

Seda Beyaz

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5469399/publications.pdf>

Version: 2024-02-01

18
papers

186
citations

1307594

7
h-index

1058476

14
g-index

18
all docs

18
docs citations

18
times ranked

301
citing authors

#	ARTICLE	IF	CITATIONS
1	A Simple Way to Synthesize Superparamagnetic Iron Oxide Nanoparticles in Air Atmosphere: Iron Ion Concentration Effect. IEEE Transactions on Magnetics, 2010, 46, 3978-3983.	2.1	72
2	Superparamagnetic iron oxide nanoparticles: effect of iron oleate precursors obtained with a simple way. Journal of Materials Science: Materials in Electronics, 2013, 24, 3073-3080.	2.2	27
3	Strong paramagnetic crystalline LnVO ₄ (Ln: Gd, Tb, Dy, Ho, Er) nanoparticles synthesized by a fabricating method. Materials Chemistry and Physics, 2016, 173, 200-204.	4.0	15
4	Poly(methyl methacrylate) monolayers at the air-water interface. Materials Letters, 2005, 59, 2468-2471.	2.6	14
5	A new investigation with the salting-out effect on emulsifier-free emulsion polymerization of methyl methacrylate. Journal of Applied Polymer Science, 2007, 103, 2494-2500.	2.6	12
6	Emulsifier-free emulsion polymerization of methyl methacrylate containing hydrophilic magnetite nanoparticles. Macromolecular Research, 2010, 18, 1154-1159.	2.4	12
7	Superparamagnetic latex synthesized by a new route of emulsifier-free emulsion polymerization. Journal of Applied Polymer Science, 2011, 121, 2264-2272.	2.6	9
8	Paraoxonase 1-Bound Magnetic Nanoparticles: Preparation and Characterizations. Journal of Nanoscience and Nanotechnology, 2010, 10, 7554-7559.	0.9	5
9	Effective Scarless Wound Healing Mediated by Erbium Borate Nanoparticles. Biological Trace Element Research, 2020, 199, 3262-3271.	3.5	5
10	Use of triethylene glycol monobutyl ether in synthesis of iron oxide nanoparticles. Journal of Magnetism and Magnetic Materials, 2014, 361, 249-254.	2.3	4
11	An effective synthesis of crystalline Pb ₅ (VO ₄) ₃ OH nanorods. Nano Structures Nano Objects, 2017, 10, 100-104.	3.5	3
12	Lead Borate Nanoparticles Induce Apoptotic Gene Activity in P53 Mutant Cancer Cells. Biological Trace Element Research, 2022, 200, 574-581.	3.5	3
13	Polyethylene Glycol Modified ErVO ₄ Nanocrystals: Magnetic and Optical Properties. Journal of Nanoscience and Nanotechnology, 2019, 19, 5644-5649.	0.9	2
14	Developing of buffer-precipitation method for lead metaborate (Pb(BO ₂) ₂) ₂ · 10H ₂ O. Journal of Applied Polymer Science, 2018, 142, 4680-4687.	1.8	2
15	Preparation of water-soluble amorphous erbium borate (ErBO ₃ ·3H ₂ O) nanoparticles with positive charge. Chemical Papers, 2020, 74, 1009-1017.	2.2	1
16	Thermodynamic Characterization on Surface of Iron Oxide Nanoparticles Prepared by Co-precipitation: An Inverse Gas Chromatography Application. Asian Journal of Chemistry, 2014, 26, 3053-3060.	0.3	0
17	Parametric characterizations in superparamagnetic latex. Bulletin of Materials Science, 2014, 37, 389-396.	1.7	0
18	Synthesis and characterization of well-dispersed amorphous LnBO ₃ ·3H ₂ O (Ln: Dy, Tb) nanoparticles. Chemical Papers, 2020, 74, 2449-2459.	2.2	0