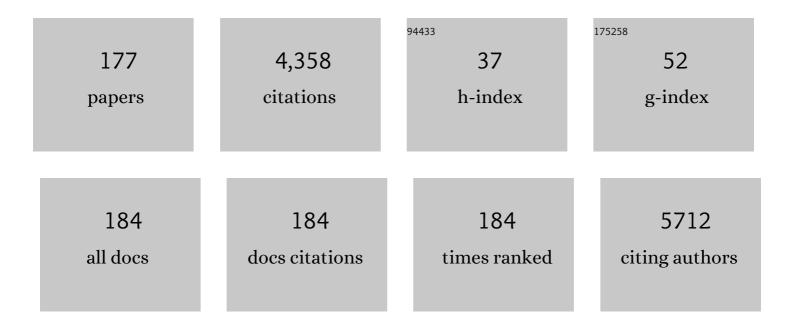
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Piperine from the Fruits of Piper longum with Inhibitory Effect on Monoamine Oxidase and Antidepressant-Like Activity. Chemical and Pharmaceutical Bulletin, 2005, 53, 832-835.	1.3	149
2	Kaurane Diterpene, Kamebakaurin, Inhibits NF-κB by Directly Targeting the DNA-binding Activity of p50 and Blocks the Expression of Antiapoptotic NF-κB Target Genes. Journal of Biological Chemistry, 2002, 277, 18411-18420.	3.4	122
3	Monoamine oxidase inhibitory components fromCayratia japonica. Archives of Pharmacal Research, 2007, 30, 13-17.	6.3	120
4	Artificial biosynthesis of phenylpropanoic acids in a tyrosine overproducing Escherichia coli strain. Microbial Cell Factories, 2012, 11, 153.	4.0	94
5	Kaurane Diterpenes from Isodon japonicus Inhibit Nitric Oxide and Prostaglandin E2 Production and NF-κB Activation in LPS-Stimulated Macrophage RAW264.7 Cells. Planta Medica, 2001, 67, 406-410.	1.3	89
6	Chemical constituents from Nelumbo nucifera leaves and their anti-obesity effects. Bioorganic and Medicinal Chemistry Letters, 2013, 23, 3604-3608.	2.2	89
7	Antimicrobial Constituents from Goldenseal (the Rhizomes ofHydrastis canadensis) against Selected Oral Pathogens. Planta Medica, 2003, 69, 623-627.	1.3	86
8	Lignans from Saururus chinensis inhibiting the transcription factor NF-κB. Phytochemistry, 2003, 64, 765-771.	2.9	81
9	Furanoligularenone, an Eremophilane from Ligularia fischeri, Inhibits the LPS-Induced Production of Nitric Oxide and Prostaglandin E2 in Macrophage RAW264.7 Cells. Planta Medica, 2002, 68, 101-105.	1.3	60
10	Two New Furanoditerpenes fromSaururuschinenesisand Their Effects on the Activation of Peroxisome Proliferator-Activated Receptor γ. Journal of Natural Products, 2002, 65, 616-617.	3.0	57
11	Monoamine oxidase inhibitory constituents from the fruits ofCudrania tricuspidata. Archives of Pharmacal Research, 2005, 28, 1324-1327.	6.3	56
12	Monoamine oxidase inhibitory coumarins from the aerial parts ofDictamnus albus. Archives of Pharmacal Research, 2006, 29, 1119-1124.	6.3	55
13	Phenanthrenes from Dendrobium nobile and their inhibition of the LPS-induced production of nitric oxide in macrophage RAW 264.7 cells. Bioorganic and Medicinal Chemistry Letters, 2010, 20, 3785-3787.	2.2	55
14	Neuroprotective Effects of Herbal Ethanol Extracts from Gynostemma pentaphyllum in the 6-Hydroxydopamine-Lesioned Rat Model of Parkinson's Disease. Molecules, 2010, 15, 2814-2824.	3.8	55
15	Biosynthesis of methylated resveratrol analogs through the construction of an artificial biosynthetic pathway in E. coli. BMC Biotechnology, 2014, 14, 67.	3.3	55
16	Effect of Cordyceps militaris extract and active constituents on metabolic parameters of obesity induced by high-fat diet in C58BL/6J mice. Journal of Ethnopharmacology, 2014, 151, 478-484.	4.1	54
17	Anti-inflammatory effect of tricin 4′-O-(threo-β-guaiacylglyceryl) ether, a novel flavonolignan compound isolated from Njavara on in RAW264.7 cells and in ear mice edema. Toxicology and Applied Pharmacology, 2014, 277, 67-76.	2.8	53
18	Curdlan activates dendritic cells through dectin-1 and toll-like receptor 4 signaling. International Immunopharmacology, 2016, 39, 71-78.	3.8	53

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19	Prenylated Xanthones from the Root Bark of <i>Cudrania tricuspidata</i> . Journal of Natural Products, 2007, 70, 1207-1209.	3.0	49
20	Cytotoxic triterpenes from the twigs of Celtis philippinensis. Phytochemistry, 2003, 62, 197-201.	2.9	48
21	Fructus mume alleviates chronic cerebral hypoperfusion-induced white matter and hippocampal damage via inhibition of inflammation and downregulation of TLR4 and p38 MAPK signaling. BMC Complementary and Alternative Medicine, 2015, 15, 125.	3.7	48
22	Methylpiperate derivatives from Piper longum and their inhibition of monoamine oxidase. Archives of Pharmacal Research, 2008, 31, 679-683.	6.3	45
23	Prenylated and Benzylated Flavonoids from the Fruits of <i>Cudrania tricuspidata</i> . Journal of Natural Products, 2009, 72, 164-167.	3.0	45
24	Diterpenoids from the Roots of <i>Euphorbia fischeriana</i> with Inhibitory Effects on Nitric Oxide Production. Journal of Natural Products, 2016, 79, 126-131.	3.0	45
25	Sauchinone, a Lignan fromSaururus chinensis, Suppresses iNOS Expression through the Inhibition of Transactivation Activity of RelA of NF-κB. Planta Medica, 2003, 69, 1096-1101.	1.3	43
26	Pancreatic lipase inhibitory constituents from Morus alba leaves and optimization for extraction conditions. Bioorganic and Medicinal Chemistry Letters, 2015, 25, 2269-2274.	2.2	43
27	Comparison of antibacterial activity and phenolic constituents of bark, lignum, leaves and fruit of Rhus verniciflua. PLoS ONE, 2018, 13, e0200257.	2.5	42
28	Pyrrole alkaloids from the fruits of Morus alba. Bioorganic and Medicinal Chemistry Letters, 2014, 24, 5656-5659.	2.2	41
29	Optimization of pancreatic lipase inhibition by Cudrania tricuspidata fruits using response surface methodology. Bioorganic and Medicinal Chemistry Letters, 2014, 24, 2329-2333.	2.2	41
30	Antioxidative oligostilbenes from Caragana sinica. Bioorganic and Medicinal Chemistry Letters, 2012, 22, 973-976.	2.2	40
31	Neuroprotective Xanthones from the Root Bark of <i>Cudrania tricuspidata</i> . Journal of Natural Products, 2014, 77, 1893-1901.	3.0	40
32	IRAK4 as a Molecular Target in the Amelioration of Innate Immunity–Related Endotoxic Shock and Acute Liver Injury by Chlorogenic Acid. Journal of Immunology, 2015, 194, 1122-1130.	0.8	40
33	Anti-angiogenic activities of gliotoxin and its methylthio-derivative, fungal metabolites. Archives of Pharmacal Research, 2001, 24, 397-401.	6.3	39
34	Anti-inflammatory constituents from the fruits of Vitex rotundifolia. Bioorganic and Medicinal Chemistry Letters, 2013, 23, 6010-6014.	2.2	39
35	Anti-Obesity Effect of 6,8-Diprenylgenistein, an Isoflavonoid of Cudrania tricuspidata Fruits in High-Fat Diet-Induced Obese Mice. Nutrients, 2015, 7, 10480-10490.	4.1	39
36	Effects of gypenosides on anxiety disorders in MPTP-lesioned mouse model of Parkinson׳s disease. Brain Research, 2014, 1567, 57-65.	2.2	38

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37	Isoflavones with neuroprotective activities from fruits of Cudrania tricuspidata. Phytochemistry, 2015, 111, 141-148.	2.9	38
38	Chemical Constituents Isolated from the Root Bark of <i>Cudrania tricuspidata</i> and Their Potential Neuroprotective Effects. Journal of Natural Products, 2016, 79, 1938-1951.	3.0	38
39	1-Methyl-2-undecyl-4(1 <i>H</i>)-quinolone as an Irreversible and Selective Inhibitor of Type B Monoamine Oxidase. Chemical and Pharmaceutical Bulletin, 2003, 51, 409-411.	1.3	37
40	Anticancer effect of tectochrysin in colon cancer cell via suppression of NF-kappaB activity and enhancement of death receptor expression. Molecular Cancer, 2015, 14, 124.	19.2	37
41	Comparison of pancreatic lipase inhibitory isoflavonoids from unripe and ripe fruits of Cudrania tricuspidata. PLoS ONE, 2017, 12, e0172069.	2.5	37
42	Anti-cancer effect of tectochrysin in NSCLC cells through overexpression of death receptor and inactivation of STAT3. Cancer Letters, 2014, 353, 95-103.	7.2	36
43	Inhibitory effect of ent-Sauchinone on amyloidogenesis via inhibition of STAT3-mediated NF-l̂ºB activation in cultured astrocytes and microglial BV-2 cells. Journal of Neuroinflammation, 2014, 11, 118.	7.2	36
44	<i>ent</i> -Kaurane Diterpenoids from <i>lsodon japonicus</i> . Journal of Natural Products, 2008, 71, 1055-1058.	3.0	35
45	Artificial de novo biosynthesis of hydroxystyrene derivatives in a tyrosine overproducing Escherichia coli strain. Microbial Cell Factories, 2015, 14, 78.	4.0	35
46	<i>neo</i> -Clerodane Diterpenoids from <i>Scutellaria barbata</i> and Their Inhibitory Effects on LPS-Induced Nitric Oxide Production. Journal of Natural Products, 2015, 78, 2292-2296.	3.0	35
47	<p>Induction of antigen-specific immune tolerance using biodegradable nanoparticles containing antigen and dexamethasone</p> . International Journal of Nanomedicine, 2019, Volume 14, 5229-5242.	6.7	34
48	Inflexinol inhibits colon cancer cell growth through inhibition of nuclear factor-ήB activity via direct interaction with p50. Molecular Cancer Therapeutics, 2009, 8, 1613-1624.	4.1	33
49	Kaurane Diterpenoids fromIsodon excisusInhibit LPS-Induced NF-κB Activation and NO Production in Macrophage RAW264.7 Cells. Journal of Natural Products, 2007, 70, 632-636.	3.0	32
50	Thiacremonone Augments Chemotherapeutic Agent–Induced Growth Inhibition in Human Colon Cancer Cells through Inactivation of Nuclear Factor-κB. Molecular Cancer Research, 2009, 7, 870-879.	3.4	32
51	Optimization of Extraction Condition of Bee Pollen Using Response Surface Methodology: Correlation between Anti-Melanogenesis, Antioxidant Activity, and Phenolic Content. Molecules, 2015, 20, 19764-19774.	3.8	32
52	Synthesis and Biological Evaluation of Resveratrol Derivatives as Melanogenesis Inhibitors. Molecules, 2015, 20, 16933-16945.	3.8	32
53	Inhibitory constituents of Sophora tonkinensis on nitric oxide production in RAW 264.7 macrophages. Bioorganic and Medicinal Chemistry Letters, 2015, 25, 960-962.	2.2	32
54	Jatrophane and ingenane-type diterpenoids from Euphorbia kansui inhibit the LPS-induced NO production in RAW 264.7 cells. Bioorganic and Medicinal Chemistry Letters, 2016, 26, 3351-3354.	2.2	31

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55	Potential Anti-inflammatory Effects of the Fruits of <i>Paulownia tomentosa</i> . Journal of Natural Products, 2017, 80, 2659-2665.	3.0	29
56	Effect of Korean Red Ginseng extraction conditions on antioxidant activity, extraction yield, and ginsenoside Rg1 and phenolic content: optimization using response surface methodology. Journal of Ginseng Research, 2016, 40, 229-236.	5.7	28
57	Melanogenesis inhibitory daphnane diterpenoids from the flower buds of Daphne genkwa. Bioorganic and Medicinal Chemistry Letters, 2013, 23, 3334-3337.	2.2	27
58	Pyranocoumarins from Glehnia littoralis inhibit the LPS-induced NO production in macrophage RAW 264.7 cells. Bioorganic and Medicinal Chemistry Letters, 2014, 24, 2717-2719.	2.2	27
59	Anxiolytic Effects of Herbal Ethanol Extract from Gynostemma pentaphyllum in Mice after Exposure to Chronic Stress. Molecules, 2013, 18, 4342-4356.	3.8	26
60	2-Phenoxychromones and Prenylflavonoids from <i>Epimedium koreanum</i> and Their Inhibitory Effects on LPS-Induced Nitric Oxide and Interleukin-11² Production. Journal of Natural Products, 2014, 77, 1724-1728.	3.0	26
61	Sesquiterpenoids from Tussilago farfara inhibit LPS-induced nitric oxide production in macrophage RAW 264.7 cells. Archives of Pharmacal Research, 2016, 39, 127-132.	6.3	26
62	Dimeric- and trimeric sesquiterpenes from the flower of Inula japonica. Phytochemistry, 2018, 155, 107-113.	2.9	26
63	Anti-inflammatory flavonoids from root bark of Broussonetia papyrifera in LPS-stimulated RAW264.7 cells. Bioorganic Chemistry, 2019, 92, 103233.	4.1	26
64	Suppression of RelA/p65 transactivation activity by a lignoid manassantin isolated from Saururus chinensis. Biochemical Pharmacology, 2003, 66, 1925-1933.	4.4	25
65	Identification of (1-pentylindol-3-yl)-(2,2,3,3-tetramethylcyclopropyl)methanone and its 5-pentyl fluorinated analog in herbal incense seized for drug trafficking. Forensic Toxicology, 2013, 31, 86-92.	2.4	25
66	Haenamindole, an unusual diketopiperazine derivative from a marine-derived Penicillium sp. KCB12F005. Bioorganic and Medicinal Chemistry Letters, 2015, 25, 5398-5401.	2.2	25
67	Isolation and Identification of an Antiproliferative Compound from Fructose–Tryptophan Maillard Reaction Products. Journal of Agricultural and Food Chemistry, 2016, 64, 3041-3047.	5.2	25
68	Iristectorigenin B isolated from Belamcanda chinensis is a liver X receptor modulator that increases ABCA1 and ABCG1 expression in macrophage RAW 264.7 cells. Biotechnology Letters, 2012, 34, 2213-2221.	2.2	24
69	Ombuin-3-O-Î ² -d-glucopyranoside from Gynostemma pentaphyllum is a dual agonistic ligand of peroxisome proliferator-activated receptors $\hat{1}_{\pm}$ and $\hat{1}'$ I ² . Biochemical and Biophysical Research Communications, 2013, 430, 1322-1328.	2.1	24
70	Identification of a new synthetic cannabinoid in a herbal mixture: 1-butyl-3-(2-methoxybenzoyl)indole. Forensic Toxicology, 2013, 31, 187-196.	2.4	24
71	Inositol Derivatives and Phenolic Compounds from the Roots of Taraxacum coreanum. Molecules, 2017, 22, 1349.	3.8	24
72	Phenylpropanoid-Conjugated Triterpenoids from the Leaves of <i>Actinidia arguta</i> and Their Inhibitory Activity on α-Glucosidase. Journal of Natural Products, 2020, 83, 1416-1423.	3.0	24

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73	Inhibitory Effect of Inflexinol on Nitric Oxide Generation and iNOS Expression via Inhibition of NF-κBActivation. Mediators of Inflammation, 2007, 2007, 1-9.	3.0	23
74	Polyamine derivatives from the bee pollen of Quercus mongolica with tyrosinase inhibitory activity. Bioorganic Chemistry, 2018, 81, 127-133.	4.1	23
75	Anti-Cancer Effect of Thiacremonone through Down Regulation of Peroxiredoxin 6. PLoS ONE, 2014, 9, e91508.	2.5	23
76	Tussilagone inhibits dendritic cell functions via induction of heme oxygenase-1. International Immunopharmacology, 2014, 22, 400-408.	3.8	22
77	Gypenosides attenuate the development of L-DOPA-induced dyskinesia in 6-hydroxydopamine-lesioned rat model of Parkinson's disease. BMC Neuroscience, 2015, 16, 23.	1.9	22
78	Characterization of tyrosinase inhibitory constituents from the aerial parts of Humulus japonicus using LC-MS/MS coupled online assay. Bioorganic and Medicinal Chemistry, 2018, 26, 509-515.	3.0	22
79	α-Viniferin Improves Facial Hyperpigmentation via Accelerating Feedback Termination of cAMP/PKA-Signaled Phosphorylation Circuit in Facultative Melanogenesis. Theranostics, 2018, 8, 2031-2043.	10.0	22
80	Pyranoflavanones and Pyranochalcones from the Fruits of <i>Amomum tsao-ko</i> . Journal of Natural Products, 2019, 82, 1886-1892.	3.0	22
81	Neurotrophic isoindolinones from the fruiting bodies of Hericium erinaceus. Bioorganic and Medicinal Chemistry Letters, 2021, 31, 127714.	2.2	22
82	Characterization of Melanogenesis Inhibitory Constituents of Morus alba Leaves and Optimization of Extraction Conditions Using Response Surface Methodology. Molecules, 2015, 20, 8730-8741.	3.8	21
83	Isolation and Characterization of Dammarane-Type Saponins from <i>Gynostemma pentaphyllum</i> and Their Inhibitory Effects on IL-6-Induced STAT3 Activation. Journal of Natural Products, 2015, 78, 971-976.	3.0	21
84	Sesquiterpenes from <i>Inula japonica</i> with Inhibitory Effects on Nitric Oxide Production in Murine Macrophage RAW 264.7 Cells. Journal of Natural Products, 2016, 79, 1548-1553.	3.0	21
85	Revolutionizing technologies of nanomicelles for combinatorial anticancer drug delivery. Archives of Pharmacal Research, 2020, 43, 100-109.	6.3	21
86	Quinolone alkaloids from evodiae fructus and their inhibitory effects on monoamine oxidase. Archives of Pharmacal Research, 2007, 30, 397-401.	6.3	20
87	Methylalpinumisoflavone Inhibits Lipopolysaccharideâ€Induced Inflammation in Microglial Cells by the NFâ€kappaB and MAPK Signaling Pathway. Phytotherapy Research, 2012, 26, 1948-1956.	5.8	20
88	<scp>cAMP</scp> â€dependent activation of protein kinase <scp>A</scp> as a therapeutic target of skin hyperpigmentation by diphenylmethylene hydrazinecarbothioamide. British Journal of Pharmacology, 2015, 172, 3434-3445.	5.4	20
89	Thiacremonone Potentiates Anti-Oxidant Effects to Improve Memory Dysfunction in an APP/PS1 Transgenic Mice Model. Molecular Neurobiology, 2016, 53, 2409-2420.	4.0	20
90	Quinic acid esters from <i>Erycibe obtusifolia</i> with antioxidant and tyrosinase inhibitory activities. Natural Product Research, 2021, 35, 3026-3032.	1.8	20

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91	Acetophenones from the roots ofCynanchum wilfordii HEMSLEY. Archives of Pharmacal Research, 1999, 22, 72-74.	6.3	19
92	Free radical scavenging, angiotensin I-converting enzyme (ACE) inhibitory, and in vitro anticancer activities of ramie (Boehmeria nivea) leaves extracts. Food Science and Biotechnology, 2010, 19, 383-390.	2.6	19
93	Chemical constituents from Belamcanda chinensis and their inhibitory effects on nitric oxide production in RAW 264.7 macrophage cells. Archives of Pharmacal Research, 2015, 38, 991-997.	6.3	19
94	Chemical constituents isolated from the Mongolian medicinal plant Sophora alopecuroides L. and their inhibitory effects on LPS-induced nitric oxide production in RAW 264.7 macrophages. Bioorganic and Medicinal Chemistry Letters, 2015, 25, 3314-3318.	2.2	19
95	Xanthones from the stems of Cudrania tricuspidata and their inhibitory effects on pancreatic lipase and fat accumulation. Bioorganic Chemistry, 2019, 92, 103234.	4.1	19
96	Characterization of α-glucosidase inhibitory constituents of the fruiting body of lion's mane mushroom (Hericium erinaceus). Journal of Ethnopharmacology, 2020, 262, 113197.	4.1	19
97	Naphthoquinones from Catalpa ovata and their inhibitory effects on the production of nitric oxide. Archives of Pharmacal Research, 2010, 33, 381-385.	6.3	18
98	Effects of <i>Fructus mume</i> Extract on MAPK and NF- <i>κ</i> B Signaling and the Resultant Improvement in the Cognitive Deficits Induced by Chronic Cerebral Hypoperfusion. Evidence-based Complementary and Alternative Medicine, 2012, 2012, 1-13.	1.2	18
99	Nitric oxide inhibitory constituents from Siegesbeckia pubescens. Bioorganic Chemistry, 2018, 80, 81-85.	4.1	18
100	Saucerneol D inhibits dendritic cell activation by inducing heme oxygenase-1, but not by directly inhibiting toll-like receptor 4 signaling. Journal of Ethnopharmacology, 2015, 166, 92-101.	4.1	16
101	Flavonol glycosides from the aerial parts of Gynostemma pentaphyllum and their antioxidant activity. Archives of Pharmacal Research, 2016, 39, 1232-1236.	6.3	16
102	Identification of anti-inflammatory active peptide from black soybean treated by high hydrostatic pressure after germination. Phytochemistry Letters, 2018, 27, 167-173.	1.2	16
103	Sesquiterpenoids from <i>Chrysanthemum indicum</i> with Inhibitory Effects on NO Production. Journal of Natural Products, 2021, 84, 562-569.	3.0	16
104	Lanostane Triterpenes Isolated from <i>Antrodia heteromorpha</i> and Their Inhibitory Effects on RANKL-Induced Osteoclastogenesis. Journal of Natural Products, 2016, 79, 1689-1693.	3.0	15
105	Chemical Constituents Isolated from <i>Bletilla striata</i> and Their Inhibitory Effects on Nitric Oxide Production in RAW 264.7 Cells. Chemistry and Biodiversity, 2017, 14, e1600243.	2.1	15
106	Supplementation with extract of Gynostemma pentaphyllum leaves reduces anxiety in healthy subjects with chronic psychological stress: A randomized, double-blind, placebo-controlled clinical trial. Phytomedicine, 2019, 52, 198-205.	5.3	15
107	Organic acid conjugated phenolic compounds of hardy kiwifruit (Actinidia arguta) and their NF-ήB inhibitory activity. Food Chemistry, 2020, 308, 125666.	8.2	15
108	Hypopigmenting Activity of Bisabolangelone Isolated from <i>Angelica koreana</i> Maxim. in <i>α</i> -Melanocyte Stimulating Hormone-Activated B16 or Melan-a Cells. Planta Medica, 2011, 77, 248-251.	1.3	14

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109	Melanogenesis inhibitory bisabolane-type sesquiterpenoids from the roots of Angelica koreana. Bioorganic and Medicinal Chemistry Letters, 2012, 22, 2927-2931.	2.2	14
110	Anti-amyloidogenic effects of ID1201, the ethanolic extract of the fruits of Melia toosendan, through activation of the phosphatidylinositol 3-kinase/Akt pathway. Environmental Toxicology and Pharmacology, 2014, 37, 513-520.	4.0	14
111	Benzylated and prenylated flavonoids from the root barks of Cudrania tricuspidata with pancreatic lipase inhibitory activity. Bioorganic and Medicinal Chemistry Letters, 2015, 25, 3455-3457.	2.2	14
112	Identification of antioxidant constituents of the aerial part of Plantago asiatica using LC–MS/MS coupled DPPH assay. Phytochemistry Letters, 2018, 26, 20-24.	1.2	14
113	Restoration of Electric Footshock-Induced Immunosuppression in Mice by Gynostemma pentaphyllum Components. Molecules, 2012, 17, 7695-7708.	3.8	13
114	Sesquiterpenes from the roots of Lindera strychnifolia with inhibitory effects on nitric oxide production in RAW 264.7 cells. Bioorganic and Medicinal Chemistry Letters, 2016, 26, 4950-4954.	2.2	13
115	Novel C-17 spirost protostane-type triterpenoids from AlismaÂplantago-aquaticaÂwith anti-inflammatory activity inÂCaco-2Âcells. Acta Pharmaceutica Sinica B, 2019, 9, 809-818.	12.0	13
116	Anti-diabetic potential of Masclura tricuspidata leaves: Prenylated isoflavonoids with α-glucosidase inhibitory and anti-glycation activity. Bioorganic Chemistry, 2021, 114, 105098.	4.1	13
117	Prenylated Xanthones from the Roots of <i>Cudrania tricuspidata</i> as Inhibitors of Lipopolysaccharide‣timulated Nitric Oxide Production. Archiv Der Pharmazie, 2017, 350, e1600263.	4.1	12
118	Nitric Oxide Inhibitory Constituents from the Fruits of <i>Amomum tsao-ko</i> . Natural Product Sciences, 2019, 25, 76.	0.9	12
119	Dimeric sesquiterpene and thiophenes from the roots of Echinops latifolius. Bioorganic and Medicinal Chemistry Letters, 2016, 26, 5995-5998.	2.2	11
120	Phenolic amides from Tribulus terrestris and their inhibitory effects on nitric oxide production in RAW 264.7 cells. Archives of Pharmacal Research, 2018, 41, 192-195.	6.3	11
121	Ethanol extract from Gynostemma pentaphyllum ameliorates dopaminergic neuronal cell death in transgenic mice expressing mutant A53T human alpha-synuclein. Neural Regeneration Research, 2020, 15, 361.	3.0	11
122	Aromatic Constituents from the Leaves of Actinidia arguta with Antioxidant and α-Glucosidase Inhibitory Activity. Antioxidants, 2021, 10, 1896.	5.1	11
123	A new furofuran lignan from Isodon japonicus. Archives of Pharmacal Research, 2009, 32, 501-504.	6.3	10
124	Antifibrotic Constituents from Garcinia mangostana. Natural Product Communications, 2011, 6, 1934578X1100600.	0.5	10
125	Lathyraneâ€Type Diterpenoids from the Seeds of <i>Euphorbia lathyris</i> L. with Inhibitory Effects on NO Production in RAW 264.7 Cells. Chemistry and Biodiversity, 2018, 15, e1800144.	2.1	10
126	Diterpenoids and Diacetylenes from the Roots of Aralia cordata with Inhibitory Effects on Nitric Oxide Production. Journal of Natural Products, 2021, 84, 230-238.	3.0	10

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127	A new abietane diterpenoid from Isodon inflexus. Archives of Pharmacal Research, 2008, 31, 1381-1384.	6.3	9
128	Chemical Constituents from <i>Buddleja officinalis</i> and Their Inhibitory Effects on Nitric Oxide Production. Natural Product Sciences, 2016, 22, 129.	0.9	9
129	Antioxidant Activity and Phenolic Content of Different Parts of Lotus and Optimization of Extraction Condition using Response Surface Methodology. Natural Product Sciences, 2019, 25, 44.	0.9	9
130	Bisabolangelone inhibits dendritic cell functions by blocking MAPK and NF-κB signaling. Food and Chemical Toxicology, 2013, 59, 26-33.	3.6	8
131	Suppression of LPS-induced inflammatory responses by inflexanin B in BV2 microglial cells. Canadian Journal of Physiology and Pharmacology, 2013, 91, 141-148.	1.4	8
132	Anti-obesity Effect of (8-E)-Nüzhenide, a Secoiridoid from Ligustrum lucidum, in High-fat Diet-induced Obese Mice. Natural Product Communications, 2014, 9, 1934578X1400901.	0.5	8
133	Production of phenylacetyl-homoserine lactone analogs by artificial biosynthetic pathway in Escherichia coli. Microbial Cell Factories, 2015, 14, 191.	4.0	8
134	Effect of Extraction Conditions of Green Tea on Antioxidant Activity and EGCG Content: Optimization using Response Surface Methodology. Natural Product Sciences, 2016, 22, 270.	0.9	8
135	Anti-cancer effect of N-(3,5-bis(trifluoromethyl)phenyl)-5-chloro-2,3-dihydronaphtho[1,2- <i>b</i>]furan-2-carboxamide, a novel synthetic compound. Molecular Carcinogenesis, 2016, 55, 659-670.	2.7	8
136	Melanogenesis inhibitory pregnane glycosides from Cynanchum atratum. Bioorganic and Medicinal Chemistry Letters, 2018, 28, 1252-1256.	2.2	8
137	Antiplatelet and antithrombotic effect of Phyllostachys pubescens leaves and Mume Fructus combination. Integrative Medicine Research, 2013, 2, 70-75.	1.8	7
138	Lignans from <i>Saururus chinensis</i> with Inhibitory Effects on Nitric Oxide Production. Journal of Natural Products, 2019, 82, 3002-3009.	3.0	7
139	Enantiomeric Isoflavones with neuroprotective activities from the Fruits of Maclura tricuspidata. Scientific Reports, 2019, 9, 1757.	3.3	7
140	Isolation of new streptimidone derivatives, glutarimide antibiotics from Streptomyces sp. W3002 using LC-MS-guided screening. Journal of Antibiotics, 2020, 73, 184-188.	2.0	7
141	Biflavones and Furanone Glucosides from <i>Zabelia tyaihyonii</i> . Helvetica Chimica Acta, 2015, 98, 1419-1425.	1.6	6
142	Antiproliferative glabretal-type triterpenoids from the root bark of Dictamnus dasycarpus. Bioorganic and Medicinal Chemistry Letters, 2015, 25, 621-625.	2.2	6
143	Variation of loganin content in <i>Cornus officinalis</i> fruits at different extraction conditions and maturation stages. Bioscience, Biotechnology and Biochemistry, 2017, 81, 1973-1977.	1.3	6
144	Curcubinoyl flavonoids from wild ginseng adventitious root cultures. Scientific Reports, 2021, 11, 12212.	3.3	6

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145	Two New Iridoids from the Stem of <i>Catalpa ovata</i> . Helvetica Chimica Acta, 2015, 98, 381-385.	1.6	5
146	Optimization of extraction conditions for osthol, a melanogenesis inhibitor fromCnidium monnierifruits. Pharmaceutical Biology, 2016, 54, 1373-1379.	2.9	5
147	Pentacyclic triterpenes with nitric oxide inhibitory activity from Potentilla chinensis. Bioorganic Chemistry, 2021, 108, 104659.	4.1	5
148	Isolation and identification of antiproliferative substances from ginseng fermented using Ganoderma lucidum mycelia. Food Science and Biotechnology, 2015, 24, 567-574.	2.6	4
149	Sesquiterpenes from fruits of Torilis japonica with inhibitory activity on melanin synthesis in B16 cells. Journal of Natural Medicines, 2018, 72, 155-160.	2.3	4
150	Effects of gynosaponin TN-2 on L-DOPA-induced cytotoxicity in PC12 cells. NeuroReport, 2018, 29, 1-5.	1.2	4
151	Optimization of Extraction Condition of Methyl Jasmonate-treated Wild Ginseng Adventitious Root Cultures using Response Surface Methodology. Natural Product Sciences, 2018, 24, 103.	0.9	4
152	Anti-α-glucosidase and anti-oxidative isoflavonoids from the immature fruits of Maclura tricuspidata. Phytochemistry, 2022, 194, 113016.	2.9	4
153	Pimarane Diterpenoids from Aerial Parts of Lycopus lucidus and Their Antimicrobial Activity. Evidence-based Complementary and Alternative Medicine, 2022, 2022, 1-9.	1.2	4
154	Anti-adipogenic Activity of Cordyceps militaris in 3T3-L1 Cells. Natural Product Communications, 2011, 6, 1934578X1100601.	0.5	3
155	A New Flavolignan from Nelumbo nucifera Leaves. Chemistry of Natural Compounds, 2014, 50, 998.	0.8	3
156	Identification of new geldanamycin derivatives from unexplored microbial culture extracts using a MS/MS library. Journal of Antibiotics, 2017, 70, 323-327.	2.0	3
157	Falcarindiol from Angelica koreana Down-regulated IL-8 and Up-regulated IL-10 in Colon Epithelial Cells. Natural Product Sciences, 2017, 23, 103.	0.9	3
158	Inhibitory Effect of D-chiro-inositol on Both Growth and Recurrence of Breast Tumor from MDA-MB-231 Cancer Cells. Natural Product Sciences, 2017, 23, 35.	0.9	3
159	Tetrahydroprotoberberine N-oxides from Chelidonium majus and their inhibitory effects on NO production in RAW 264.7 cells. Phytochemistry Letters, 2021, 41, 38-42.	1.2	3
160	A New Tigliane-Type Diterpenoid from Daphne genkwa. Bulletin of the Korean Chemical Society, 2014, 35, 669-671.	1.9	3
161	Construction of an Artificial Biosynthetic Pathway for Zingerone Production in <i>Escherichia coli</i> Using Benzalacetone Synthase from <i>Piper methysticum</i> . Journal of Agricultural and Food Chemistry, 2021, 69, 14620-14629.	5.2	3
162	Title is missing!. Biotechnology Letters, 1998, 20, 991-995.	2.2	2

#	Article	IF	CITATIONS
163	Piperidylmethyloxychalcone improves immune-mediated acute liver failure via inhibiting TAK1 activity. Experimental and Molecular Medicine, 2017, 49, e392-e392.	7.7	2
164	Two New Sesquiterpenes from the Roots of Taraxacum coreanum. Chemistry of Natural Compounds, 2019, 55, 278-280.	0.8	2
165	Two New Caffeoyl Threonate Esters from the Leaves of Toxicodendron vernicifluum. Natural Product Sciences, 2019, 25, 354.	0.9	2
166	Purification and Identification of Cytotoxic Compounds from the Root of Rumex crispus L Korean Journal of Medicinal Crop Science, 2019, 27, 208-217.	0.4	2
167	Inhibitory effects of stilbene derivatives from Parthenocissus tricuspidata on adipocyte differentiation and pancreatic lipase. Natural Product Communications, 2013, 8, 1439-41.	0.5	2
168	Three new succinate-phenolic conjugates from the fruits of Actinidia arguta. Phytochemistry Letters, 2022, 48, 128-131.	1.2	2
169	Ombuoside from Gynostemma pentaphyllum Protects PC12 Cells from L-DOPA-Induced Neurotoxicity. Planta Medica, 2018, 84, 1007-1012.	1.3	1
170	Chemical constituents from basidiomycete Basidioradulum radula culture medium and their cytotoxic effect on human prostate cancer DU-145 cells. Bioorganic Chemistry, 2021, 114, 105064.	4.1	1
171	Dianthiamides A–E, Proline-Containing Orbitides from Dianthus chinensis. Molecules, 2021, 26, 7275.	3.8	1
172	Chemical constituents from Pterocarpus santalinus and their inhibitory effects on nitric oxide production. Fìtoterapìâ, 2022, 159, 105202.	2.2	1
173	Polyacetylenes from the roots of Cirsium japonicum var. ussuriense. Phytochemistry, 2022, 202, 113319.	2.9	1
174	Ameliorative Effects of Ombuoside on Dopamine Biosynthesis in PC12 Cells. Natural Product Sciences, 2018, 24, 99.	0.9	0
175	A new bibenzyl and a new methylflavan from the tubers of Bletilla striata. Phytochemistry Letters, 2021, 44, 149-153.	1.2	Ο
176	Purification and Identification of Antioxidant Compounds from Dolichos lablab L. Seeds. Korean Journal of Medicinal Crop Science, 2019, 27, 419-426.	0.4	0
177	Hydroxyethyl Isoflavonoids from the Leaves of Maclura tricuspidata. Current Organic Chemistry, 2021, 25, .	1.6	0