

# Suresh Awale

## List of Publications by Citations

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166  
papers

7,696  
citations

33  
h-index

85  
g-index

188  
ext. papers

8,712  
ext. citations

3.1  
avg, IF

5.21  
L-index

#	Paper	IF	Citations
166	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , <b>2016</b> , 12, 1-222	10.2	3838
165	Identification of arctigenin as an antitumor agent having the ability to eliminate the tolerance of cancer cells to nutrient starvation. <i>Cancer Research</i> , <b>2006</b> , 66, 1751-7	10.1	264
164	Constituents of the Vietnamese medicinal plant <i>Orthosiphon stamineus</i> . <i>Chemical and Pharmaceutical Bulletin</i> , <b>2000</b> , 48, 1711-9	1.9	130
163	Xanthine oxidase inhibitory activity of Vietnamese medicinal plants. <i>Biological and Pharmaceutical Bulletin</i> , <b>2004</b> , 27, 1414-21	2.3	127
162	Antiproliferative activity of the Netherlands propolis and its active principles in cancer cell lines. <i>Journal of Ethnopharmacology</i> , <b>2002</b> , 80, 67-73	5	121
161	Cytotoxic constituents from Brazilian red propolis and their structure-activity relationship. <i>Bioorganic and Medicinal Chemistry</i> , <b>2008</b> , 16, 5434-40	3.4	120
160	Constituents of Brazilian red propolis and their preferential cytotoxic activity against human pancreatic PANC-1 cancer cell line in nutrient-deprived condition. <i>Bioorganic and Medicinal Chemistry</i> , <b>2008</b> , 16, 181-9	3.4	115
159	Pancreatic anticancer activity of a novel geranylgeranylated coumarin derivative. <i>Bioorganic and Medicinal Chemistry Letters</i> , <b>2011</b> , 21, 5770-3	2.9	84
158	Angelmarin, a novel anti-cancer agent able to eliminate the tolerance of cancer cells to nutrient starvation. <i>Bioorganic and Medicinal Chemistry Letters</i> , <b>2006</b> , 16, 581-3	2.9	80
157	Study on the constituents of Mexican propolis and their cytotoxic activity against PANC-1 human pancreatic cancer cells. <i>Journal of Natural Products</i> , <b>2010</b> , 73, 623-7	4.9	76
156	Xanthine oxidase inhibitors from the flowers of <i>Chrysanthemum sinense</i> . <i>Planta Medica</i> , <b>2006</b> , 72, 46-51 <sup>3,1</sup>	3.1	73
155	Six new diarylheptanoids from the seeds of <i>Alpinia blepharocalyx</i> . <i>Journal of Natural Products</i> , <b>2001</b> , 64, 289-93	4.9	72
154	Antimalarial activity of cassane- and norcassane-type diterpenes from <i>Caesalpinia crista</i> and their structure-activity relationship. <i>Biological and Pharmaceutical Bulletin</i> , <b>2006</b> , 29, 1050-2	2.3	71
153	Bioactive secondary metabolites from <i>Boesenbergia pandurata</i> of Myanmar and their preferential cytotoxicity against human pancreatic cancer PANC-1 cell line in nutrient-deprived medium. <i>Journal of Natural Products</i> , <b>2007</b> , 70, 1582-7	4.9	69
152	Cassane- and norcassane-type diterpenes from <i>Caesalpinia crista</i> of Indonesia and their antimalarial activity against the growth of <i>Plasmodium falciparum</i> . <i>Journal of Natural Products</i> , <b>2005</b> , 68, 706-10	4.9	66
151	Chemical constituents of propolis from Myanmar and their preferential cytotoxicity against a human pancreatic cancer cell line. <i>Journal of Natural Products</i> , <b>2009</b> , 72, 1283-7	4.9	58
150	Xanthine oxidase inhibitors from the heartwood of Vietnamese <i>Caesalpinia sappan</i> . <i>Chemical and Pharmaceutical Bulletin</i> , <b>2005</b> , 53, 984-8	1.9	54

149	DPPH radical scavenging and nitric oxide inhibitory activities of the constituents from the wood of <i>Taxus yunnanensis</i> . <i>Planta Medica</i> , <b>2003</b> , 69, 500-5	3.1	53
148	Chrysin overcomes TRAIL resistance of cancer cells through Mcl-1 downregulation by inhibiting STAT3 phosphorylation. <i>International Journal of Oncology</i> , <b>2013</b> , 43, 329-37	4.4	52
147	Neoflavonoids and related constituents from Nepalese propolis and their nitric oxide production inhibitory activity. <i>Journal of Natural Products</i> , <b>2005</b> , 68, 858-64	4.9	51
146	A flavonoid chrysin suppresses hypoxic survival and metastatic growth of mouse breast cancer cells. <i>Oncology Reports</i> , <b>2013</b> , 30, 2357-64	3.5	49
145	Nickel(II) bis(isatin thiosemicarbazone) complexes induced apoptosis through mitochondrial signaling pathway and G0/G1 cell cycle arrest in IM-9 cells. <i>Journal of Inorganic Biochemistry</i> , <b>2018</b> , 182, 208-221	4.2	48
144	Five novel highly oxygenated diterpenes of <i>Orthosiphon stamineus</i> from Myanmar. <i>Journal of Natural Products</i> , <b>2001</b> , 64, 592-6	4.9	39
143	Ancistrolikokine E, a 5,8PCoupled Naphthylisoquinoline Alkaloid, Eliminates the Tolerance of Cancer Cells to Nutrition Starvation by Inhibition of the Akt/mTOR/Autophagy Signaling Pathway. <i>Journal of Natural Products</i> , <b>2018</b> , 81, 2282-2291	4.9	39
142	Constituents of the Rhizomes of <i>Boesenbergia pandurata</i> and Their Antiausterity Activities against the PANC-1 Human Pancreatic Cancer Line. <i>Journal of Natural Products</i> , <b>2017</b> , 80, 141-148	4.9	38
141	Cytotoxic constituents of propolis from Myanmar and their structure-activity relationship. <i>Biological and Pharmaceutical Bulletin</i> , <b>2009</b> , 32, 2075-8	2.3	37
140	Panduratin D-I, novel secondary metabolites from rhizomes of <i>Boesenbergia pandurata</i> . <i>Chemical and Pharmaceutical Bulletin</i> , <b>2008</b> , 56, 491-6	1.9	37
139	Novel anticancer agents, kayeassamins A and B from the flower of <i>Kayea assamica</i> of Myanmar. <i>Bioorganic and Medicinal Chemistry Letters</i> , <b>2008</b> , 18, 4688-91	2.9	37
138	Novel anticancer agents, kayeassamins C-I from the flower of <i>Kayea assamica</i> of Myanmar. <i>Bioorganic and Medicinal Chemistry</i> , <b>2008</b> , 16, 8653-60	3.4	36
137	Quassinoids from <i>Eurycoma longifolia</i> . <i>Journal of Natural Products</i> , <b>2009</b> , 72, 2135-40	4.9	35
136	Cassane- and norcassane-type diterpenes of <i>Caesalpinia crista</i> from Myanmar. <i>Journal of Natural Products</i> , <b>2004</b> , 67, 1859-63	4.9	35
135	Quadranosides VI-XI, six new triterpene glucosides from the seeds of <i>Combretum quadrangulare</i> . <i>Chemical and Pharmaceutical Bulletin</i> , <b>2000</b> , 48, 1114-20	1.9	35
134	Cassane diterpenes from the seed kernels of <i>Caesalpinia sappan</i> . <i>Phytochemistry</i> , <b>2016</b> , 122, 286-293	4	33
133	New prenylated flavones from <i>Artocarpus champeden</i> , and their antimalarial activity in vitro. <i>Journal of Natural Medicines</i> , <b>2007</b> , 61, 410-413	3.3	33
132	Highly-oxygenated isopimarane-type diterpenes from <i>Orthosiphon stamineus</i> of Indonesia and their nitric oxide inhibitory activity. <i>Chemical and Pharmaceutical Bulletin</i> , <b>2003</b> , 51, 268-75	1.9	33

131	Hypouricemic effects of acacetin and 4,5-o-dicaffeoylquinic acid methyl ester on serum uric acid levels in potassium oxonate-pretreated rats. <i>Biological and Pharmaceutical Bulletin</i> , <b>2005</b> , 28, 2231-4	2.3	33
130	Chemical Constituents of Thai Citrus hystrix and Their Antiausterity Activity against the PANC-1 Human Pancreatic Cancer Cell Line. <i>Journal of Natural Products</i> , <b>2018</b> , 81, 1877-1883	4.9	32
129	Cleistanthane diterpenes from the seed of Caesalpinia sappan and their antiausterity activity against PANC-1 human pancreatic cancer cell line. <i>Fitoterapia</i> , <b>2013</b> , 91, 148-153	3.2	32
128	Synthesis and antitumor evaluation of arctigenin derivatives based on antiausterity strategy. <i>European Journal of Medicinal Chemistry</i> , <b>2013</b> , 60, 76-88	6.8	32
127	Chemical Constituents of Mangifera indica and Their Antiausterity Activity against the PANC-1 Human Pancreatic Cancer Cell Line. <i>Journal of Natural Products</i> , <b>2016</b> , 79, 2053-9	4.9	32
126	Antiausterity agents from Uvaria dac and their preferential cytotoxic activity against human pancreatic cancer cell lines in a nutrient-deprived condition. <i>Journal of Natural Products</i> , <b>2012</b> , 75, 1177-83	4.9	31
125	Cytotoxic constituents of Soymida febrifuga from Myanmar. <i>Journal of Natural Products</i> , <b>2009</b> , 72, 1631-6	4.9	31
124	Staminane- and isopimarane-type diterpenes from Orthosiphon stamineus of Taiwan and their nitric oxide inhibitory activity. <i>Journal of Natural Products</i> , <b>2004</b> , 67, 654-8	4.9	31
123	Norstaminane- and isopimarane-type diterpenes of Orthosiphon stamineus from Okinawa. <i>Tetrahedron</i> , <b>2002</b> , 58, 5503-5512	2.4	31
122	Nitric oxide inhibitory isopimarane-type diterpenes from Orthosiphon stamineus of Indonesia. <i>Journal of Natural Products</i> , <b>2003</b> , 66, 255-8	4.9	31
121	Chemical Constituents of Propolis from Vietnamese Trigona minor and Their Antiausterity Activity against the PANC-1 Human Pancreatic Cancer Cell Line. <i>Journal of Natural Products</i> , <b>2017</b> , 80, 2345-2352	4.9	30
120	Chemical constituents of Thai propolis. <i>Fitoterapia</i> , <b>2013</b> , 88, 96-100	3.2	29
119	Constituents of Caesalpinia crista from Indonesia. <i>Chemical and Pharmaceutical Bulletin</i> , <b>2006</b> , 54, 213-8	1.9	29
118	Methyl migrated cassane-type furanoditerpenes of Caesalpinia crista from Myanmar. <i>Chemical and Pharmaceutical Bulletin</i> , <b>2005</b> , 53, 1300-4	1.9	29
117	β-Glucosidase Inhibitory and Cytotoxic Taxane Diterpenoids from the Stem Bark of Taxus wallichiana. <i>Journal of Natural Products</i> , <b>2017</b> , 80, 1087-1095	4.9	28
116	Survivin suppression through STAT3/β-catenin is essential for resveratrol-induced melanoma apoptosis. <i>International Journal of Oncology</i> , <b>2014</b> , 45, 895-901	4.4	28
115	Jozilebomines A and B, Naphthylisoquinoline Dimers from the Congolese Liana Ancistrocladus ileboensis, with Antiausterity Activities against the PANC-1 Human Pancreatic Cancer Cell Line. <i>Journal of Natural Products</i> , <b>2017</b> , 80, 2807-2817	4.9	27
114	(+)-Grandifloracin, an antiausterity agent, induces autophagic PANC-1 pancreatic cancer cell death. <i>Drug Design, Development and Therapy</i> , <b>2014</b> , 8, 39-47	4.4	26

113	Siphonols A-E: novel nitric oxide inhibitors from <i>Orthosiphon stamineus</i> of Indonesia. <i>Bioorganic and Medicinal Chemistry Letters</i> , <b>2003</b> , 13, 31-5	2.9	25
112	Four highly oxygenated isopimarane-type diterpenes of <i>Orthosiphon stamineus</i> . <i>Planta Medica</i> , <b>2002</b> , 68, 286-8	3.1	24
111	Michellamines A and A, and further mono- and dimeric naphthylisoquinoline alkaloids from a Congolese liana and their antiausterity activities against pancreatic cancer cells.. <i>RSC Advances</i> , <b>2018</b> , 8, 5243-5254	3.7	23
110	Chemical Constituents of and Their Antiausterity Activity against the PANC-1 Human Pancreatic Cancer Cell Line. <i>Journal of Natural Products</i> , <b>2019</b> , 82, 3133-3139	4.9	23
109	Heptaoxygenated xanthenes as anti-austerity agents from <i>Securidaca longepedunculata</i> . <i>Bioorganic and Medicinal Chemistry</i> , <b>2013</b> , 21, 7663-8	3.4	23
108	Identification of chrysoplenetin from <i>Vitex negundo</i> as a potential cytotoxic agent against PANC-1 and a panel of 39 human cancer cell lines (JFCR-39). <i>Phytotherapy Research</i> , <b>2011</b> , 25, 1770-5	6.7	23
107	Highly active copper(I) complexes of aroylthiourea ligands against cancer cells [Synthetic and biological studies. <i>New Journal of Chemistry</i> , <b>2019</b> , 43, 3188-3198	3.6	22
106	Thiosemicarbazone(s)-anchored water soluble mono- and bimetallic Cu(II) complexes: enzyme-like activities, biomolecular interactions, anticancer property and real-time live cytotoxicity. <i>Dalton Transactions</i> , <b>2020</b> , 49, 9411-9424	4.3	22
105	Cytochrome P450 3A4 inhibitory constituents of the wood of <i>Taxus yunnanensis</i> . <i>Journal of Natural Products</i> , <b>2011</b> , 74, 102-5	4.9	22
104	Protective Effects of <i>Rosa damascena</i> and Its Active Constituent on A(25-35)-Induced Neuritic Atrophy. <i>Evidence-based Complementary and Alternative Medicine</i> , <b>2011</b> , 2011, 131042	2.3	22
103	Inhibition of NO production by highly-oxygenated diterpenes of <i>Orthosiphon stamineus</i> and their structure-activity relationship. <i>Biological and Pharmaceutical Bulletin</i> , <b>2003</b> , 26, 468-73	2.3	22
102	Nitric oxide (NO) production inhibitory constituents of <i>Tabebuia avellanedae</i> from Brazil. <i>Chemical and Pharmaceutical Bulletin</i> , <b>2005</b> , 53, 710-3	1.9	22
101	Muchimangins AD: novel diphenylmethyl-substituted xanthenes from <i>Securidaca longepedunculata</i> . <i>Tetrahedron Letters</i> , <b>2012</b> , 53, 6186-6190	2	21
100	Neosappanone A, a xanthine oxidase (XO) inhibitory dimeric methanodibenzoxocinone with a new carbon skeleton from <i>Caesalpinia sappan</i> . <i>Tetrahedron Letters</i> , <b>2004</b> , 45, 8519-8522	2	21
99	Gardenifolins A-H, Scalemic Neolignans from <i>Gardenia ternifolia</i> : Chiral Resolution, Configurational Assignment, and Cytotoxic Activities against the HeLa Cancer Cell Line. <i>Journal of Natural Products</i> , <b>2017</b> , 80, 1604-1614	4.9	20
98	Ancistrolikokines EEI and related 5,8?-coupled naphthylisoquinoline alkaloids from the Congolese liana <i>Ancistrocladus likoko</i> with antiausterity activities against PANC-1 human pancreatic cancer cells. <i>RSC Advances</i> , <b>2017</b> , 7, 53740-53751	3.7	20
97	Diterpenes from "Pini Resina" and their preferential cytotoxic activity under nutrient-deprived condition. <i>Planta Medica</i> , <b>2006</b> , 72, 1231-4	3.1	20
96	New cassane-type diterpenes of <i>Caesalpinia crista</i> from Myanmar. <i>Chemical and Pharmaceutical Bulletin</i> , <b>2005</b> , 53, 214-8	1.9	20

95	Cytotoxicity of constituents from Mexican propolis against a panel of six different cancer cell lines. <i>Natural Product Communications</i> , <b>2010</b> , 5, 1601-6	0.9	20
94	Phytochemical and cytotoxic studies on the leaves of <i>Calotropis gigantea</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , <b>2017</b> , 27, 2902-2906	2.9	19
93	Geranyl dihydrochalcones from <i>Artocarpus altilis</i> and their antiausteric activity. <i>Planta Medica</i> , <b>2014</b> , 80, 193-200	3.1	19
92	Ancistrobrevines E-J and related naphthylisoquinoline alkaloids from the West African liana <i>Ancistrocladus abbreviatus</i> with inhibitory activities against <i>Plasmodium falciparum</i> and PANC-1 human pancreatic cancer cells. <i>Fitoterapia</i> , <b>2018</b> , 131, 245-259	3.2	19
91	Evaluation of synthetic coumarins for antiausteric cytotoxicity against pancreatic cancers. <i>Bioorganic and Medicinal Chemistry Letters</i> , <b>2016</b> , 26, 1471-4	2.9	18
90	Discovery of 2-pyridineformamide thiosemicarbazones as potent antiausteric agents. <i>Bioorganic and Medicinal Chemistry Letters</i> , <b>2014</b> , 24, 458-61	2.9	18
89	Damnacanthal from the Congolese medicinal plant <i>Garcinia huillensis</i> has a potent preferential cytotoxicity against human pancreatic cancer PANC-1 cells. <i>Phytotherapy Research</i> , <b>2012</b> , 26, 1920-6	6.7	18
88	Uvaridacols E-H, highly oxygenated antiausteric agents from <i>Uvaria dac</i> . <i>Journal of Natural Products</i> , <b>2012</b> , 75, 1999-2002	4.9	17
87	Facile and regioselective synthesis of phenylpropanoid-substituted flavan-3-ols. <i>Organic Letters</i> , <b>2002</b> , 4, 1707-9	6.2	16
86	Highly Potent Antiausteric Agents from and Their Mechanism of Action against the PANC-1 Human Pancreatic Cancer Cell Line. <i>Journal of Natural Products</i> , <b>2020</b> , 83, 2221-2232	4.9	15
85	Ancistroyafungines A-D, 5,8P and 5,1P coupled naphthylisoquinoline alkaloids from a Congolese <i>Ancistrocladus</i> species, with antiausteric activities against human PANC-1 pancreatic cancer cells. <i>Fitoterapia</i> , <b>2018</b> , 130, 6-16	3.2	15
84	Phytochemical Constituents of the Bark of <i>Vitex negundo</i> L.. <i>Journal of Nepal Chemical Society</i> , <b>1970</b> , 23, 89-92	0.5	15
83	Lignans from the root of <i>Wikstroemia indica</i> and their cytotoxic activity against PANC-1 human pancreatic cancer cells. <i>Fitoterapia</i> , <b>2017</b> , 121, 31-37	3.2	14
82	Calosides A-F, Cardenolides from and Their Cytotoxic Activity. <i>Journal of Natural Products</i> , <b>2020</b> , 83, 385-391	3.9	14
81	Decrease in endogenous brain allopregnanolone induces autism spectrum disorder (ASD)-like behavior in mice: A novel animal model of ASD. <i>Behavioural Brain Research</i> , <b>2017</b> , 334, 6-15	3.4	14
80	Identification of plant extracts sensitizing breast cancer cells to TRAIL. <i>Oncology Reports</i> , <b>2013</b> , 29, 1991-5	3.5	14
79	Two new cytotoxic phenylallylflavanones from Mexican propolis. <i>Chemical and Pharmaceutical Bulletin</i> , <b>2011</b> , 59, 1194-6	1.9	14
78	Highly oxygenated antiausteric agents from the leaves of <i>Uvaria dac</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , <b>2017</b> , 27, 1967-1971	2.9	13



77	Secoorthosiphols A-C: three highly oxygenated secoisopimarane-type diterpenes from <i>Orthosiphon stamineus</i> . <i>Tetrahedron Letters</i> , <b>2002</b> , 43, 1473-1475	2	13
76	Design and synthesis of functionalized coumarins as potential anti-austerity agents that eliminates cancer cells tolerance to nutrition starvation. <i>Bioorganic and Medicinal Chemistry Letters</i> , <b>2019</b> , 29, 1779-1784	2.9	12
75	Muchimangins G-J, fully substituted xanthenes with a diphenylmethyl substituent, from <i>Securidaca longepedunculata</i> . <i>Journal of Natural Products</i> , <b>2014</b> , 77, 1241-4	4.9	11
74	Muchimangins E and F: novel diphenylmethyl-substituted xanthenes from <i>Securidaca longepedunculata</i> . <i>Tetrahedron Letters</i> , <b>2014</b> , 55, 1916-1919	2	11
73	In vitro and in vivo anticancer activity of 2-acetyl-benzylamine isolated from <i>Adhatoda vasica</i> L. leaves. <i>Biomedicine and Pharmacotherapy</i> , <b>2017</b> , 93, 796-806	7.5	11
72	Anti-austerity agents from <i>Rhizoma et Radix Notopterygii</i> (Qianghuo). <i>Planta Medica</i> , <b>2012</b> , 78, 796-9	3.1	11
71	Neoorthosiphonone A; a nitric oxide (NO) inhibitory diterpene with new carbon skeleton from <i>Orthosiphon stamineus</i> . <i>Tetrahedron Letters</i> , <b>2004</b> , 45, 1359-1362	2	11
70	Ru(II)-Catalyzed Regiospecific C-H/O-H Oxidative Annulation to Access Isochromeno[8,1-]phenazines: Far-Red Fluorescence and Live Cancer Cell Imaging. <i>ACS Omega</i> , <b>2017</b> , 2, 2694-2705	3.9	10
69	Daily administration of yokukansan and keishito prevents social isolation-induced behavioral abnormalities and down-regulation of phosphorylation of neuroplasticity-related signaling molecules in mice. <i>BMC Complementary and Alternative Medicine</i> , <b>2017</b> , 17, 195	4.7	10
68	Cytotoxicity of Constituents from Mexican Propolis against a Panel of Six Different Cancer Cell Lines. <i>Natural Product Communications</i> , <b>2010</b> , 5, 1934578X1000501	0.9	10
67	Synthetic Studies on Poison-Frog Alkaloid 261C. <i>Synlett</i> , <b>2005</b> , 2005, 3109-3110	2.2	10
66	Sn(II)-Mediated facile approach for the synthesis of 2-aryl-2H-indazole-3-phosphonates and their anticancer activities. <i>New Journal of Chemistry</i> , <b>2017</b> , 41, 5582-5594	3.6	9
65	Chemical constituents of <i>Callistemon citrinus</i> from Egypt and their antiausterity activity against PANC-1 human pancreatic cancer cell line. <i>Bioorganic and Medicinal Chemistry Letters</i> , <b>2020</b> , 30, 127352	2.9	8
64	Bis(Echloro) bridged 1D Cu and Cu coordination polymer complex and mononuclear Cu complex: Synthesis, crystal structure and biological properties. <i>Journal of Photochemistry and Photobiology B: Biology</i> , <b>2018</b> , 181, 59-69	6.7	8
63	Ealamines A-H, a Series of Naphthylisoquinolines with the Rare 7,8PCoupling Site, from the Congolese Liana, Targeting Pancreatic Cancer Cells. <i>Journal of Natural Products</i> , <b>2019</b> , 82, 3150-3164	4.9	8
62	Phosphorylated Akt Protein at Ser473 Enables HeLa Cells to Tolerate Nutrient-Deprived Conditions. <i>Asian Pacific Journal of Cancer Prevention</i> , <b>2017</b> , 18, 3255-3260	1.7	8
61	Kleeb Bua Daeng, a Thai Traditional Herbal Formula, Ameliorated Unpredictable Chronic Mild Stress-Induced Cognitive Impairment in ICR Mice. <i>Molecules</i> , <b>2019</b> , 24,	4.8	8
60	Kami-shoyo-san improves ASD-like behaviors caused by decreasing allopregnanolone biosynthesis in an SKF mouse model of autism. <i>PLoS ONE</i> , <b>2019</b> , 14, e0211266	3.7	7

59	Chemical constituents from <i>Oroxylum indicum</i> (L.) Kurz of Nepalese Origin. <i>Scientific World</i> , <b>2010</b> , 8, 66-68	0.6	7
58	1-O-galloyl-6-O-(4-hydroxy-3,5-dimethoxy)benzoyl-beta-D-glucose, a new hepatoprotective constituent from <i>Combretum quadrangulare</i> . <i>Planta Medica</i> , <b>2001</b> , 67, 370-1	3.1	7
57	Chemical constituents from and their antiausterity activities against the PANC-1 human pancreatic cancer cell line. <i>Natural Product Research</i> , <b>2021</b> , 35, 4279-4285	2.3	7
56	Ancistrosecolines A-F, Unprecedented -Naphthylisoquinoline Alkaloids from the Roots of , with Apoptosis-Inducing Potential against HeLa Cancer Cells. <i>Journal of Natural Products</i> , <b>2020</b> , 83, 1139-1154	4.9	6
55	Synthesis of long-chain fatty acid derivatives as a novel anti-Alzheimer's agent. <i>Bioorganic and Medicinal Chemistry Letters</i> , <b>2014</b> , 24, 604-8	2.9	6
54	A New Ciprofloxacin-derivative Inhibits Proliferation and Suppresses the Migration Ability of HeLa Cells. <i>Anticancer Research</i> , <b>2020</b> , 40, 5025-5033	2.3	6
53	Discovery of potential antiausterity agents from the Japanese cypress <i>Chamaecyparis obtusa</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , <b>2017</b> , 27, 4898-4903	2.9	5
52	Kami-shoyo-san ameliorates sociability deficits in ovariectomized mice, a putative female model of autism spectrum disorder, via facilitating dopamine D and GABA receptor functions. <i>Journal of Ethnopharmacology</i> , <b>2019</b> , 236, 231-239	5	5
51	Synthesis of novel amino alcohols from phenylacetylcarbinol: cytotoxicity activity against A549 cells and molecular docking. <i>Research on Chemical Intermediates</i> , <b>2018</b> , 44, 535-552	2.8	5
50	Anti-austeric Activity of Phenolic Constituents of Seeds of <i>Arctium lappa</i> . <i>Natural Product Communications</i> , <b>2013</b> , 8, 1934578X1300800	0.9	5
49	Alkaline Phosphatase (ALP) Enhancing Iridoid Glucosides from the Indonesian Medicinal Plant <i>Barleria Lupulina</i> . <i>Natural Product Communications</i> , <b>2010</b> , 5, 1934578X1000501	0.9	5
48	Benzophenones from with Antiausterity Activities against the PANC-1 Human Pancreatic Cancer Cell Line. <i>Journal of Natural Products</i> , <b>2021</b> , 84, 1607-1616	4.9	5
47	Orengedokuto and sanjoshashinto improve memory deficits by inhibiting aging-dependent activation of glycogen synthase kinase-3. <i>Journal of Traditional and Complementary Medicine</i> , <b>2019</b> , 9, 328-335	4.6	4
46	Antiausterity Activity of Secondary Metabolites from the Roots of against the PANC-1 Human Pancreatic Cancer Cell Line. <i>Journal of Natural Products</i> , <b>2020</b> , 83, 1099-1106	4.9	4
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