

Suresh Awale

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/4932807/suresh-awale-publications-by-year.pdf>

Version: 2024-04-23

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

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	Abietane diterpenes from <i>Abies spectabilis</i> and their anti-pancreatic cancer activity against the MIA PaCa-2 cell line.. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2022 , 66, 128723	2.9	0
165	New callistrilone epimers from <i>Callistemon citrinus</i> and their antiausterity activity against the PANC-1 human pancreatic cancer cell line. <i>Tetrahedron Letters</i> , 2022 , 153881	2	0
164	A new cytotoxic cardenolide from the roots of. <i>Natural Product Research</i> , 2021 , 35, 5096-5101	2.3	2
163	Fragranone C: a new dihydrochalcone glucopyranoside from twigs. <i>Natural Product Research</i> , 2021 , 35, 3895-3900	2.3	2
162	Structure-activity relationship and mechanistic study on guggulsterone derivatives; Discovery of new anti-pancreatic cancer candidate.. <i>Bioorganic and Medicinal Chemistry</i> , 2021 , 54, 116563	3.4	
161	Panduratin Q-Y, dimeric metabolites from <i>Boesenbergia rotunda</i> and their antiausterity activities against the PANC-1 human pancreatic cancer cell line. <i>Phytochemistry</i> , 2021 , 183, 112646	4	2
160	Anti-inflammatory effects of <i>Morus alba</i> Linne bark on the activation of toll-like receptors and imiquimod-induced ear edema in mice. <i>BMC Complementary Medicine and Therapies</i> , 2021 , 21, 115	2.9	1
159	Benzylisoquinoline alkaloids from <i>Gaertn. petals</i> with antiausterity activities against the HeLa human cervical cancer cell line. <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2021 , 76, 401-406	1.7	2
158	A new anti-austerity agent, 4PO-methylgrynullarin from <i>Derris scandens</i> induces PANC-1 human pancreatic cancer cell death under nutrition starvation via inhibition of Akt/mTOR pathway. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2021 , 40, 127967	2.9	0
157	Benzophenones from with Antiausterity Activities against the PANC-1 Human Pancreatic Cancer Cell Line. <i>Journal of Natural Products</i> , 2021 , 84, 1607-1616	4.9	5
156	Chemical constituents of Thai Piper ribesoides and their antiausterity activities against the PANC-1 human pancreatic cancer cell line. <i>Phytotherapy Research</i> , 2021 , 151, 104901	3.2	1
155	Chemical constituents from and their antiausterity activities against the PANC-1 human pancreatic cancer cell line. <i>Natural Product Research</i> , 2021 , 35, 4279-4285	2.3	7
154	Ancistrobrevindines A-C and related naphthylisoquinoline alkaloids with cytotoxic activities against HeLa and pancreatic cancer cells, from the liana <i>Ancistrocladus abbreviatus</i> . <i>Bioorganic and Medicinal Chemistry</i> , 2021 , 30, 115950	3.4	4
153	Anti-Austerity Activity of Thai Medicinal Plants: Chemical Constituents and Anti-Pancreatic Cancer Activities of. <i>Plants</i> , 2021 , 10,	4.5	1
152	GDP Induces PANC-1 Human Pancreatic Cancer Cell Death Preferentially under Nutrient Starvation by Inhibiting PI3K/Akt/mTOR/Autophagy Signaling Pathway. <i>Chemistry and Biodiversity</i> , 2021 , 18, e2100389	2.5	1
151	(+)-Panduratin A induces PANC-1 human pancreatic cancer cell death preferentially under nutrient starvation by inhibiting PI3K/Akt/mTOR/autophagy signaling pathway. <i>Phytomedicine Plus</i> , 2021 , 1, 100101		0
150	A new flavanone derivative from the rhizomes of. <i>Natural Product Research</i> , 2020 , 1-7	2.3	2

149	Fragranol A: A new class of spiro-triflavanoid hybrid with an unprecedented carbon skeleton from <i>Anneslea fragrans</i> . <i>Tetrahedron Letters</i> , 2020 , 61, 152099	2	3
148	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> , 2020 , 49, 9411-9424	4.3	22
147	Highly Potent Antiausterity Agents from and Their Mechanism of Action against the PANC-1 Human Pancreatic Cancer Cell Line. <i>Journal of Natural Products</i> , 2020 , 83, 2221-2232	4.9	15
146	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> , 2020 , 30, 127352	2.9	8
145	Antiausterity Activity of Secondary Metabolites from the Roots of against the PANC-1 Human Pancreatic Cancer Cell Line. <i>Journal of Natural Products</i> , 2020 , 83, 1099-1106	4.9	4
144	Ancistrosecolines A-F, Unprecedented -Naphthylisoquinoline Alkaloids from the Roots of , with Apoptosis-Inducing Potential against HeLa Cancer Cells. <i>Journal of Natural Products</i> , 2020 , 83, 1139-1154	4.9	6
143	Synthesis of guggulsterone derivatives as potential anti-austerity agents against PANC-1 human pancreatic cancer cells. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2020 , 30, 126964	2.9	4
142	Calosides A-F, Cardenolides from and Their Cytotoxic Activity. <i>Journal of Natural Products</i> , 2020 , 83, 385-391	4.9	14
141	Sidechain Diversification of Grandifloracin Allows Identification of Analogues with Enhanced Anti-Austerity Activity against Human PANC-1 Pancreatic Cancer Cells. <i>ChemMedChem</i> , 2020 , 15, 125-135	3.7	4
140	Chemical constituents and absolute configuration of megastigmanes isolated from <i>Bunge</i> . <i>Natural Product Research</i> , 2020 , 1-8	2.3	0
139	Highly oxygenated spiro-biflavanoids from <i>Anneslea fragrans</i> twigs. <i>Phytochemistry Letters</i> , 2020 , 40, 21-25	1.9	1
138	Synthesis of Alkyl Triphenylphosphonium Ostruthin Derivatives as Potential Cytotoxic Candidates. <i>ChemistrySelect</i> , 2020 , 5, 12636-12640	1.8	1
137	A Triterpene Lactone from <i>Callistemon citrinus</i> Inhibits the PANC-1 Human Pancreatic Cancer Cells Viability through Suppression of Unfolded Protein Response. <i>Chemistry and Biodiversity</i> , 2020 , 17, e2000495	2.5	3
136	A New Ciprofloxacin-derivative Inhibits Proliferation and Suppresses the Migration Ability of HeLa Cells. <i>Anticancer Research</i> , 2020 , 40, 5025-5033	2.3	6
135	Co-cultured bone marrow mesenchymal stem cells repair thioacetamide-induced hepatocyte damage. <i>Cell Biology International</i> , 2020 , 44, 2459-2472	4.5	2
134	Highly active copper(I) complexes of aroylthiourea ligands against cancer cells [Synthetic and biological studies]. <i>New Journal of Chemistry</i> , 2019 , 43, 3188-3198	3.6	22
133	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> , 2019 , 29, 1779-1784	2.9	12
132	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> , 2019 , 236, 231-239	5	5

131	Orengedokuto and sanboshashinto improve memory deficits by inhibiting aging-dependent activation of glycogen synthase kinase-3. <i>Journal of Traditional and Complementary Medicine</i> , 2019 , 9, 328-335	4.6	4
130	Kami-shoyo-san improves ASD-like behaviors caused by decreasing allopregnanolone biosynthesis in an SKF mouse model of autism. <i>PLoS ONE</i> , 2019 , 14, e0211266	3.7	7
129	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> , 2019 , 82, 3150-3164	4.9	8
128	Chemical Constituents of and Their Antiausterity Activity against the PANC-1 Human Pancreatic Cancer Cell Line. <i>Journal of Natural Products</i> , 2019 , 82, 3133-3139	4.9	23
127	Kleeb Bua Daeng, a Thai Traditional Herbal Formula, Ameliorated Unpredictable Chronic Mild Stress-Induced Cognitive Impairment in ICR Mice. <i>Molecules</i> , 2019 , 24,	4.8	8
126	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> , 2018 , 182, 208-221	4.2	48
125	Bis(Ethyl) 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> , 2018 , 181, 59-69	6.7	8
124	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> , 2018 , 8, 5243-5254	3.7	23
123	Sansoninto, a traditional herbal medicine, ameliorates behavioral abnormalities and down-regulation of early growth response-1 expression in mice exposed to social isolation stress. <i>Journal of Traditional and Complementary Medicine</i> , 2018 , 8, 81-88	4.6	3
122	Synthesis of novel amino alcohols from phenylacetylcarbinol: cytotoxicity activity against A549 cells and molecular docking. <i>Research on Chemical Intermediates</i> , 2018 , 44, 535-552	2.8	5
121	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> , 2018 , 81, 1877-1883	4.9	32
120	Ancistrofingines A-D, 5,8P and 5,1Pcoupled naphthylisoquinoline alkaloids from a Congolese Ancistrocladus species, with antiausterity activities against human PANC-1 pancreatic cancer cells. <i>Phytotherapy</i> , 2018 , 130, 6-16	3.2	15
119	Effect of ABP on cognitive impairment in ovariectomized mice model. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2018 , WCP2018, PO2-12-24	0	
118	Kamisyoyosan, a Japanese traditional Kampo medicine, ameliorates sex-dependent ADS-like behavior caused by decrease of brain allopregnanolone. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2018 , WCP2018, PO2-12-7	0	
117	A New Compound from the Rhizomes of Boesenbergia pandurata. <i>Natural Product Communications</i> , 2018 , 13, 1934578X1801300	0.9	
116	A New Alkenylphenol from the Propolis of Stingless Bee Trigona minor. <i>Natural Product Communications</i> , 2018 , 13, 1934578X1801300	0.9	1
115	Ancistrobrevines E-J and related naphthylisoquinoline alkaloids from the West African liana Ancistrocladus abbreviatus with inhibitory activities against Plasmodium falciparum and PANC-1 human pancreatic cancer cells. <i>Phytotherapy</i> , 2018 , 131, 245-259	3.2	19
114	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> , 2018 , 81, 2282-2291	4.9	39

113	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> , 2017 , 80, 141-148	4.9	38
112	Highly oxygenated antiausterity agents from the leaves of <i>Uvaria dac.</i> <i>Bioorganic and Medicinal Chemistry Letters</i> , 2017 , 27, 1967-1971	2.9	13
111	Glucosidase Inhibitory and Cytotoxic Taxane Diterpenoids from the Stem Bark of <i>Taxus wallichiana</i> . <i>Journal of Natural Products</i> , 2017 , 80, 1087-1095	4.9	28
110	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> , 2017 , 41, 5582-5594	3.6	9
109	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> , 2017 , 80, 1604-1614	4.9	20
108	Phytochemical and cytotoxic studies on the leaves of <i>Calotropis gigantea</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 2017 , 27, 2902-2906	2.9	19
107	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> , 2017 , 2, 2694-2705	3.9	10
106	Lignans from the root of <i>Wikstroemia indica</i> and their cytotoxic activity against PANC-1 human pancreatic cancer cells. <i>Phytotherapy</i> , 2017 , 121, 31-37	3.2	14
105	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> , 2017 , 17, 195	4.7	10
104	Discovery of potential antiausterity agents from the Japanese cypress <i>Chamaecyparis obtusa</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 2017 , 27, 4898-4903	2.9	5
103	Jozilebomines A and B, Naphthylisoquinoline Dimers from the Congolese Liana <i>Ancistrocladus ileboensis</i> , with Antiausterity Activities against the PANC-1 Human Pancreatic Cancer Cell Line. <i>Journal of Natural Products</i> , 2017 , 80, 2807-2817	4.9	27
102	In vitro and in vivo anticancer activity of 2-acetyl-benzylamine isolated from <i>Adhatoda vasica</i> L. leaves. <i>Biomedicine and Pharmacotherapy</i> , 2017 , 93, 796-806	7.5	11
101	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> , 2017 , 334, 6-15	3.4	14
100	Chemical Constituents of Propolis from Vietnamese <i>Trigona minor</i> and Their Antiausterity Activity against the PANC-1 Human Pancreatic Cancer Cell Line. <i>Journal of Natural Products</i> , 2017 , 80, 2345-2352	4.9	30
99	Ancistrolikokines EII 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> , 2017 , 7, 53740-53751	3.7	20
98	Phosphorylated Akt Protein at Ser473 Enables HeLa Cells to Tolerate Nutrient-Deprived Conditions. <i>Asian Pacific Journal of Cancer Prevention</i> , 2017 , 18, 3255-3260	1.7	8
97	Chrysin Inhibits Lymphangiogenesis in Vitro. <i>Biological and Pharmaceutical Bulletin</i> , 2016 , 39, 466-72	2.3	3
96	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , 2016 , 12, 1-222	10.2	3838

95	Evaluation of synthetic coumarins for antiausterity cytotoxicity against pancreatic cancers. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2016 , 26, 1471-4	2.9	18
94	Cassane diterpenes from the seed kernels of <i>Caesalpinia sappan</i> . <i>Phytochemistry</i> , 2016 , 122, 286-293	4	33
93	A New Cassane-type Diterpene from the Seed of <i>Caesalpinia Sappan</i> . <i>Natural Product Communications</i> , 2016 , 11, 1934578X1601100	0.9	1
92	Chemical Constituents of <i>Mangifera indica</i> and Their Antiausterity Activity against the PANC-1 Human Pancreatic Cancer Cell Line. <i>Journal of Natural Products</i> , 2016 , 79, 2053-9	4.9	32
91	A New Cassane-type Diterpene from the Seed of <i>Caesalpinia sappan</i> . <i>Natural Product Communications</i> , 2016 , 11, 723-4	0.9	3
90	Prenylated Dihydrochalcones from <i>Artocarpus altilis</i> as Antiausterity Agents. <i>The Enzymes</i> , 2015 , 37, 95-110	2.3	2
89	Antioxidant, Phytotoxic and Antimicrobial Activities of Methanolic Extract of <i>Bauhinia variegata</i> Barks. <i>Journal of Institute of Science and Technology</i> , 2015 , 20, 37-41	0.5	4
88	Bioassay Guided Isolation of Free Radical Scavenging Agent from the Bark of <i>Bridelia retusa</i> . <i>Journal of Institute of Science and Technology</i> , 2015 , 20, 97-101	0.5	2
87	Anti-austeritic Constituents of the Congolese Medicinal Plant <i>Aframomum melegueta</i> . <i>Natural Product Communications</i> , 2015 , 10, 1934578X1501000	0.9	1
86	Anti-austeritic Constituents of the Congolese Medicinal Plant <i>Aframomum melegueta</i> . <i>Natural Product Communications</i> , 2015 , 10, 997-9	0.9	4
85	Synthesis of long-chain fatty acid derivatives as a novel anti-Alzheimer β agent. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2014 , 24, 604-8	2.9	6
84	Muchimangins G-J, fully substituted xanthenes with a diphenylmethyl substituent, from <i>Securidaca longepedunculata</i> . <i>Journal of Natural Products</i> , 2014 , 77, 1241-4	4.9	11
83	Discovery of 2-pyridineformamide thiosemicarbazones as potent antiausterity agents. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2014 , 24, 458-61	2.9	18
82	Muchimangins E and F: novel diphenylmethyl-substituted xanthenes from <i>Securidaca longepedunculata</i> . <i>Tetrahedron Letters</i> , 2014 , 55, 1916-1919	2	11
81	Survivin suppression through STAT3/Eratenin is essential for resveratrol-induced melanoma apoptosis. <i>International Journal of Oncology</i> , 2014 , 45, 895-901	4.4	28
80	New Guaian-type Sesquiterpene from <i>Wikstroemia indica</i> . <i>Natural Product Communications</i> , 2014 , 9, 1934578X1400900	0.9	1
79	Antiausterity Activity of Arctigenin Enantiomers: Importance of (2R,3R)-Absolute Configuration. <i>Natural Product Communications</i> , 2014 , 9, 1934578X1400900	0.9	1
78	Two New Diphenylmethyl-substituted Xanthenes from <i>Securidaca longepedunculata</i> . <i>Natural Product Communications</i> , 2014 , 9, 1934578X1400900	0.9	2

77	Geranyl dihydrochalcones from <i>Artocarpus altilis</i> and their antiausteric activity. <i>Planta Medica</i> , 2014 , 80, 193-200	3.1	19
76	(+)-Grandifloracin, an antiausterity agent, induces autophagic PANC-1 pancreatic cancer cell death. <i>Drug Design, Development and Therapy</i> , 2014 , 8, 39-47	4.4	26
75	Cleistanthane diterpenes from the seed of <i>Caesalpinia sappan</i> and their antiausterity activity against PANC-1 human pancreatic cancer cell line. <i>Floterap</i> , 2013 , 91, 148-153	3.2	32
74	Hepta-oxygenated xanthenes as anti-austerity agents from <i>Securidaca longepedunculata</i> . <i>Bioorganic and Medicinal Chemistry</i> , 2013 , 21, 7663-8	3.4	23
73	Synthesis and antitumor evaluation of arctigenin derivatives based on antiausterity strategy. <i>European Journal of Medicinal Chemistry</i> , 2013 , 60, 76-88	6.8	32
72	Chemical constituents of Thai propolis. <i>Floterap</i> , 2013 , 88, 96-100	3.2	29
71	Chrysin overcomes TRAIL resistance of cancer cells through Mcl-1 downregulation by inhibiting STAT3 phosphorylation. <i>International Journal of Oncology</i> , 2013 , 43, 329-37	4.4	52
70	A flavonoid chrysin suppresses hypoxic survival and metastatic growth of mouse breast cancer cells. <i>Oncology Reports</i> , 2013 , 30, 2357-64	3.5	49
69	Identification of plant extracts sensitizing breast cancer cells to TRAIL. <i>Oncology Reports</i> , 2013 , 29, 1991-5	3.5	14
68	Anti-austeric Activity of Phenolic Constituents of Seeds of <i>Arctium lappa</i> . <i>Natural Product Communications</i> , 2013 , 8, 1934578X1300800	0.9	5
67	Antiausterity agents from <i>Uvaria dac</i> and their preferential cytotoxic activity against human pancreatic cancer cell lines in a nutrient-deprived condition. <i>Journal of Natural Products</i> , 2012 , 75, 1177-83	4.9	31
66	Uvaridacols E-H, highly oxygenated antiausterity agents from <i>Uvaria dac</i> . <i>Journal of Natural Products</i> , 2012 , 75, 1999-2002	4.9	17
65	Muchimangins AD: novel diphenylmethyl-substituted xanthenes from <i>Securidaca longepedunculata</i> . <i>Tetrahedron Letters</i> , 2012 , 53, 6186-6190	2	21
64	Isolation, Identification and Antimicrobial Activity of a Withanolide [WS-1] from the Roots of <i>Withania somnifera</i> . <i>Nepal Journal of Science and Technology</i> , 2012 , 12, 179-186	0.8	3
63	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> , 2012 , 26, 1920-6	6.7	18
62	Anti-austerity agents from <i>Rhizoma et Radix Notopterygii</i> (Qianghuo). <i>Planta Medica</i> , 2012 , 78, 796-9	3.1	11
61	Cytochrome P450 3A4 inhibitory constituents of the wood of <i>Taxus yunnanensis</i> . <i>Journal of Natural Products</i> , 2011 , 74, 102-5	4.9	22
60	Isolation and characterization of sterols and an aliphatic alcohol from <i>Tsuga dumosa</i> D. Don of Nepal. <i>Scientific World</i> , 2011 , 9, 16-17	0.6	

59	Protective Effects of Rosa damascena and Its Active Constituent on A(25-35)-Induced Neuritic Atrophy. <i>Evidence-based Complementary and Alternative Medicine</i> , 2011 , 2011, 131042	2.3	22
58	Two new cytotoxic phenylallylflavanones from Mexican propolis. <i>Chemical and Pharmaceutical Bulletin</i> , 2011 , 59, 1194-6	1.9	14
57	Pancreatic anticancer activity of a novel geranylgeranylated coumarin derivative. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2011 , 21, 5770-3	2.9	84
56	Identification of chrysopenetin from Vitex negundo as a potential cytotoxic agent against PANC-1 and a panel of 39 human cancer cell lines (JFCR-39). <i>Phytotherapy Research</i> , 2011 , 25, 1770-5	6.7	23
55	Chemical constituents from Oroxyllum indicum (L.) Kurz of Nepalese Origin. <i>Scientific World</i> , 2010 , 8, 66-68	0.6	7
54	Canthin-6-one Alkaloids and a Tirucallanoid from Eurycoma longifolia and Their Cytotoxic Activity against a Human HT-1080 Fibrosarcoma Cell Line. <i>Natural Product Communications</i> , 2010 , 5, 1934578X1000500	0.9	500
53	Cytotoxic Activity of Quassinoids from Eurycoma longifolia. <i>Natural Product Communications</i> , 2010 , 5, 1934578X1000500	0.9	1
52	Alkaline Phosphatase (ALP) Enhancing Iridoid Glucosides from the Indonesian Medicinal Plant Barleria Lupulina. <i>Natural Product Communications</i> , 2010 , 5, 1934578X1000501	0.9	5
51	Analysis of MS/MS Fragmentation of Taxoids. <i>Natural Product Communications</i> , 2010 , 5, 1934578X1000501	0.9	0
50	Cytotoxicity of Constituents from Mexican Propolis against a Panel of Six Different Cancer Cell Lines. <i>Natural Product Communications</i> , 2010 , 5, 1934578X1000501	0.9	10
49	Study on the constituents of Mexican propolis and their cytotoxic activity against PANC-1 human pancreatic cancer cells. <i>Journal of Natural Products</i> , 2010 , 73, 623-7	4.9	76
48	Cytotoxicity of constituents from Mexican propolis against a panel of six different cancer cell lines. <i>Natural Product Communications</i> , 2010 , 5, 1601-6	0.9	20
47	Quassinoids from Eurycoma longifolia. <i>Journal of Natural Products</i> , 2009 , 72, 2135-40	4.9	35
46	Chemical constituents of propolis from Myanmar and their preferential cytotoxicity against a human pancreatic cancer cell line. <i>Journal of Natural Products</i> , 2009 , 72, 1283-7	4.9	58
45	Cytotoxic constituents of Soymida febrifuga from Myanmar. <i>Journal of Natural Products</i> , 2009 , 72, 1631-4	4.9	31
44	Cytotoxic constituents of propolis from Myanmar and their structure-activity relationship. <i>Biological and Pharmaceutical Bulletin</i> , 2009 , 32, 2075-8	2.3	37
43	Panduratin D-I, novel secondary metabolites from rhizomes of Boesenbergia pandurata. <i>Chemical and Pharmaceutical Bulletin</i> , 2008 , 56, 491-6	1.9	37
42	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> , 2008 , 16, 181-9	3.4	115

41	Cytotoxic constituents from Brazilian red propolis and their structure-activity relationship. <i>Bioorganic and Medicinal Chemistry</i> , 2008 , 16, 5434-40	3.4	120
40	Novel anticancer agents, kayeassamins C-I from the flower of <i>Kayea assamica</i> of Myanmar. <i>Bioorganic and Medicinal Chemistry</i> , 2008 , 16, 8653-60	3.4	36
39	Novel anticancer agents, kayeassamins A and B from the flower of <i>Kayea assamica</i> of Myanmar. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2008 , 18, 4688-91	2.9	37
38	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> , 2007 , 70, 1582-7	4.9	69
37	New prenylated flavones from <i>Artocarpus champeden</i> , and their antimalarial activity in vitro. <i>Journal of Natural Medicines</i> , 2007 , 61, 410-413	3.3	33
36	Xanthine oxidase inhibitors from the flowers of <i>Chrysanthemum sinense</i> . <i>Planta Medica</i> , 2006 , 72, 46-51	3.1	73
35	Growth inhibitory activity of wood of <i>Taxus yunnanensis</i> and its liquid chromatography Fourier-transform mass spectrometry analysis. <i>Planta Medica</i> , 2006 , 72, 1241-4	3.1	3
34	Diterpenes from "Pini Resina" and their preferential cytotoxic activity under nutrient-deprived condition. <i>Planta Medica</i> , 2006 , 72, 1231-4	3.1	20
33	Identification of arctigenin as an antitumor agent having the ability to eliminate the tolerance of cancer cells to nutrient starvation. <i>Cancer Research</i> , 2006 , 66, 1751-7	10.1	264
32	Constituents of <i>Caesalpinia crista</i> from Indonesia. <i>Chemical and Pharmaceutical Bulletin</i> , 2006 , 54, 213-8	1.9	29
31	Antimalarial activity of cassane- and norcassane-type diterpenes from <i>Caesalpinia crista</i> and their structure-activity relationship. <i>Biological and Pharmaceutical Bulletin</i> , 2006 , 29, 1050-2	2.3	71
30	Angelmarin, a novel anti-cancer agent able to eliminate the tolerance of cancer cells to nutrient starvation. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2006 , 16, 581-3	2.9	80
29	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> , 2005 , 68, 706-10	4.9	66
28	Neoflavonoids and related constituents from Nepalese propolis and their nitric oxide production inhibitory activity. <i>Journal of Natural Products</i> , 2005 , 68, 858-64	4.9	51
27	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> , 2005 , 28, 2231-4	2.3	33
26	Methyl migrated cassane-type furanoditerpenes of <i>Caesalpinia crista</i> from Myanmar. <i>Chemical and Pharmaceutical Bulletin</i> , 2005 , 53, 1300-4	1.9	29
25	New cassane-type diterpenes of <i>Caesalpinia crista</i> from Myanmar. <i>Chemical and Pharmaceutical Bulletin</i> , 2005 , 53, 214-8	1.9	20
24	Nitric oxide (NO) production inhibitory constituents of <i>Tabebuia avellanedae</i> from Brazil. <i>Chemical and Pharmaceutical Bulletin</i> , 2005 , 53, 710-3	1.9	22

23	Xanthine oxidase inhibitors from the heartwood of Vietnamese <i>Caesalpinia sappan</i> . <i>Chemical and Pharmaceutical Bulletin</i> , 2005 , 53, 984-8	1.9	54
22	Synthetic Studies on Poison-Frog Alkaloid 261C. <i>Synlett</i> , 2005 , 2005, 3109-3110	2.2	10
21	Neoorthosiphonone A; a nitric oxide (NO) inhibitory diterpene with new carbon skeleton from <i>Orthosiphon stamineus</i> . <i>Tetrahedron Letters</i> , 2004 , 45, 1359-1362	2	11
20	Neosappanone A, a xanthine oxidase (XO) inhibitory dimeric methanodibenzoxocinone with a new carbon skeleton from <i>Caesalpinia sappan</i> . <i>Tetrahedron Letters</i> , 2004 , 45, 8519-8522	2	21
19	Cassane- and norcassane-type diterpenes of <i>Caesalpinia crista</i> from Myanmar. <i>Journal of Natural Products</i> , 2004 , 67, 1859-63	4.9	35
18	Staminane- and isopimarane-type diterpenes from <i>Orthosiphon stamineus</i> of Taiwan and their nitric oxide inhibitory activity. <i>Journal of Natural Products</i> , 2004 , 67, 654-8	4.9	31
17	Xanthine oxidase inhibitory activity of Vietnamese medicinal plants. <i>Biological and Pharmaceutical Bulletin</i> , 2004 , 27, 1414-21	2.3	127
16	DPPH radical scavenging and nitric oxide inhibitory activities of the constituents from the wood of <i>Taxus yunnanensis</i> . <i>Planta Medica</i> , 2003 , 69, 500-5	3.1	53
15	Inhibition of NO production by highly-oxygenated diterpenes of <i>Orthosiphon stamineus</i> and their structure-activity relationship. <i>Biological and Pharmaceutical Bulletin</i> , 2003 , 26, 468-73	2.3	22
14	Highly-oxygenated isopimarane-type diterpenes from <i>Orthosiphon stamineus</i> of Indonesia and their nitric oxide inhibitory activity. <i>Chemical and Pharmaceutical Bulletin</i> , 2003 , 51, 268-75	1.9	33
13	Siphonols A-E: novel nitric oxide inhibitors from <i>Orthosiphon stamineus</i> of Indonesia. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2003 , 13, 31-5	2.9	25
12	Nitric oxide inhibitory isopimarane-type diterpenes from <i>Orthosiphon stamineus</i> of Indonesia. <i>Journal of Natural Products</i> , 2003 , 66, 255-8	4.9	31
11	Norstaminane- and isopimarane-type diterpenes of <i>Orthosiphon stamineus</i> from Okinawa. <i>Tetrahedron</i> , 2002 , 58, 5503-5512	2.4	31
10	Secoorthosiphols A-C: three highly oxygenated secoisopimarane-type diterpenes from <i>Orthosiphon stamineus</i> . <i>Tetrahedron Letters</i> , 2002 , 43, 1473-1475	2	13
9	Four highly oxygenated isopimarane-type diterpenes of <i>Orthosiphon stamineus</i> . <i>Planta Medica</i> , 2002 , 68, 286-8	3.1	24
8	Facile and regioselective synthesis of phenylpropanoid-substituted flavan-3-ols. <i>Organic Letters</i> , 2002 , 4, 1707-9	6.2	16
7	Antiproliferative activity of the Netherlands propolis and its active principles in cancer cell lines. <i>Journal of Ethnopharmacology</i> , 2002 , 80, 67-73	5	121
6	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> , 2001 , 67, 370-1	3.1	7

5	Five novel highly oxygenated diterpenes of <i>Orthosiphon stamineus</i> from Myanmar. <i>Journal of Natural Products</i> , 2001 , 64, 592-6	4.9	39
4	Six new diarylheptanoids from the seeds of <i>Alpinia blepharocalyx</i> . <i>Journal of Natural Products</i> , 2001 , 64, 289-93	4.9	72
3	Quadranosides VI-XI, six new triterpene glucosides from the seeds of <i>Combretum quadrangulare</i> . <i>Chemical and Pharmaceutical Bulletin</i> , 2000 , 48, 1114-20	1.9	35
2	Constituents of the Vietnamese medicinal plant <i>Orthosiphon stamineus</i> . <i>Chemical and Pharmaceutical Bulletin</i> , 2000 , 48, 1711-9	1.9	130
1	Phytochemical Constituents of the Bark of <i>Vitex negundo</i> L.. <i>Journal of Nepal Chemical Society</i> , 1970 , 23, 89-92	0.5	15