocomposites Prepared by Co-precipitation Method. *IOP Conference Series: Materials Science and Engineering*, **2019**, 515, 012076	0.4	1
49	Synthesis and characterization of CIGS/ZnO film by spin coating method for solar cell application **2020**,		1
48	Synthesis and characterization of CIGS ink by hot injection method **2020**,		1
47	Temperature effect on crystal structures, morphological shapes, and functional groups of zinc oxide **2020**,		1
46	Optimalization of Freezing-Thawing Process in Enhancing Magnetic Properties of Fe3O4/PAA/PVA Magnetic Hydrogel Composites. *IOP Conference Series: Materials Science and Engineering*, **2017**, 202, 012007	0.4	1
45	Magneto-Thermal Effect in Mn0.25Fe2.75O4-PEG Nanoparticles and Their Potential as Hyperthermia Therapy. *IOP Conference Series: Materials Science and Engineering*, **2019**, 515, 012008	0.4	1
44	The Characterization of Green Materials of Moringa oleifera Leaf Powder (MOLP) from Madura Island with Different Preparation Methods. *IOP Conference Series: Earth and Environmental Science*, **2019**, 276, 012005	0.3	1
43	Concentration Effect of Ferrofluids in Ferrogels on Their Magnetic and Magneto-elasticity Behaviors. *Materials Today: Proceedings*, **2019**, 17, 1720-1727	1.4	1
42	The Impact of Growth Temperature on Nanorod Morphology and Optical Properties for CH3NH3PbI3 Perovskite Solar Cell Device Application. *Materials Today: Proceedings*, **2019**, 17, 1627-1636	1.4	1
41	Preparation of Superparamagnetic Zn0.5Mn0.5Fe2O4Particle by Coprecipitation-Sonochemical Method for Radar Absorbing Material. *IOP Conference Series: Materials Science and Engineering*, **2017**, 202, 012024	0.4	1
40	Effect of Fe3O4 on the Electro-Optic and Magneto-Electric Characteristics of (PANI/Fe3O4)-Ag Film. *IOP Conference Series: Materials Science and Engineering*, **2017**, 202, 012062	0.4	1
39	Hierarchical Structure and Magnetic Behavior of Zn-Doped Magnetite Aqueous Ferrofluids Prepared from Natural Sand for Antibacterial Agents. *Anais Da Academia Brasileira De Ciencias*, **2021**, 93, e20200774	1.4	1
38	The effect of Mn doping on nano structure and magnetic properties of MnxFe3-xO4-PEG/PVP/PVA based ferrogel. *Journal of Polymer Research*, **2020**, 27, 1	2.7	1

37	The effect of polymer gel electrolytes between PAN and PMMA on perovskite solar cells performance synthesized in ambient condition **2020**,		1
36	The effect of Zn doping on thermal properties and antimicrobial of ZnxFe2-xO3 nanoparticles **2020**,		1
35	The effect of Zn-acetate molar variation on phase formation and photocatalytic degradation activity of Fe3O4/ZnO core-shell nanocomposite. *Molecular Crystals and Liquid Crystals*, **2019**, 694, 49-59	0.5	1
34	In-situ High-Resolution Transmission Electron Microscopy and X-ray Diffraction Studies on Nanostructured □SiC and Its Promising Feature for Photocatalytic Hydrogen Production. *IOP Conference Series: Materials Science and Engineering*, **2019**, 515, 012012	0.4	1
33	Effects of the Annealing Temperature on the Structure Evolution and Antifungal Performance of TiO2/Fe3O4 Nanocomposites Manufactured from Natural Sand. *Nano*, **2021**, 16, 2150017	1.1	1
32	Effectivity of Black Tea Polyphenol in Adipogenesis Related IGF-1 and Its Receptor Pathway Through In Silico Based Study. *Journal of Physics: Conference Series*, **2018**, 1093, 012037	0.3	1
31	Preparation and Structural Characterization of Nanosized PVA/Fe3O4 Fibers. *Journal of Physics: Conference Series*, **2018**, 1093, 012040	0.3	1
30	The Effect of Sonication Duration on the Characteristics of Nano Hydroxyapatite-Silica (nHAp/SiO2) Composite and its Mechanical Properties. *Journal of Physics: Conference Series*, **2018**, 1093, 012019	0.3	1
29	Fabrication of PANI/Ag/AgCl/ITO-PET Flexible Film and Its Crystallinity and Electrical Properties. *IOP Conference Series: Materials Science and Engineering*, **2018**, 367, 012019	0.4	1
28	Fabrication of New Fe3O4/PVA/(C6H7O6Na)n Nanohybrid Ferrogels for Antibacterial Applications. *Materials Research*, **2021**, 24,	1.5	1
27	The influence of light intensity on the performance of FTO/TiO2-ZnO-□ carotene-quercetin/carbon/Al/PVDF-BaTiO3/Al photosupercapacitors. *Materials Today: Proceedings* , **2021**, 44, 3390-3394	1.4	1
26	Magnetic properties and magnetic minerals morphology of orchards soils Batu Malang. *IOP Conference Series: Earth and Environmental Science*, **2019**, 311, 012040	0.3	0
25	Study on Structural Characters of Nano-sized Hydroxyapatite Prepared from Limestone. *IOP Conference Series: Materials Science and Engineering*, **2019**, 515, 012020	0.4	0
24	Nanostructural Properties of Fe3-xZnxO4-PEG/Carboxymethyl Cellulose/Polyvinyl Alcohol Magnetic Hydrogel by Using SAXS. *IOP Conference Series: Materials Science and Engineering*, **2019**, 515, 012026	0.4	0
23	Effect of Polyaniline on Structural and Optical Characteristics of Fe3O4 and TiO2 Nanoparticles. *Key Engineering Materials*, **2020**, 851, 9-15	0.4	0
22	The effect of Ag on thermoelectric performance of Cu1-xAgxS tetrahedrite/Al prepared using modified polyol methods. *Journal of Physics: Conference Series*, **2020**, 1572, 012071	0.3	0
21	Numerical Study of the Influence of Defect on the Material Side in Vortex-Antivortex Formation Based on TDGL Equation. *IOP Conference Series: Materials Science and Engineering*, **2019**, 515, 012067	0.4	0
20	The effect of Ag nanoparticles in Ag/polyvinyl alcohol nanofiber composites. *Polymer Bulletin*,1	2.4	0

19	Crystalline Phase Analysis and Thermal Expansion Coefficient Calculation of Quartz-Sand/Corundum Composites. *Journal of Physics: Conference Series*, **2018**, 1093, 012041	0.3	0
18	Distribution of Silver (Ag) Nanoparticle in PVA/Ag Nanofiber Fabricated by Electrospinning Method. *Journal of Physics: Conference Series*, **2018**, 1093, 012045	0.3	0
17	Nanopowder and Magnetic Fluid Synthesis of Zn0.2Fe2.8O4 Particles and Their Structural and Magnetic Behaviors. *Journal of Physics: Conference Series*, **2018**, 1091, 012030	0.3	0
16	Synthesis and characterization of Ni doped Co4Sb12 skutterudites for thermoelectric thin film. *Materials Today: Proceedings*, **2021**, 44, 3277-3281	1.4	0
15	Synthesis and characterization of nanosized titanomagnetite particles. *Materials Today: Proceedings* , **2021**, 44, 3229-3232	1.4	0
14	Synthesis, Structural and Toxicity Characters of Nano-sized Titanium Dioxide/Magnetite Nanoparticles. *IOP Conference Series: Materials Science and Engineering*, **2019**, 515, 012057	0.4	
13	The enhanced of photoresponse of ZnO nanorods film-coated by Cu2O. *Journal of Physics: Conference Series*, **2020**, 1572, 012076	0.3	
12	Investigation of Magnetic Properties and Nanostructure of Fe2.75Mn0.25O4@ PANI Materials and their Potential as the Magnetic Ink. *Key Engineering Materials*, **2020**, 855, 308-314	0.4	
11	Effect of NiO and Light Intensity on Dielectric Constant of SiO2-B2O3-Bi2O3-Na2CO3 Glass Based on Silica Gel of Natural Sands. *IOP Conference Series: Materials Science and Engineering*, **2017**, 202, 012056	0.4	
10	Direct formation of ZnO nanorods by hydrothermal process: study on its optical properties and electron transport. *Materials Science-Poland*, **2020**, 38, 91-96	0.6	
9	Recyclable Natural Magnetite Nanoparticles for Effective Degradation of Methylene Blue in Water under UV Light Irradiation. *Key Engineering Materials*, **2020**, 855, 315-321	0.4	
8	Annealing Temperature Effect of ZnO Seed Layer on Integrated Photosupercapacitor Performance. *Key Engineering Materials*, **2020**, 851, 16-24	0.4	
7	Crystal Structure Evolution of Magnetite Ferrofluids: Effect of Heating Treatment. *IOP Conference Series: Materials Science and Engineering*, **2019**, 515, 012004	0.4	
6	The Effect of Freezing-Thawing Route Number on Magnetic Properties and Nanostructural of Fe3O4/ Carboxymethyl Cellulose/Polyvinyl Alcohol Magnetic Hydrogel. *Materials Science Forum*, **2019**, 966, 344-351	0.4	
5	The functionalization of Mn0.25Fe2.75O4/Ag-CMC/PVA ferrogel as antibacterial agent. *Materials Today: Proceedings*, **2021**, 44, 3336-3340	1.4	
4	Physical and Structural Properties of Sm3+ Doped Phosphate Glasses. *Integrated Ferroelectrics*, **2021**, 214, 143-150	0.8	
3	Effect of Polyethylene Glycol (PEG) on Particle Distribution of Mn0.25Fe2.75O4-PEG 6000 Nanoparticles. *Journal of Physics: Conference Series*, **2018**, 1093, 012005	0.3	
2	Structural, Band Gap Energy, and Magnetic Characters of Fe2.9Cr0.1O4 Nanoparticles for Preparing Ferrofluids. *Journal of Physics: Conference Series*, **2018**, 1091, 012029	0.3	

1	Investigation of nanostructural and magnetic properties of Mn0.25Fe2.75O4/AC nanoparticles. *Materials Today: Proceedings*, **2021**, 44, 3350-3354	1.4