

Sheikh Ahmad Izaddin Sheikh Mohd Ghazali

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18
papers

101
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30
ext. papers

147
ext. citations

1.6
avg, IF

2.15
L-index

#	Paper	IF	Citations
18	Garcinia mangostana: a source of potential anti-cancer lead compounds against CEM-SS cell line. <i>Journal of Asian Natural Products Research</i> , 2008 , 10, 475-9	1.5	23
17	Synthesis of nanocomposite 2-methyl-4-chlorophenoxyacetic acid with layered double hydroxide: physicochemical characterization and controlled release properties. <i>Journal of Nanoparticle Research</i> , 2013 , 15, 1	2.3	17
16	Intercalation, Physicochemical and Controlled Release Studies of Organic-inorganic Herbicide (2, 4, 5 Trichlorophenoxy Butyric Acid) Nanohybrid into Hydrotalcite-like Compounds. <i>Materials Today: Proceedings</i> , 2015 , 2, 345-354	1.4	14
15	3,4-Dichlorophenoxyacetate interleaved into anionic clay for controlled release formulation of a new environmentally friendly agrochemical. <i>Nanoscale Research Letters</i> , 2013 , 8, 362	5	13
14	Synthesis and Physico-Chemical Properties of Zinc Layered Hydroxide-4-Chloro-2-Methylphenoxy Acetic Acid (ZMCPA) Nanocomposite. <i>IOP Conference Series: Materials Science and Engineering</i> , 2017 , 204, 012012	0.4	4
13	Adsorption-Desorption Profile of Methylene Blue Dye on Raw and Acid Activated Kaolinite. <i>Indonesian Journal of Chemistry</i> , 2020 , 20, 755	1.5	4
12	Magnesium-Impregnated Biochar for the Removal of Total Phosphorous from Artificial Human Urine. <i>International Journal of Engineering and Technology(UAE)</i> , 2018 , 7, 218	0.8	4
11	Synthesis of dual herbicides-intercalated hydrotalcite-like nanohybrid compound with simultaneous controlled release property. <i>Journal of Porous Materials</i> , 2015 , 22, 473-480	2.4	3
10	Chemical Constituent from Roots of Garcinia Mangostana (Linn.). <i>International Journal of Chemistry</i> , 2010 , 2,	1.1	3
9	Intercalations and Characterization of Zinc/Aluminium Layered Double Hydroxide-Cinnamic Acid. <i>Bulletin of Chemical Reaction Engineering and Catalysis</i> , 2019 , 14, 165	1.7	3
8	The Effect of Zinc to Aluminium Molar Ratio on the Physico-Chemical Properties of Zinc-Aluminium-3,4-Dichlorophenoxy Acetate Nanocomposite. <i>Materials Science Forum</i> , 2013 , 756, 127-134	0.4	2
7	Recyclable Catalyst of ZnO/SiO ₂ Prepared from Salacca Leaves Ash for Sustainable Biodiesel Conversion. <i>South African Journal of Chemical Engineering</i> , 2022 , 40, 134-143	3.2	2
6	Physicochemical Study of 3,4-Dichlorophenoxyacetic Acid Intercalated into Hydrotalcite-Like Compound by Ion Exchanged Method. <i>Materials Science Forum</i> , 2016 , 846, 440-447	0.4	1
5	Formation of Zinc-Aluminium Layered Double Hydroxide-2,4,5-Trichlorophenoxybutyrate Nanocomposites by Ion Exchange Method. <i>Advanced Materials Research</i> , 2013 , 832, 374-378	0.5	1
4	New synthesis of binate herbicide-interleaved anionic clay material: synthesis, characterization and simultaneous controlled-release properties. <i>Journal of Porous Materials</i> , 2021 , 28, 495-505	2.4	1
3	The synthesis and characterization of layered hydroxide salt interleaved with 4-chlorophenoxyacetic acid and its control release study as herbicide 2021 ,		1
2	Electrochemical Studies of Thiosemicarbazone Derivative and Its Tin(IV) Complex as Corrosion Inhibitor for Mild Steel in 1 M Hydrochloric Acid. <i>Chemistry Journal of Moldova</i> , 2019 , 14, 98-106	0.9	0

- 1 Characterization, physiochemical, controlled release studies of zincAluminium layered double hydroxide and zinc layered hydroxide intercalated with salicylic acid. *Bulletin of Materials Science*, **2021**, 44, 1 1.7 ○