

# Adel Zamri

## List of Publications by Year in descending order

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28  
papers

169  
citations

1478458

6  
h-index

1199563

12  
g-index

29  
all docs

29  
docs citations

29  
times ranked

183  
citing authors

#	ARTICLE	IF	CITATIONS
1	An Improved Stereocontrolled Synthesis of Pyochelin, Siderophore of <i>Pseudomonas aeruginosa</i> and <i>Burkholderia cepacia</i> . <i>Tetrahedron</i> , 2000, 56, 249-256.	1.9	62
2	Bacterial siderophores: synthesis and biological activities of novel pyochelin analogues. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2003, 13, 1147-1150.	2.2	21
3	A stereocontrolled synthesis of a new class of 3,4,5,6-tetrahydropyrimidine-based chiral amino acids. <i>Tetrahedron</i> , 1999, 55, 5157-5170.	1.9	11
4	Corrigendum to "An Improved Stereocontrolled Synthesis of Pyochelin, Siderophore of <i>Pseudomonas aeruginosa</i> and <i>Burkholderia cepacia</i> " <i>Tetrahedron</i> , 2000, 56, 9397.	1.9	9
5	&lt;p&gt;Cytotoxicity Of Chalcone Of &lt;em&gt;Eugenia aquae&lt;/em&gt; Burm F. Leaves Against T47D Breast Cancer Cell Lines And Its Prediction As An Estrogen Receptor Antagonist Based On Pharmacophore-Molecular Dynamics Simulation&lt;/p&gt;. <i>Advances and Applications in Bioinformatics and Chemistry</i> . 2019. Volume 12. 33-43.	2.6	7
6	Synthesis, Structure-Activity Relationship, Docking and Molecular Dynamic Simulation of Curcumin Analogues Against HL-60 for Anti Cancer Agents (Leukemia). <i>Oriental Journal of Chemistry</i> , 2017, 33, 2164-2172.	0.3	6
7	3-(3,4-Dimethoxyphenyl)-5-(2-fluorophenyl)-1-phenyl-4,5-dihydro-1H-pyrazole. <i>MolBank</i> , 2019, 2019, M1088.	0.5	6
8	Synthesis of N-methyl-4-piperidone Curcumin Analogues and Their Cytotoxicity Activity against T47D Cell Lines. <i>Indonesian Journal of Chemistry</i> , 2018, 18, 362.	0.8	6
9	Synthesis and Toxicity Assessments Some Para-methoxy Chalcones Derivatives. <i>Procedia Chemistry</i> , 2015, 16, 129-133.	0.7	5
10	Synthesis, Antiproliferative Activity and Molecular Docking Studies of 1,3,5-Triaryl Pyrazole Compound as Estrogen Receptor Inhibitor Targeting MCF-7 Cells Line. <i>Molekul</i> , 2020, 15, 18.	0.3	5
11	Dataset of curcumin derivatives for QSAR modeling of anti cancer against P388 cell line. <i>Data in Brief</i> , 2016, 9, 573-578.	1.0	4
12	Synthesis and Molecular Docking Study of 1-(3-Chloropropyl)-3,5-Bis((E)-4-Methoxybenzylidene)Piperidin-4-One as Dengue Virus Type 2 (DEN2) NS2B/NS3 Protease Inhibitor Candidate. <i>Pharmacology and Clinical Pharmacy Research</i> , 2020, 5, 14.	0.2	4
13	3,5-Bis(2-hydroxybenzylidene)piperidin-4-one. <i>MolBank</i> , 2014, 2014, M825.	0.5	3
14	Synthesis of Curcumin Analogue, N-H and N-Benzil-4-Piperidone and their Cytotoxic Activity. <i>Procedia Chemistry</i> , 2015, 17, 224-229.	0.7	3
15	5-(4-Fluorophenyl)-3-(naphthalen-1-yl)-1-phenyl-4,5-dihydro-1H-pyrazole. <i>MolBank</i> , 2016, 2016, M891.	0.5	3
16	Docking and Molecular Dynamic Simulations Study to Search Curcumin Analogue Compounds as Potential Inhibitor Against SARS-CoV-2: A Computational Approach. <i>Jurnal Kimia Sains Dan Aplikasi</i> , 2021, 24, 85-90.	0.4	3
17	Crystal structures of 3,5-bis[(E)-3-hydroxybenzylidene]-1-methylpiperidin-4-one and 3,5-bis[(E)-2-chlorobenzylidene]-1-methylpiperidin-4-one. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2015, 71, 1488-1492.	0.5	2
18	5-(4-Fluorophenyl)-3-(naphthalen-1-yl)-1-phenyl-1H-pyrazole. <i>MolBank</i> , 2021, 2021, M1197.	0.5	2

#	ARTICLE	IF	CITATIONS
19	THE INFLUENCES OF POWER VARIATIONS ON SELECTIVITY OF SYNTHESIS REACTION OF 2- <sup>TM</sup> -HYDROXYCHALCONE ANALOGUE UNDER MICROWAVE IRRADIATION. <i>Molekul</i> , 2016, 11, 299.	0.3	2
20	N-benzyl-(3E,5E)-3,5-bis(2-hydroxybenzylidene)-4-piperidone. <i>MolBank</i> , 2015, 2015, M852.	0.5	1
21	3,5-Bis((E)-4-methoxybenzylidene)-1-(2-morpholinoethyl)piperidin-4-one. <i>MolBank</i> , 2020, 2020, M1159.	0.5	1
22	(E)-5-Benzyl-7-(3,4-dimethoxybenzylidene)-3-(3,4-dimethoxyphenyl)-2-phenyl-3,3a,4,5,6,7-hexahydro-2H-pyrazolo[4,3-c]Pyridine. <i>MolBank</i> , 2021, 2021, M1240.	0.5	1
23	Sintesis dan Potensi Aktivitas Tabir Surya Senyawa Analog Kalkon Turunan 3- <sup>TM</sup> -Hidroksiasetofenon dan 4-Metoksibenzaldehid. <i>Photon Jurnal Sain Dan Kesehatan</i> , 2019, 10, 1-12.	0.1	1
24	Sintesis dan Uji Antibakteri Senyawa Bromo Kalkon Piridin. <i>Jurnal Natur Indonesia</i> , 2013, 14, 172.	0.1	1
25	An antimalarial constituent from alkaloid medang lendir ( <i>Litsea glutinosa</i> (Lour.) C. B. Rob). <i>AIP Conference Proceedings</i> , 2021, , .	0.4	0
26	(E)-4-(3-(3-(4-Methoxyphenyl)acryloyl)phenoxy)butyl 2-Hydroxybenzoate. <i>MolBank</i> , 2021, 2021, M1195.	0.5	0
27	Synthesis, Test of Antioxidant and Anticancer Activities Flavonol 2-(3,4,5-Dimethoxyphenyli)-3-Hydroxy-4H-Chromen-4-On. <i>Jurnal Natur Indonesia</i> , 2019, 17, 16.	0.1	0
28	Synthesis and Molecular Docking Study of 4-(3-(2-Chlorophenyl)-5-(2-Methoxyphenyl)-4,5-Dihydro-1H-Pyrazol-1-yl) Benzenesulfonamide as Antibreast Cancer Agent. <i>ALCHEMY Jurnal Penelitian Kimia</i> , 2021, 18, 30.	0.1	0