

CITATION REPORT

List of articles citing

Development of a biocompatible nanodelivery system for tuberculosis drugs based on isoniazid-Mg/Al layered double hydroxide

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International Journal of Nanomedicine, 2014, 9, 4749-62.

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#	Paper	IF	Citations
24	Inorganic nanolayers: structure, preparation, and biomedical applications. <i>International Journal of Nanomedicine</i> , 2015 , 10, 5609-33	7.3	43
23	Influence of TiO ₂ morphology on the photocatalytic efficiency of direct Z-scheme g-C ₃ N ₄ /TiO ₂ photocatalysts for isoniazid degradation. <i>Chemical Engineering Journal</i> , 2015 , 281, 549-565	14.7	241
22	Layered double hydroxide nanoparticles to enhance organ-specific targeting and the anti-proliferative effect of cisplatin. <i>Journal of Materials Chemistry B</i> , 2015 , 3, 3447-3458	7.3	37
21	Two-Dimensional Nanomaterials for Biomedical Applications: Emerging Trends and Future Prospects. <i>Advanced Materials</i> , 2015 , 27, 7261-84	24	490
20	Advances in Nanotechnology for the Treatment of Osteoporosis. <i>Current Osteoporosis Reports</i> , 2016 , 14, 87-94	5.4	72
19	In-vitro evaluation of layered double hydroxide/Fe ₃ O ₄ magnetic nanohybrids for thermo-chemotherapy. <i>New Journal of Chemistry</i> , 2016 , 40, 423-433	3.6	29
18	Enhancement of the productivity of the potent bacteriocin avicin A and improvement of its stability using nanotechnology approaches. <i>Scientific Reports</i> , 2017 , 7, 10604	4.9	14
17	Nanoantimicrobials. 2017 , 23-54		13
16	Graphene Oxide/PEG/Protocatechuic Acid Nanocomposite Formulation with Improved Anticancer Properties. <i>Nanomaterials</i> , 2018 , 8,	5.4	25
15	Designing of the Anticancer Nanocomposite with Sustained Release Properties by Using Graphene Oxide Nanocarrier with Phenethyl Isothiocyanate as Anticancer Agent. <i>Pharmaceutics</i> , 2018 , 10,	6.4	14
14	Isoniazid-loaded orodispersible strips: Methodical design, optimization and in vitro-in silico characterization. <i>International Journal of Pharmaceutics</i> , 2018 , 547, 347-359	6.5	13
13	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
12	Solid base Mg-doped ZnO for heterogeneous catalytic ozonation of isoniazid: Performance and mechanism. <i>Science of the Total Environment</i> , 2020 , 703, 134983	10.2	21
11	Polymer/Iron-Based Layered Double Hydroxides as Multifunctional Wound Dressings. <i>Pharmaceutics</i> , 2020 , 12,	6.4	5
10	The Effects Study of Isoniazid Conjugated Multi-Wall Carbon Nanotubes Nanofluid on. <i>International Journal of Nanomedicine</i> , 2020 , 15, 5901-5909	7.3	14
9	Activation of persulfate by graphite supported CeO ₂ for isoniazid degradation. <i>Separation and Purification Technology</i> , 2020 , 250, 117197	8.3	7
8	Future prospects and commercial viability of two-dimensional nanostructures for biomedical technology. 2020 , 281-302		2

7	Investigating the intracellular bactericidal effects of rifampicin loaded S-protected thiomeric chitosan nanocargoes against Mycobacterium tuberculosis. <i>Journal of Drug Delivery Science and Technology</i> , 2021 , 61, 102184	4.5	4
6	A brief review of the essential role of nanovehicles for improving the therapeutic efficacy of pharmacological agents against tumours. <i>Current Drug Delivery</i> , 2021 ,	3.2	1
5	A Novel Para-Amino Salicylic Acid Magnesium Layered Hydroxide Nanocomposite Anti-Tuberculosis Drug Delivery System with Enhanced in vitro Therapeutic and Anti-Inflammatory Properties. <i>International Journal of Nanomedicine</i> , 2021 , 16, 7035-7050	7.3	0
4	Isoniazid: An Exploratory Review. <i>Asian Journal of Organic & Medicinal Chemistry</i> , 2022 , 7, 1-10	0.2	
3	An effective nano drug delivery and combination therapy for the treatment of Tuberculosis. <i>Scientific Reports</i> , 2022 , 12,	4.9	0
2	Engineered Sericin-Tagged Layered Double Hydroxides for Combined Delivery of Pemetrexed and ZnO Quantum Dots as Biocompatible Cancer Nanotheranostics. 2023 , 8, 5655-5671		0
1	Study on why FeOCl has high Fenton activity in wide range of initial pH and its corresponding stability. 2023 , 172, 652-658		0