

Arif Fadlan

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

110
citations

1478505

6
h-index

1372567

10
g-index

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all docs

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docs citations

20
times ranked

89
citing authors

#	ARTICLE	IF	CITATIONS
1	Total phenolic and flavonoid contents, antioxidant, antidiabetic and antiplasmodial activities of <i>Garcinia forbesii</i> King: A correlation study. <i>Arabian Journal of Chemistry</i> , 2022, 15, 103541.	4.9	23
2	Evaluation of the Antioxidant, Antidiabetic, and Antiplasmodial Activities of Xanthones Isolated from <i>Garcinia forbesii</i> and Their In Silico Studies. <i>Biomedicines</i> , 2021, 9, 1380.	3.2	19
3	Synthesis, $\hat{\pm}$ -glucosidase inhibition, $\hat{\pm}$ -amylase inhibition, and molecular docking studies of 3,3-di(indolyl)indolin-2-ones. <i>Heliyon</i> , 2022, 8, e09045.	3.2	17
4	Chemistry of trisindolines: natural occurrence, synthesis and bioactivity. <i>RSC Advances</i> , 2021, 11, 25381-25421.	3.6	11
5	Synthesis, photophysical properties, and photodynamic activity of positional isomers of TFPP-glucose conjugates. <i>Bioorganic and Medicinal Chemistry</i> , 2018, 26, 1848-1858.	3.0	10
6	Biological Activity Evaluation and In Silico Studies of Polyprenylated Benzophenones from <i>Garcinia celebica</i> . <i>Biomedicines</i> , 2021, 9, 1654.	3.2	8
7	Synthesis and anti-tuberculosis activity of trisindolines. , 2018, , .		7
8	Fluorescence study of 5-nitroisatin Schiff base immobilized on SBA-15 for sensing Fe ³⁺ . <i>Open Chemistry</i> , 2019, 17, 438-447.	1.9	6
9	The Effect of Energy Minimization on The Molecular Docking of Acetone-Based Oxindole Derivatives. <i>JKPK (Jurnal Kimia Dan Pendidikan Kimia)</i> , 2021, 6, 69.	0.3	4
10	Pengaruh Minimisasi Energi MMFF94 dengan MarvinSketch dan Open Babel PyRx pada Penambatan Molekular Turunan Oksindola Tersubstitusi. <i>Alchemy: Journal of Chemistry</i> , 2020, 8, 33-40.	0.0	2
11	Synthesis of capsule from crab water soluble chitosan and alginate. <i>AIP Conference Proceedings</i> , 2020, , .	0.4	1
12	Synthesis and cytotoxicity of indolin-2-one derivatives against WiDr cells. <i>AIP Conference Proceedings</i> , 2021, , .	0.4	1
13	Synthesis and <i>in vitro</i> cytotoxicity evaluation of isatin-pyrrole derivatives against HepG2 cell line. <i>Open Chemistry</i> , 2021, 19, 199-204.	1.9	1
14	Synthesis of 2-ethoxy-1-((3-methyl-2-buten-1-yl)oxy)-4-((3-methyl-2-buten-1-yl)oxymethyl)benzene. , 2018, , .		0
15	Synthesis and anticancer study of complex nickel (II) 5,7-dibromoisatin-derived hydrazine carbothiamide. <i>AIP Conference Proceedings</i> , 2020, , .	0.4	0
16	In silico studies of isatinyl-2-aminobenzoylhydrazone transition metal complexes against cyclin-dependent kinase 6 (CDK6). <i>Pharmacy Reports</i> , 2021, 1, 4.	0.2	0
17	Condensation of Indole with Isatin over AlCl ₃ /Mesoporous Aluminosilicate. <i>Indonesian Journal of Chemistry</i> , 2015, 15, 56-63.	0.8	0
18	Bioinformatics Analysis of Rho GTP-ase Activating Protein 35 (ARHGAP35) in Breast Cancer Migration. <i>Indonesian Journal of Cancer Chemoprevention</i> , 2021, 12, 161.	0.2	0

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19	PENDEKATAN IN SILICO DALAM MENYINGKAP POTENSI ANTIKANKER MECIADANOL. Jurnal Kimia Riset, 2021, 6, 163.	0.2	0
20	Studi In Silico Potensi Antikanker Senyawa Kaempferida. Alchemy: Journal of Chemistry, 2022, 10, 14-21.	0.0	0