

Sheikh Ahmad Izaddin Sheikh Mohd Ghazali

List of Publications by Year in Descending Order

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Version: 2024-04-23

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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.

18 papers	101 citations	4 h-index	9 g-index
30 ext. papers	147 ext. citations	1.6 avg, IF	2.15 L-index

#	Paper	IF	Citations
18	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
17	Characterization, physiochemical, controlled release studies of zinc/aluminium layered double hydroxide and zinc layered hydroxide intercalated with salicylic acid. <i>Bulletin of Materials Science</i> , 2021 , 44, 1	1.7	0
16	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
15	The synthesis and characterization of layered hydroxide salt interleaved with 4-chlorophenoxyacetic acid and its control release study as herbicide 2021 ,		1
14	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
13	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
12	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
11	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
10	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
9	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
8	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
7	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
6	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
5	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
4	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
3	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
2	Chemical Constituent from Roots of <i>Garcinia Mangostana</i> (Linn.). <i>International Journal of Chemistry</i> , 2010 , 2,	1.1	3

- 1 Garcinia mangostana: a source of potential anti-cancer lead compounds against CEM-SS cell line.
Journal of Asian Natural Products Research, **2008**, 10, 475-9 1.5 23