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Novel kojic acid-polymer-based magnetic nanocomposites for medical applications

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International Journal of Nanomedicine, 2014, 9, 351-62.

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#	Paper	IF	Citations
26	Controlled-release formulation of perindopril erbumine loaded PEG-coated magnetite nanoparticles for biomedical applications. <i>Journal of Materials Science</i> , 2014 , 49, 8487-8497	4.3	19
25	Poly(2-vinyl-4,4-dimethylazlactone)-functionalized magnetic nanoparticles as carriers for enzyme immobilization and its application. <i>ACS Applied Materials & Interfaces</i> , 2014 , 6, 21346-54	9.5	75
24	Multifaceted prospects of nanocomposites for cardiovascular grafts and stents. <i>International Journal of Nanomedicine</i> , 2015 , 10, 2785-803	7.3	16
23	Elucidation on enhanced application of synthesised kojic acid immobilised magnetic and chitosan tri-polyphosphate nanoparticles as antibacterial agents. <i>IET Nanobiotechnology</i> , 2015 , 9, 375-80	2	4
22	Surface modification of magnetic nanoparticles in biomedicine. <i>Chinese Physics B</i> , 2015 , 24, 014704	1.2	14
21	Synthesis, characterization, and applications of nanobiomaterials for antimicrobial therapy. 2016 , 103-152		10
20	Challenges in Cardiovascular Treatments Using Nanotechnology-Based Approaches. 2016 , 51-70		1
19	Design of Magnetic Nanoparticles for MRI-Based Theranostics. <i>Springer Series in Biomaterials Science and Engineering</i> , 2016 , 3-37	0.6	1
18	Effect of surface-modified superparamagnetic iron oxide nanoparticles (SPIONS) on mast cell infiltration: An acute in vivo study. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2016 , 12, 1523-33	6	30
17	Biophysical and biochemical characterization of active secondary metabolites from <i>Aspergillus allahabadii</i> . <i>Process Biochemistry</i> , 2017 , 56, 45-56	4.8	5
16	Biodegradable Kojic Acid-Based Polymers: Controlled Delivery of Bioactives for Melanogenesis Inhibition. <i>Biomacromolecules</i> , 2017 , 18, 363-373	6.9	50
15	Magnetic Properties of Hematite-Titania Nanocomposites from Ilmenite Leachant Solutions. <i>Journal of Electronic Materials</i> , 2017 , 46, 4426-4434	1.9	7
14	Nanoantimicrobials. 2017 , 23-54		13
13	Antimicrobial Applications of Superparamagnetic Iron Oxide Nanoparticles. 2017 , 531-550		10
12	Evaluate the Cytotoxicity of Kojic Acid Nanocomposites on Melanoma Cells and Normal Cells of the Skin. <i>Journal of Biomimetics, Biomaterials and Biomedical Engineering</i> , 2018 , 36, 45-55	0.6	3
11	Potential applications and human biosafety of nanomaterials used in nanomedicine. <i>Journal of Applied Toxicology</i> , 2018 , 38, 3-24	4.1	62
10	Tunable single-phase magnetic behavior in chemically synthesized AFeO-MFeO (A = Bi or La, M = Co or Ni) nanocomposites. <i>Nanoscale</i> , 2018 , 10, 22990-23000	7.7	22

9	Synthesis and properties of magnetic nanotheranostics coated with polyethylene glycol/5-fluorouracil/layered double hydroxide. <i>International Journal of Nanomedicine</i> , 2019 , 14, 6661-6678	7.3	17
8	Controlling magnetic coupling in bi-magnetic nanocomposites. <i>Nanoscale</i> , 2019 , 11, 14256-14265	7.7	15
7	Facile Electrosynthesis of Fe ₃ O ₄ Nanoparticles Mediated with Sodium Alginate for Paracetamol Degradation. <i>IOP Conference Series: Materials Science and Engineering</i> , 2020 , 808, 012023	0.4	0
6	Drug delivery system based on magnetic iron oxide nanoparticles coated with (polyvinyl alcohol-zinc/aluminium-layered double hydroxide-sorafenib). <i>AEJ - Alexandria Engineering Journal</i> , 2021 , 60, 733-747	6.1	16
5	Chlorambucil-Iron Oxide Nanoparticles as a Drug Delivery System for Leukemia Cancer Cells. <i>International Journal of Nanomedicine</i> , 2021 , 16, 6205-6216	7.3	2
4	Self-Assembly of Au-FeO Hybrid Nanoparticles Using a Sol-Gel Pechini Method. <i>Molecules</i> , 2021 , 26,	4.8	1
3	Magnetic composite sponges based on chitosan and whey protein modified magnetite nanoparticles for dye removal from water. <i>Journal of Porous Materials</i> , 1	2.4	0
2	Fabrication of a Double CoreShell Particle-Based Magnetic Nanocomposite for Effective Adsorption-Controlled Release of Drugs. <i>Polymers</i> , 2022 , 14, 2681	4.5	1
1	Biological functions of kojic acid and its derivatives in medicine, cosmetics, and food industry: Insights into health aspects. <i>Archiv Der Pharmazie</i> ,	4.3	1