

Naoki Nishida

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

24
papers

604
citations

9
h-index

24
g-index

24
ext. papers

630
ext. citations

3.6
avg, IF

3.45
L-index

#	Paper	IF	Citations
24	Large optical activity of gold nanocluster enantiomers induced by a pair of optically active penicillamines. <i>Journal of the American Chemical Society</i> , 2005 , 127, 15536-43	16.4	223
23	Synthesis and Chiroptical Study of d/l-Penicillamine-Capped Silver Nanoclusters. <i>Chemistry of Materials</i> , 2007 , 19, 2831-2841	9.6	114
22	Chiral functionalization of optically inactive monolayer-protected silver nanoclusters by chiral ligand-exchange reactions. <i>Langmuir</i> , 2008 , 24, 2759-66	4	72
21	Fluorescent Gold Nanoparticle Superlattices. <i>Advanced Materials</i> , 2008 , 20, 4719-4723	24	39
20	One-pot Preparation of Antioxidized Copper Fine Particles with a Unique Structure by Chemical Reduction at Room Temperature. <i>Chemistry Letters</i> , 2010 , 39, 548-549	1.7	30
19	Conformational study of chiral penicillamine ligand on optically active silver nanoclusters with IR and VCD spectroscopy. <i>Chemical Physics</i> , 2010 , 368, 28-37	2.3	23
18	Synthesis of superparamagnetic γ -FeOOH nanoparticles by a chemical method. <i>Applied Surface Science</i> , 2016 , 387, 996-1001	6.7	16
17	Regenerative synthesis of copper nanoparticles by photoirradiation. <i>European Physical Journal D</i> , 2011 , 63, 307-310	1.3	16
16	Detailed investigation of the reduction process of cupric oxide (CuO) to form metallic copper fine particles with a unique diameter. <i>Journal of Materials Science</i> , 2010 , 45, 6433-6439	4.3	10
15	Production of Oxidation-resistant Copper Nanoparticles on Carbon Nanotubes by Photoreduction. <i>Chemistry Letters</i> , 2013 , 42, 168-170	1.7	9
14	Mössbauer study of iron carbide nanoparticles produced by laser ablation in alcohols. <i>Hyperfine Interactions</i> , 2016 , 237, 1	0.8	9
13	In-situ heating TEM observation of microscopic structural changes of size-controlled metallic copper/gelatin composite. <i>Journal of Nanoscience and Nanotechnology</i> , 2012 , 12, 7764-76	1.3	6
12	One-pot production of copper ferrite nanoparticles using a chemical method. <i>Hyperfine Interactions</i> , 2016 , 237, 1	0.8	6
11	Effect of laser irradiation on iron carbide nanoparticles produced by laser ablation in ethanol. <i>Hyperfine Interactions</i> , 2017 , 238, 1	0.8	4
10	Synthesis of Cu-doped γ -FeOOH nanoparticles by a wet chemical method. <i>Journal of Nanoparticle Research</i> , 2018 , 20, 1	2.3	4
9	Intense Plasmon-induced Cotton Effects in Colloidal Silver Triangular Nanoplates Synthesized by a Ligand-exchange Process. <i>Chemistry Letters</i> , 2014 , 43, 1227-1229	1.7	4
8	Wet chemical synthesis of zinc-iron oxide nanocomposite. <i>Hyperfine Interactions</i> , 2017 , 238, 1	0.8	4

7	Mixture of silver and iron oxide nanoparticles produced by chemical methods. <i>Hyperfine Interactions</i> , 2017 , 238, 1	0.8	3
6	Mössbauer spectra of iron (III) sulfide particles. <i>Hyperfine Interactions</i> , 2017 , 238, 1	0.8	3
5	Stable Transport of Gas-born Ag Nanoparticles into Liquid Phase Mediated by Poly(vinylpyrrolidone) Molecules. <i>Chemistry Letters</i> , 2011 , 40, 144-146	1.7	3
4	Iron-based Nanoparticles and Their Mössbauer Spectra. <i>Radioisotopes</i> , 2019 , 68, 125-143	0.1	2
3	Manganese-doped ferrihydrite nano-urchins produced by chemical methods. <i>Hyperfine Interactions</i> , 2018 , 239, 1	0.8	2
2	Iron films deposited on porous alumina substrates. <i>Hyperfine Interactions</i> , 2016 , 237, 1	0.8	1
1	Chiral Glutathione-protected Ag Triangular Nanoplates Synthesized by Protectant-substitution Reaction: Chiroptical and Surface Structure Analysis. <i>Chemistry Letters</i> , 2012 , 41, 926-928	1.7	1