

# Nor Hadiani Ismail

## List of Publications by Year in descending order

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144  
papers

3,725  
citations

81900

39  
h-index

155660

55  
g-index

145  
all docs

145  
docs citations

145  
times ranked

3084  
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis of novel inhibitors of $\alpha$ -glucosidase based on the benzothiazole skeleton containing benzohydrazide moiety and their molecular docking studies. <i>European Journal of Medicinal Chemistry</i> , 2015, 92, 387-400.	5.5	155
2	Synthesis of novel flavone hydrazones: In-vitro evaluation of $\alpha$ -glucosidase inhibition, QSAR analysis and docking studies. <i>European Journal of Medicinal Chemistry</i> , 2015, 105, 156-170.	5.5	120
3	Antioxidant, radical-scavenging, anti-inflammatory, cytotoxic and antibacterial activities of methanolic extracts of some <i>Hedyotis</i> species. <i>Life Sciences</i> , 2005, 76, 1953-1964.	4.3	92
4	Synthesis of novel derivatives of oxindole, their urease inhibition and molecular docking studies. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2015, 25, 3285-3289.	2.2	79
5	Syntheses of new 3-thiazolyl coumarin derivatives, in vitro $\alpha$ -glucosidase inhibitory activity, and molecular modeling studies. <i>European Journal of Medicinal Chemistry</i> , 2016, 122, 196-204.	5.5	78
6	Benzimidazole derivatives as new $\alpha$ -glucosidase inhibitors and in silico studies. <i>Bioorganic Chemistry</i> , 2016, 64, 29-36.	4.1	75
7	Synthesis of alpha amylase inhibitors based on privileged indole scaffold. <i>Bioorganic Chemistry</i> , 2017, 72, 248-255.	4.1	75
8	5-Bromo-2-aryl benzimidazole derivatives as non-cytotoxic potential dual inhibitors of $\alpha$ -glucosidase and urease enzymes. <i>Bioorganic Chemistry</i> , 2017, 72, 21-31.	4.1	75
9	Biology-oriented drug synthesis (BIODS) of 2-(2-methyl-5-nitro-1H-imidazol-1-yl)ethyl aryl ether derivatives, in vitro $\alpha$ -amylase inhibitory activity and in silico studies. <i>Bioorganic Chemistry</i> , 2017, 74, 1-9.	4.1	75
10	Synthesis, $\alpha$ -glucosidase inhibitory activity and in silico study of tris-indole hybrid scaffold with oxadiazole ring: As potential leads for the management of type-II diabetes mellitus. <i>Bioorganic Chemistry</i> , 2017, 74, 30-40.	4.1	72
11	Synthesis, molecular docking and $\alpha$ -glucosidase inhibition of 5-aryl-2-(6-nitrobenzofuran-2-yl)-1,3,4-oxadiazoles. <i>Bioorganic Chemistry</i> , 2016, 66, 117-123.	4.1	71
12	Antioxidant properties of phenolic Schiff bases: structure-activity relationship and mechanism of action. <i>Journal of Computer-Aided Molecular Design</i> , 2013, 27, 951-964.	2.9	70
13	Synthesis of Novel Bisindolylmethane Schiff bases and Their Antibacterial Activity. <i>Molecules</i> , 2014, 19, 11722-11740.	3.8	70
14	Synthesis of novel derivatives of 4-methylbenzimidazole and evaluation of their biological activities. <i>European Journal of Medicinal Chemistry</i> , 2014, 84, 731-738.	5.5	69
15	Synthesis of new oxadiazole derivatives as $\alpha$ -glucosidase inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , 2015, 23, 4155-4162.	3.0	67
16	Synthesis crystal structure of 2-methoxybenzoylhydrazones and evaluation of their $\alpha$ -glucosidase and urease inhibition potential. <i>Medicinal Chemistry Research</i> , 2015, 24, 1310-1324.	2.4	66
17	Synthesis, $\beta$ -glucuronidase inhibition and molecular docking studies of hybrid bisindole-thiosemicarbazides analogs. <i>Bioorganic Chemistry</i> , 2016, 68, 56-63.	4.1	66
18	Hydrazinyl arylthiazole based pyridine scaffolds: Synthesis, structural characterization, in vitro $\alpha$ -glucosidase inhibitory activity, and in silico studies. <i>European Journal of Medicinal Chemistry</i> , 2017, 138, 255-272.	5.5	65

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19	Antraquinones from <i>Morinda elliptica</i> . <i>Phytochemistry</i> , 1997, 45, 1723-1725.	2.9	63
20	Synthesis, <i>in vitro</i> and Docking Studies of New Flavone Ethers as $\alpha$ -Glucosidase Inhibitors. <i>Chemical Biology and Drug Design</i> , 2016, 87, 361-373.	3.2	63
21	Novel 2,5-disubstituted-1,3,4-oxadiazoles with benzimidazole backbone: A new class of $\beta$ -glucuronidase inhibitors and <i>in silico</i> studies. <i>Bioorganic and Medicinal Chemistry</i> , 2015, 23, 3119-3125.	3.0	60
22	A Review of Bisindolylmethane as an Important Scaffold for Drug Discovery. <i>Current Medicinal Chemistry</i> , 2015, 22, 4412-4433.	2.4	59
23	Novel quinoline derivatives as potent <i>in vitro</i> $\beta$ -glucosidase inhibitors: <i>in silico</i> studies and SAR predictions. <i>MedChemComm</i> , 2015, 6, 1826-1836.	3.4	58
24	Synthesis and biological evaluation of novel N-arylidenequinoline-3-carbohydrazides as potent $\beta$ -glucuronidase inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , 2016, 24, 3696-3704.	3.0	58
25	Synthesis, biological evaluation, and docking studies of novel thiourea derivatives of bisindolylmethane as carbonic anhydrase II inhibitor. <i>Bioorganic Chemistry</i> , 2015, 62, 83-93.	4.1	53
26	Hybrid benzothiazole analogs as antiurease agent: Synthesis and molecular docking studies. <i>Bioorganic Chemistry</i> , 2016, 66, 80-87.	4.1	51
27	Synthesis, $\alpha$ -amylase inhibitory potential and molecular docking study of indole derivatives. <i>Bioorganic Chemistry</i> , 2018, 80, 36-42.	4.1	50
28	Novel thiosemicarbazide-oxadiazole hybrids as unprecedented inhibitors of yeast $\beta$ -glucosidase and <i>in silico</i> binding analysis. <i>RSC Advances</i> , 2016, 6, 33733-33742.	3.6	49
29	Synthesis of benzimidazole derivatives as potent $\beta$ -glucuronidase inhibitors. <i>Bioorganic Chemistry</i> , 2015, 61, 36-44.	4.1	48
30	Synthesis, $\beta$ -glucosidase inhibitory, cytotoxicity and docking studies of 2-aryl-7-methylbenzimidazoles. <i>Bioorganic Chemistry</i> , 2016, 65, 100-109.	4.1	47
31	4-Phenylcoumarins from <i>Mesua elegans</i> with acetylcholinesterase inhibitory activity. <i>Bioorganic and Medicinal Chemistry</i> , 2010, 18, 7873-7877.	3.0	46
32	Antraquinones with Antiplasmodial Activity from the Roots of <i>Rennellia elliptica</i> Korth. (Rubiaceae). <i>Molecules</i> , 2010, 15, 7218-7226.	3.8	46
33	Synthesis of 2-methoxybenzoylhydrazone and evaluation of their antileishmanial activity. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2013, 23, 3463-3466.	2.2	46
34	Synthesis of novel inhibitors of $\beta$ -glucuronidase based on the benzothiazole skeleton and their molecular docking studies. <i>RSC Advances</i> , 2016, 6, 3003-3012.	3.6	46
35	Synthesis of 6-chloro-2-Aryl-1H-imidazo[4,5-b]pyridine derivatives: Antidiabetic, antioxidant, $\beta$ -glucuronidase inhibitor and their molecular docking studies. <i>Bioorganic Chemistry</i> , 2016, 65, 48-56.	4.1	45
36	Damnacanthal is a potent inducer of apoptosis with anticancer activity by stimulating p53 and p21 genes in MCF-7 breast cancer cells. <i>Oncology Letters</i> , 2014, 7, 1479-1484.	1.8	42

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37	Synthesis of novel benzohydrazone-oxadiazole hybrids as $\beta$ -glucuronidase inhibitors and molecular modeling studies. <i>Bioorganic and Medicinal Chemistry</i> , 2015, 23, 7394-7404.	3.0	42
38	Synthesis, in vitro evaluation and molecular docking studies of biscoumarin thiourea as a new inhibitor of $\beta$ -glucosidases. <i>Bioorganic Chemistry</i> , 2015, 63, 36-44.	4.1	41
39	Synthesis and evaluation of unsymmetrical heterocyclic thioureas as potent $\beta$ -glucuronidase inhibitors. <i>Medicinal Chemistry Research</i> , 2015, 24, 3166-3173.	2.4	40
40	Synthesis, molecular docking studies of hybrid benzimidazole as $\beta$ -glucosidase inhibitor. <i>Bioorganic Chemistry</i> , 2017, 70, 184-191.	4.1	40
41	Phenoxyacetohydrazide Schiff Bases: $\beta$ -Glucuronidase Inhibitors. <i>Molecules</i> , 2014, 19, 8788-8802.	3.8	39
42	Dihydropyrimidones: As novel class of $\beta$ -glucuronidase inhibitors. <i>Bioorganic and Medicinal Chemistry</i> , 2016, 24, 3624-3635.	3.0	39
43	Synthesis, Evaluation of Antioxidant Activity and Crystal Structure of 2,4-Dimethylbenzoylhydrazones. <i>Molecules</i> , 2013, 18, 10912-10929.	3.8	38
44	Synthesis, Crystal Structure, DFT Studies and Evaluation of the Antioxidant Activity of 3,4-Dimethoxybenzenamine Schiff Bases. <i>Molecules</i> , 2014, 19, 8414-8433.	3.8	38
45	Evaluation of 2-indolcarbohydrazones as potent $\beta$ -glucosidase inhibitors, in silico studies and DFT based stereochemical predictions. <i>Bioorganic Chemistry</i> , 2015, 63, 24-35.	4.1	37
46	Synthesis, in vitro $\beta$ -glucosidase inhibitory activity and molecular docking studies of new thiazole derivatives. <i>Bioorganic Chemistry</i> , 2016, 68, 245-258.	4.1	37
47	Molecular hybridization conceded exceptionally potent quinolinyl-oxadiazole hybrids through phenyl linked thiosemicarbazide antileishmanial scaffolds: In silico validation and SAR studies. <i>Bioorganic Chemistry</i> , 2017, 71, 192-200.	4.1	37
48	Synthesis of piperazine sulfonamide analogs as diabetic-II inhibitors and their molecular docking study. <i>European Journal of Medicinal Chemistry</i> , 2017, 141, 530-537.	5.5	37
49	Synthesis of 4-Methoxybenzoylhydrazones and Evaluation of Their Antiglycation Activity. <i>Molecules</i> , 2014, 19, 1286-1301.	3.8	34
50	Synthesis and molecular modelling studies of phenyl linked oxadiazole-phenylhydrazone hybrids as potent antileishmanial agents. <i>European Journal of Medicinal Chemistry</i> , 2017, 126, 1021-1033.	5.5	34
51	Synthesis and biological evaluation of indole derivatives as $\beta$ -amylase inhibitor. <i>Bioorganic Chemistry</i> , 2017, 73, 121-127.	4.1	33
52	Syntheses, in vitro evaluation and molecular docking studies of 5-bromo-2-aryl benzimidazoles as $\beta$ -glucosidase inhibitors. <i>Medicinal Chemistry Research</i> , 2016, 25, 2058-2069.	2.4	31
53	Antraquinones from <i>Hedyotis capitellata</i> . <i>Phytochemistry</i> , 2005, 66, 1141-1147.	2.9	30
54	Identification of bisindolylmethane-hydrazone hybrids as novel inhibitors of $\beta$ -glucuronidase, DFT, and in silico SAR intimations. <i>RSC Advances</i> , 2016, 6, 3276-3289.	3.6	29

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55	UV/Visible spectra of a series of natural and synthesised anthraquinones: experimental and quantum chemical approaches. SpringerPlus, 2014, 3, 233.	1.2	28
56	Subchronic toxicity, immunoregulation and anti-breast tumor effect of Nordamnacantal, an anthraquinone extracted from the stems of <i>Morinda citrifolia</i> L. BMC Complementary and Alternative Medicine, 2018, 18, 31.	3.7	28
57	Inhibition of prostaglandin E2 production by synthetic minor prenylated chalcones and flavonoids: Synthesis, biological activity, crystal structure, and in silico evaluation. Bioorganic and Medicinal Chemistry Letters, 2014, 24, 3826-3834.	2.2	26
58	Synthesis and in silico studies of novel sulfonamides having oxadiazole ring: As $\beta$ -glucuronidase inhibitors. Bioorganic Chemistry, 2017, 71, 86-96.	4.1	26
59	Combinatorial Cytotoxic Effects of Damnacanthal and Doxorubicin against Human Breast Cancer MCF-7 Cells in Vitro. Molecules, 2016, 21, 1228.	3.8	25
60	Thiadiazole derivatives as New Class of $\beta$ -glucuronidase inhibitors. Bioorganic and Medicinal Chemistry, 2016, 24, 1909-1918.	3.0	25
61	Biology-oriented drug synthesis (BIODS): In vitro $\beta$ -glucuronidase inhibitory and in silico studies on 2-(2-methyl-5-nitro-1H-imidazol-1-yl)ethyl aryl carboxylate derivatives. European Journal of Medicinal Chemistry, 2017, 125, 1289-1299.	5.5	25
62	Synthesis of potent urease inhibitors based on disulfide scaffold and their molecular docking studies. Bioorganic and Medicinal Chemistry, 2015, 23, 7211-7218.	3.0	23
63	Synthesis of indole-2-hydrazones in search of potential leishmanicidal agents. Medicinal Chemistry Research, 2014, 23, 5282-5293.	2.4	21
64	Synthesis of 2-(2-methoxyphenyl)-5-phenyl-1,3,4-oxadiazole derivatives and evaluation of their antiglycation potential. Medicinal Chemistry Research, 2016, 25, 225-234.	2.4	20
65	Synthesis of indole analogs as potent $\beta$ -glucuronidase inhibitors. Bioorganic Chemistry, 2017, 72, 323-332.	4.1	20
66	Synthesis of 3,4,5-trihydroxybenzohydrazone and evaluation of their urease inhibition potential. Arabian Journal of Chemistry, 2019, 12, 2973-2982.	4.9	20
67	Synthesis of novel bisindolylmethanes: New carbonic anhydrase II inhibitors, docking, and 3D pharmacophore studies. Bioorganic Chemistry, 2016, 68, 90-104.	4.1	19
68	Thiazole Based Carbohydrazone Derivatives as $\alpha$ -Amylase Inhibitor and Their Molecular Docking Study. Heteroatom Chemistry, 2019, 2019, 1-8.	0.7	19
69	Antiglycation and antioxidant potential of novel imidazo[4,5-b]pyridine benzohydrazones. Arabian Journal of Chemistry, 2019, 12, 3118-3128.	4.9	19
70	Morpholine hydrazone scaffold: Synthesis, anticancer activity and docking studies. Chinese Chemical Letters, 2017, 28, 607-611.	9.0	18
71	Alkaloids from <i>Fissistigma latifolium</i> (Dunal) Merr.. Molecules, 2010, 15, 4583-4588.	3.8	16
72	Synthesis, molecular docking study and thymidine phosphorylase inhibitory activity of 3-formylcoumarin derivatives. Bioorganic Chemistry, 2018, 78, 17-23.	4.1	15

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73	Mitigation of Environmental Stress-Impacts in Plants: Role of Sole and Combinatory Exogenous Application of Glutathione. <i>Frontiers in Plant Science</i> , 2021, 12, 791205.	3.6	15
74	Synthesis of 2-phenyl-1H-imidazo[4,5-b]pyridine as type 2 diabetes inhibitors and molecular docking studies. <i>Medicinal Chemistry Research</i> , 2017, 26, 916-928.	2.4	14
75	Synthesis, in vitro $\beta$ -glucuronidase inhibitory potential and molecular docking studies of quinolines. <i>European Journal of Medicinal Chemistry</i> , 2017, 139, 849-864.	5.5	14
76	Synthesis, $\alpha$ -amylase inhibition and molecular docking study of bisindolylmethane sulfonamide derivatives. <i>Medicinal Chemistry Research</i> , 2019, 28, 2010-2022.	2.4	14
77	4-[5-(2-Methoxyphenyl)-1,3,4-oxadiazol-2-yl]benzohydrazide. <i>MolBank</i> , 2014, 2014, M826.	0.5	13
78	Benzimidazole derivatives protect against cytokine-induced apoptosis in pancreatic $\beta$ -Cells. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2015, 25, 4672-4676.	2.2	12
79	In silico binding analysis and SAR elucidations of newly designed benzopyrazine analogs as potent inhibitors of thymidine phosphorylase. <i>Bioorganic Chemistry</i> , 2016, 68, 80-89.	4.1	12
80	Nordamnacanthal potentiates the cytotoxic effects of tamoxifen in human breast cancer cells. <i>Oncology Letters</i> , 2015, 9, 335-340.	1.8	11
81	Volatile Components of the Stressed Liverwort <i>Conocephalum Conicum</i> . <i>Natural Product Communications</i> , 2016, 11, 1934578X1601100.	0.5	11
82	Cytotoxic lactam and naphthoquinone alkaloids from roots of <i>Goniothalamus lanceolatus</i> Miq.. <i>Phytochemistry Letters</i> , 2018, 24, 51-55.	1.2	11
83	Goniolanceolatins A-H, Cytotoxic Bis-styryllactones from <i>Goniothalamus lanceolatus</i> . <i>Journal of Natural Products</i> , 2019, 82, 2430-2442.	3.0	11
84	Synthesis of novel disulfide and sulfone hybrid scaffolds as potent $\beta$ -glucuronidase inhibitor. <i>Bioorganic Chemistry</i> , 2016, 68, 15-22.	4.1	10
85	Rauniticine-allo-Oxindole B and Rauniticinic-allo Acid B, New Heteroyohimbine-Type Oxindole Alkaloids from the Stems of Malaysian <i>Uncaria longiflora</i> var. <i>pteropoda</i> . <i>Molecules</i> , 2011, 16, 6541-6548.	3.8	9
86	Synthesis, in vitro $\beta$ -glucuronidase inhibitory activity and in silico studies of novel (E)-Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 222 Td (-)-4-	4.1	9
87	Urinary Metabolomics and Biochemical Analysis of Antihyperglycemic Effect of <i>Ficus deltoidea</i> Jack Varieties in Streptozotocin-Nicotinamide-Induced Diabetic Rats. <i>Applied Biochemistry and Biotechnology</i> , 2020, 192, 1-21.	2.9	9
88	Mitigation of H <sub>2</sub> O <sub>2</sub> -Induced Mitochondrial-Mediated Apoptosis in NG108-15 Cells by Novel Mesuagenin C from <i>Mesua kunstleri</i> (King) Kosterm. <i>Evidence-based Complementary and Alternative Medicine</i> , 2012, 2012, 1-18.	1.2	8
89	3,4-Dimethoxybenzohydrazide derivatives as antiulcer: Molecular modeling and density functional studies. <i>Bioorganic Chemistry</i> , 2017, 75, 235-241.	4.1	7
90	Antiplasmodial Anthraquinones from Medicinal Plants: The Chemistry and Possible Mode of Actions. <i>Natural Product Communications</i> , 2018, 13, 1934578X1801301.	0.5	7

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91	Synthesis, $\beta$ -glucuronidase inhibition and molecular docking studies of cyano-substituted bisindole hydrazone hybrids. <i>Molecular Diversity</i> , 2021, 25, 995-1009.	3.9	7
92	Acclimatisation-induced stress influenced host metabolic and gut microbial composition change. <i>Molecular BioSystems</i> , 2015, 11, 297-306.	2.9	6
93	Design and synthesis of a novel mPGES-1 lead inhibitor guided by 3D-QSAR CoMFA. <i>Journal of Molecular Structure</i> , 2019, 1196, 844-850.	3.6	6
94	Synthesis of symmetrical bis-Schiff base-disulfide hybrids as highly effective anti-leishmanial agents. <i>Bioorganic Chemistry</i> , 2020, 99, 103819.	4.1	6
95	Microbial Transformation of Bioactive Anthraquinones ? A Review. <i>Biosciences, Biotechnology Research Asia</i> , 2013, 10, 577-582.	0.5	6
96	(E)-4-Methoxy-N $\alpha$ -(3,4,5-trihydroxybenzylidene)benzohydrazide methanol monosolvate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2012, 68, o2846-o2846.	0.2	5
97	In vitro antiplasmodial and cytotoxicity activities of crude extracts and major compounds from <i>Goniothalamus lanceolatus</i> . <i>Journal of Ethnopharmacology</i> , 2020, 254, 112657.	4.1	5
98	(E)-2-Methoxy-N $\alpha$ -(2,4,6-trihydroxybenzylidene)benzohydrazide. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2013, 69, o277-o277.	0.2	5
99	A Comprehensive Analysis of Human CYP3A4 Crystal Structures as a Potential Tool for Molecular Docking-Based Site of Metabolism and Enzyme Inhibition Studies. <i>Journal of Computational Biophysics and Chemistry</i> , 2022, 21, 259-285.	1.7	5
100	N $\alpha$ -[(E)-2,3-Dihydroxybenzylidene]-2-methoxybenzohydrazide. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2012, 68, o3256-o3256.	0.2	4
101	(E)-N $\alpha$ -(3,4-Dimethoxybenzylidene)-4-methoxybenzohydrazide. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2012, 68, o2780-o2780.	0.2	4
102	Styryl Lactones from Roots and Barks of <i>Goniothalamus lanceolatus</i> . <i>Natural Product Communications</i> , 2018, 13, 1934578X1801301.	0.5	4
103	1-Hydroxy-2-methoxy-6-methyl-9,10-anthraquinone from <i>Rennellia elliptica</i> Korth.. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2009, 65, o1435-o1435.	0.2	3
104	Two new pyranoanthraquinones from the root of <i>Rennellia elliptica</i> Korth. (Rubiaceae). <i>Phytochemistry Letters</i> , 2016, 16, 225-229.	1.2	3
105	Synthesis of a series of new 6-nitrobenzofuran-2-carbohydrazide derivatives with cytotoxic and antioxidant activity. <i>New Horizons in Translational Medicine</i> , 2017, 4, 23-30.	1.0	3
106	Microbial Transformation of Some Natural and Synthetic Aromatic Compounds by Fungi: <i>Aspergillus</i> and <i>Neurospora</i> Strains. <i>Natural Product Communications</i> , 2017, 12, 1934578X1701200.	0.5	3
107	1,3-Dihydroxy-9,10-dioxo-9,10-dihydroanthracene-2-carbaldehyde. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2008, 64, o597-o597.	0.2	3
108	CHEMICAL PROFILING AND IDENTIFICATION OF ALKALOIDS AND FLAVONOIDS IN <i>Uncaria lanosa</i> var. <i>ferrea</i> VIA UHPLC-ORBITRAP MS. <i>Malaysian Journal of Analytical Sciences</i> , 2016, 20, 318-323.	0.1	3

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109	Evaluation of a Series of 9,10-Anthraquinones as Antiplasmodial Agents. Letters in Drug Design and Discovery, 2019, 16, 353-363.	0.7	3
110	(E)-2,4-Dimethyl-N <sup>2</sup> -(2-methylbenzylidene)benzohydrazide. Acta Crystallographica Section E: Structure Reports Online, 2013, 69, o400-o400.	0.2	3
111	6-[(2E)-3,7-Dimethylocta-2,6-dien-1-yl]-5,7-dihydroxy-8-(2-methylbutanoyl)-4-phenyl-2H-chromen-2-one <sup>6</sup> [(2E)-3,7-dimethylocta-2,6-dien-1-yl]-5,7-dihydroxy-8-(2-methylbutanoyl)-4-phenyl-2H-chromen-2-one <sup>6</sup> from <i>Mesua elegans</i> . Acta Crystallographica Section E: Structure Reports Online, 2012, 68, o939-o940.	0.2	2
112	2-{[2-(2-Hydroxy-5-methoxybenzylidene)hydrazin-1-ylidene]methyl}-4-methoxyphenol. Acta Crystallographica Section E: Structure Reports Online, 2014, 70, o131-o131.	0.2	2
113	Recycling HPLC for the purification of oligostilbenes from <i>Dipterocarpus semivestitus</i> and <i>Neobalanocarpus heimii</i> (Dipterocarpaceae). Journal of Liquid Chromatography and Related Technologies, 2017, 40, 943-949.	1.0	2
114	Constituents of Fermented Male Flowers of <i>Alnus sieboldiana</i> (Betulaceae). Natural Product Communications, 2017, 12, 1934578X1701200.	0.5	2
115	<i>In vivo</i> Antiplasmodial and Toxicological Effects of <i>Goniothalamus lanceolatus</i> Crude Extracts. Natural Product Communications, 2017, 12, 1934578X1701200.	0.5	2
116	1,3-Dihydroxy-2-methoxymethyl-9,10-anthraquinone from <i>Rennellia elliptica</i> Korth.. Acta Crystallographica Section E: Structure Reports Online, 2009, 65, o1433-o1434.	0.2	2
117	Blood pressure and urine metabolite changes in spontaneously hypertensive rats treated with leaf extract of <i>Ficus deltoidea</i> var <i>angustifolia</i> . Journal of Pharmaceutical and Biomedical Analysis, 2022, 210, 114579.	2.8	2
118	Rauniticine-allo-oxindole B methanol monosolvate. Acta Crystallographica Section E: Structure Reports Online, 2011, 67, o1345-o1345.	0.2	1
119	ANTIOXIDANT, ANTIDIABETIC AND CYTOTOXIC ACTIVITIES OF <i>RENNELIA ELLIPTICA</i> KORTH.. Jurnal Teknologi (Sciences and Engineering), 2016, 78, .	0.4	1
120	Comparative Study of the Volatile Components of Fresh and Fermented Flowers of <i>Alnus sieboldiana</i> (Betulaceae). Natural Product Communications, 2016, 11, 1934578X1601100.	0.5	1
121	Xanthine Oxidase Inhibitory Activity of. The Open Conference Proceedings Journal, 2013, 4, 168-168.	0.6	1
122	2-Formyl-3-hydroxy-9,10-anthroquinone. Acta Crystallographica Section E: Structure Reports Online, 2008, 64, o2164-o2164.	0.2	1
123	A REVIEW ON THE CHEMISTRY AND PHARMACOLOGY OF <i>Rennellia elliptica</i> Korth. Indonesian Journal of Tropical and Infectious Disease, 2017, 6, 131.	0.1	1
124	1-(1,8-Dihydroxy-6-methoxy-3-methylnaphthalen-2-yl)ethanone. Acta Crystallographica Section E: Structure Reports Online, 2005, 61, o67-o68.	0.2	0
125	1-Methoxy-4-methyl-9,10-anthraquinone. Acta Crystallographica Section E: Structure Reports Online, 2011, 67, o2973-o2973.	0.2	0
126	IDENTIFICATION OF OLIGOSTILBENES FROM <i>Dipterocarpus semivestitus</i> THROUGH DEREPLICATION TECHNIQUE. Jurnal Teknologi (Sciences and Engineering), 2015, 77, .	0.4	0



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127	System biology analyses of the dynamic host response to <i>Toxoplasma gondii</i> infection in a murine model. <i>Journal of Microbiology, Immunology and Infection</i> , 2015, 48, S47.	3.1	0
128	ANTIDIABETIC EFFECTS OF KNEMA GLAUCA LEAF EXTRACT TOWARD INHIBITIONS OF $\alpha$ -AMYLASE AND $\alpha$ -GLUCOSIDASE ASSAYS. <i>Jurnal Teknologi (Sciences and Engineering)</i> , 2016, 78, .	0.4	0
129	Systems biology analyses of the dynamic host response to <i>Toxoplasma gondii</i> infection in a murine model. <i>Parasitology Open</i> , 2016, 2, .	0.9	0
130	<i>Ficus deltoidea</i> reduces expression of interleukin 6 via nuclear factor kappa b pathway in human coronary artery endothelial cells. <i>Atherosclerosis</i> , 2017, 263, e122.	0.8	0
131	<i>Ficus deltoidea</i> Trengganuensis is the most potent variant in reducing endothelial activation and monocyte-endothelial cell interaction in stimulated human coronary artery endothelial cells. <i>Atherosclerosis</i> , 2017, 263, e135-e136.	0.8	0
132	Alkaloids from the Malayan <i>Hunteria zeylanica</i> Gard.. <i>Malaysian Journal of Science</i> , 2009, 28, 205-208.	0.3	0
133	Dihydrochalcone from the Leaves of (Annonaceae). <i>The Open Conference Proceedings Journal</i> , 2013, 4, 169-169.	0.6	0
134	Synthesis of 2-Methoxybenzoylhydrazone and Evaluation of their Antileishmanial Activity. <i>The Open Conference Proceedings Journal</i> , 2013, 4, 167-167.	0.6	0
135	Synthesis of 4-Methoxybenzoylhydrazone Derivatives and Evaluation of Their Antiglycation Activity. <i>The Open Conference Proceedings Journal</i> , 2013, 4, 178-178.	0.6	0
136	Triterpenes from the Stems of var.. <i>The Open Conference Proceedings Journal</i> , 2013, 4, 223-223.	0.6	0
137	Prenylated Phloroglucinol from <i>Mesua Ferrea</i> (Bark). <i>The Open Conference Proceedings Journal</i> , 2013, 4, 46-46.	0.6	0
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139	Synthesis of Substituted by Using Sodium Thiosulfate in Polyethylene Glycol 400 (PEG-400). <i>The Open Conference Proceedings Journal</i> , 2013, 4, 299-299.	0.6	0
140	Flavonoid Analogues Isolated from the Stem Bark of Malaysian VAR. (Annonaceae) with Anticancer Properties. <i>The Open Conference Proceedings Journal</i> , 2013, 4, 207-207.	0.6	0
141	Preliminary Quantitative Structure-Activity Relationship Study of 9,10- Anthraquinone Analogues Based on their Antiplasmodial Activity. <i>The Open Conference Proceedings Journal</i> , 2013, 4, 134-134.	0.6	0
142	Aldehydes from Stem of. <i>The Open Conference Proceedings Journal</i> , 2013, 4, 111-111.	0.6	0
143	Xanthine Oxidase Inhibitory Activity of <i>Tetracera Indica</i> . <i>The Open Conference Proceedings Journal</i> , 2014, 4, 93-94.	0.6	0
144	ACUTE ORAL TOXICITY STUDY OF ROOT METHANOL EXTRACT OF <i>Goniothalamus lanceolatus</i> Miq. AND ITS ISOLATED BIOACTIVE COMPOUND (PARVISTONE D) IN MURINE MODEL. , 2022, 51, 77-86.		0