

Boonchoo Sritularak

List of Publications by Year in descending order

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docs citations

135
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1959
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#	ARTICLE	IF	CITATIONS
1	A New Dimeric Stilbene with Tyrosinase Inhibitory Activity From <i>Artocarpus gomezianus</i> . <i>Journal of Natural Products</i> , 2001, 64, 1457-1459.	3.0	116
2	Phenolics with antiviral activity from <i>Millettia Erythrocalyx</i> and <i>Artocarpus Lakoocha</i> . <i>Natural Product Research</i> , 2005, 19, 177-182.	1.8	110
3	Gigantol, a Bibenzyl from <i>Dendrobium draconis</i> , Inhibits the Migratory Behavior of Non-Small Cell Lung Cancer Cells. <i>Journal of Natural Products</i> , 2014, 77, 1359-1366.	3.0	78
4	Î±-Glucosidase and pancreatic lipase inhibitory activities and glucose uptake stimulatory effect of phenolic compounds from <i>Dendrobium formosum</i> . <i>Revista Brasileira De Farmacognosia</i> , 2017, 27, 480-487.	1.4	65
5	Chemical transformations of oxyresveratrol (trans-2,4,3,5-tetrahydroxystilbene) into a potent tyrosinase inhibitor and a strong cytotoxic agent. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2006, 16, 5650-5653.	2.2	52
6	Tyrosinase Inhibitors from <i>Artocarpus gomezianus</i> . <i>Planta Medica</i> , 2000, 66, 275-277.	1.3	50
7	A new phenanthrenequinone from <i>Dendrobium draconis</i> . <i>Journal of Asian Natural Products Research</i> , 2011, 13, 251-255.	1.4	45
8	Cytotoxic and Antimigratory Activities of Phenolic Compounds from <i>Dendrobium brymerianum</i> . <i>Evidence-based Complementary and Alternative Medicine</i> , 2015, 2015, 1-9.	1.2	43
9	Antiherpetic Flavones from the Heartwood of <i>Artocarpus gomezianus</i> . <i>Chemistry and Biodiversity</i> , 2006, 3, 1138-1143.	2.1	37
10	Topical cream-based oxyresveratrol in the treatment of cutaneous HSV-1 infection in mice. <i>Antiviral Research</i> , 2011, 91, 154-160.	4.1	36
11	New Flavones from <i>Millettia erythrocalyx</i> . <i>Journal of Natural Products</i> , 2002, 65, 589-591.	3.0	35
12	Quantitative Analysis of Oxyresveratrol Content in <i>Artocarpus lakoocha</i> and <i>Puag-Haad</i> ™. <i>Medical Principles and Practice</i> , 2009, 18, 223-227.	2.4	34
13	Lusianthridin targeting of lung cancer stem cells via Src-STAT3 suppression. <i>Phytomedicine</i> , 2019, 62, 152932.	5.3	34
14	Influence of surfactants in self-microemulsifying formulations on enhancing oral bioavailability of oxyresveratrol: Studies in Caco-2 cells and in vivo. <i>International Journal of Pharmaceutics</i> , 2016, 498, 294-303.	5.2	32
15	Moscatilin inhibits epithelial-to-mesenchymal transition and sensitizes anoikis in human lung cancer H460 cells. <i>Journal of Natural Medicines</i> , 2016, 70, 18-27.	2.3	32
16	New Biflavonoids with Î±-Glucosidase and Pancreatic Lipase Inhibitory Activities from <i>Boesenbergia rotunda</i> . <i>Molecules</i> , 2017, 22, 1862.	3.8	32
17	Gigantol Inhibits Epithelial to Mesenchymal Process in Human Lung Cancer Cells. <i>Evidence-based Complementary and Alternative Medicine</i> , 2016, 2016, 1-10.	1.2	30
18	Modification of oral absorption of oxyresveratrol using lipid based nanoparticles. <i>Colloids and Surfaces B: Biointerfaces</i> , 2015, 131, 182-190.	5.0	29

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19	Quantitative analysis of ginsenosides Rb1, Rg1, and Re in American ginseng berry and flower samples by ELISA using monoclonal antibodies. <i>Journal of Natural Medicines</i> , 2009, 63, 360-363.	2.3	27
20	Phoyunnanin E inhibits migration of non-small cell lung cancer cells via suppression of epithelial-to-mesenchymal transition and integrin α v and integrin β 3. <i>BMC Complementary and Alternative Medicine</i> , 2017, 17, 553.	3.7	27
21	A bibenzyl from <i>Dendrobium ellipsophyllum</i> induces apoptosis in human lung cancer cells. <i>Journal of Natural Medicines</i> , 2018, 72, 615-625.	2.3	27
22	New bisbibenzyl and phenanthrene derivatives from <i>Dendrobium scabrilingue</i> and their α -glucosidase inhibitory activity. <i>Natural Product Research</i> , 2020, 34, 1694-1701.	1.8	27
23	Microemulsion-Based Oxyresveratrol for Topical Treatment of Herpes Simplex Virus (HSV) Infection: Physicochemical Properties and Efficacy in Cutaneous HSV-1 Infection in Mice. <i>AAPS PharmSciTech</i> , 2012, 13, 1266-1275.	3.3	25
24	Flavonoids from the roots of <i>Millettia erythrocalyx</i> . <i>Phytochemistry</i> , 2002, 61, 943-947.	2.9	24
25	Oxyresveratrol: Structural Modification and Evaluation of Biological Activities. <i>Molecules</i> , 2016, 21, 489.	3.8	24
26	Comparative pharmacokinetics of oxyresveratrol alone and in combination with piperine as a bioenhancer in rats. <i>BMC Complementary and Alternative Medicine</i> , 2019, 19, 235.	3.7	23
27	Anti-metastatic activities of bibenzyls from <i>Dendrobium pulchellum</i> . <i>Natural Product Communications</i> , 2013, 8, 115-8.	0.5	23
28	A Bibenzyl from <i>Dendrobium ellipsophyllum</i> inhibits epithelial-to-mesenchymal transition and sensitizes lung cancer cells to anoikis. <i>Anticancer Research</i> , 2014, 34, 1931-8.	1.1	23
29	Flavonoids from the pods of <i>Millettia erythrocalyx</i> . <i>Phytochemistry</i> , 2006, 67, 812-817.	2.9	22
30	Development of a combined technique using a rapid one-step immunochromatographic assay and indirect competitive ELISA for the rapid detection of baicalin. <i>Analytica Chimica Acta</i> , 2011, 701, 189-193.	5.4	22
31	Cypripedin diminishes an epithelial-to-mesenchymal transition in non-small cell lung cancer cells through suppression of Akt/GSK-3 β signalling. <i>Scientific Reports</i> , 2018, 8, 8009.	3.3	22
32	Exploring Novel Cocrystalline Forms of Oxyresveratrol to Enhance Aqueous Solubility and Permeability across a Cell Monolayer. <i>Biological and Pharmaceutical Bulletin</i> , 2019, 42, 1004-1012.	1.4	22
33	Chemical Constituents of <i>Dendrobium venustum</i> and their Antimalarial and Anti-herpetic Properties. <i>Natural Product Communications</i> , 2014, 9, 1934578X1400900.	0.5	21
34	Anti-oxidant and anti-inflammatory effects of new bibenzyl derivatives from <i>Dendrobium parishii</i> in hydrogen peroxide and lipopolysaccharide treated RAW264.7 cells. <i>Phytochemistry Letters</i> , 2018, 24, 31-38.	1.2	21
35	Cypripedin, a phenanthrenequinone from <i>Dendrobium densiflorum</i> , sensitizes non-small cell lung cancer H460 cells to cisplatin-mediated apoptosis. <i>Journal of Natural Medicines</i> , 2018, 72, 503-513.	2.3	21
36	Chemical constituents of <i>Dendrobium venustum</i> and their antimalarial and anti-herpetic properties. <i>Natural Product Communications</i> , 2014, 9, 825-7.	0.5	21

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37	New Bisbibenzyls from <i>Dendrobium falconeri</i> . <i>Helvetica Chimica Acta</i> , 2009, 92, 740-744.	1.6	20
38	Chrysotobibenzyl inhibition of lung cancer cell migration through Caveolin-1-dependent mediation of the integrin switch and the sensitization of lung cancer cells to cisplatin-mediated apoptosis. <i>Phytomedicine</i> , 2019, 58, 152888.	5.3	20
39	Improvement of stilbene production by mulberry <i>Morus alba</i> root culture via precursor feeding and co-elicitation. <i>Bioprocess and Biosystems Engineering</i> , 2021, 44, 653-660.	3.4	20
40	Batatasin III Inhibits Migration of Human Lung Cancer Cells by Suppressing Epithelial to Mesenchymal Transition and FAK-AKT Signals. <i>Anticancer Research</i> , 2017, 37, 6281-6289.	1.1	20
41	Phoyunnanin E Induces Apoptosis of Non-small Cell Lung Cancer Cells <i>via</i> p53 Activation and Down-regulation of Survivin. <i>Anticancer Research</i> , 2018, 38, 6281-6290.	1.1	19
42	Antioxidant Activities and Protective Effects of Dendropachol, a New Bisbibenzyl Compound from <i>Dendrobium pachyglossum</i> , on Hydrogen Peroxide-Induced Oxidative Stress in HaCaT Keratinocytes. <i>Antioxidants</i> , 2021, 10, 252.	5.1	19
43	Dendrofalconerol A sensitizes anoikis and inhibits migration in lung cancer cells. <i>Journal of Natural Medicines</i> , 2015, 69, 178-190.	2.3	18
44	Cancer Stem Cell-Suppressing Activity of Chrysotoxine, a Bibenzyl from <i>Dendrobium pulchellum</i> . <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2018, 364, 332-346.	2.5	18
45	Cytotoxic and anti-metastatic activities of phenolic compounds from <i>Dendrobium ellipsophyllum</i> . <i>Anticancer Research</i> , 2014, 34, 6573-9.	1.1	18
46	Improvement of stilbenoid production by 2-hydroxypropyl- β -cyclodextrin in white mulberry (<i>Morus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 T	1.85	17
47	Flavones with free radical scavenging activity from <i>Goniothalamus tenuifolius</i> . <i>Archives of Pharmacal Research</i> , 2006, 29, 199-202.	6.3	16
48	Preparation of a specific monoclonal antibody to asiaticoside for the development of an enzyme-linked immunosorbent assay. <i>Analyst, The</i> , 2011, 136, 1013-1017.	3.5	16
49	Assessment of the bioactive components, antioxidant, antiglycation and anti-inflammatory properties of <i>Aquilaria crassna</i> Pierre ex Lecomte leaves. <i>Industrial Crops and Products</i> , 2019, 138, 111448.	5.2	16
50	New dihydrophenanthrenes from <i>Dendrobium infundibulum</i> . <i>Natural Product Research</i> , 2019, 33, 420-426.	1.8	15
51	A new phenanthrene dimer from <i>Dendrobium palpebrae</i> . <i>Journal of Asian Natural Products Research</i> , 2019, 21, 391-397.	1.4	15
52	New phenolic compounds from <i>Dendrobium capillipes</i> and <i>Dendrobium secundum</i> . <i>Journal of Asian Natural Products Research</i> , 2012, 14, 748-754.	1.4	14
53	A New Benzophenone C-Glucoside and Other Constituents of <i>Pseuduvaria fragrans</i> and Their β -Glucosidase Inhibitory Activity. <i>Molecules</i> , 2018, 23, 1600.	3.8	14
54	Artonin E mediates MCL1 down-regulation and sensitizes lung cancer cells to anoikis. <i>Anticancer Research</i> , 2012, 32, 5343-51.	1.1	14

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55	A New Bibenzyl from <i>Dendrobium secundum</i> . <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2011, 66, 205-208.	1.4	13
56	A Self-Microemulsifying Formulation of Oxyresveratrol Prevents Amyloid Beta Protein-Induced Neurodegeneration in Mice. <i>Planta Medica</i> , 2018, 84, 820-828.	1.3	13
57	A New Bibenzyl-phenanthrene Derivative from <i>Dendrobium signatum</i> and its Cytotoxic Activity. <i>Natural Product Communications</i> , 2016, 11, 657-9.	0.5	13
58	Antioxidant, DNA damage protective, neuroprotective, and β -glucosidase inhibitory activities of a flavonoid glycoside from leaves of <i>Garcinia gracilis</i> . <i>Revista Brasileira De Farmacognosia</i> , 2016, 26, 312-320.	1.4	12
59	Neurotogenic and neuroprotective constituents from <i>Aquilaria crassna</i> leaves. <i>Journal of Food Biochemistry</i> , 2017, 41, e12365.	2.9	12
60	Artocarpin Targets Focal Adhesion Kinase-Dependent Epithelial to Mesenchymal Transition and Suppresses Migratory-Associated Integrins in Lung Cancer Cells. <i>Pharmaceutics</i> , 2021, 13, 554.	4.5	12
61	Erianthridin Induces Non-small Cell Lung Cancer Cell Apoptosis through the Suppression of Extracellular Signal-regulated Kinase Activity. <i>Planta Medica</i> , 2021, 87, 283-293.	1.3	12
62	Development of a rapid immunochromatographic strip test for the detection of Mulberroside A. <i>Phytochemical Analysis</i> , 2015, 26, 423-427.	2.4	11
63	5,7,4 β -Trihydroxy-6,8-diprenylisoflavone and lupalbigenin, active components of <i>Derris scandens</i> , induce cell death on breast cancer cell lines. <i>Biomedicine and Pharmacotherapy</i> , 2016, 81, 235-241.	5.6	11
64	Immune modulatory effect of a novel 4,5-dihydroxy-3,3',4'-trimethoxybibenzyl from <i>Dendrobium lindleyi</i> . <i>PLoS ONE</i> , 2020, 15, e0238509.	2.5	11
65	Ephemeranthol A Suppresses Epithelial to Mesenchymal Transition and FAK-Akt Signaling in Lung Cancer Cells. <i>Anticancer Research</i> , 2020, 40, 4989-4999.	1.1	11
66	Erianthridin suppresses non-small-cell lung cancer cell metastasis through inhibition of Akt/mTOR/p70S6K signaling pathway. <i>Scientific Reports</i> , 2021, 11, 6618.	3.3	11
67	The contents of bibenzyl derivatives, flavonoids and a phenanthrene in selected <i>Dendrobium</i> spp. and the correlation with their antioxidant activity. <i>ScienceAsia</i> , 2019, 45, 245.	0.5	11
68	Cycloartobiloxanthone inhibits migration and invasion of Lung Cancer Cells. <i>Anticancer Research</i> , 2017, 37, 6311-6319.	1.1	11
69	Eriodictyol Attenuates H ₂ O ₂ -Induced Oxidative Damage in Human Dermal Fibroblasts through Enhanced Capacity of Antioxidant Machinery. <i>Nutrients</i> , 2022, 14, 2553.	4.1	11
70	New 2-Arylbzofurans from the Root Bark of <i>Artocarpus lakoocha</i> . <i>Molecules</i> , 2010, 15, 6548-6558.	3.8	10
71	Flavonoids with Anti-HSV Activity from the Root Bark of <i>Artocarpus Lakoocha</i> . <i>Natural Product Communications</i> , 2013, 8, 1934578X1300800.	0.5	10
72	Development of an Enzyme-Linked Immunosorbent Assay for Specific Detection of Mulberroside A in Mulberry (<i>Morus alba</i> L.) Using Anti-mulberroside A Polyclonal Antibody. <i>Food Analytical Methods</i> , 2014, 7, 58-63.	2.6	10

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73	A New Bibenzyl-phenanthrene Derivative from <i>Dendrobium signatum</i> and its Cytotoxic Activity. <i>Natural Product Communications</i> , 2016, 11, 1934578X1601100.	0.5	10
74	Alginate immobilization of <i>Morus alba</i> L. cell suspension cultures improved the accumulation and secretion of stilbenoids. <i>Bioprocess and Biosystems Engineering</i> , 2019, 42, 131-141.	3.4	10
75	(+)-7-O-Methylisomiroestrol, a new chromene phytoestrogen from the <i>Pueraria candollei</i> var. <i>mirifica</i> root. <i>Natural Product Research</i> , 2021, 35, 4110-4114.	1.8	10
76	Oxyresveratrol protects against DNA damage induced by photosensitized riboflavin. <i>Natural Product Communications</i> , 2011, 6, 41-4.	0.5	10
77	Dendrofalconerol A suppresses migrating cancer cells via EMT and integrin proteins. <i>Anticancer Research</i> , 2015, 35, 201-5.	1.1	10
78	Optimization of microwave-assisted extraction of phenolic compounds in <i>Dendrobium formosum</i> Roxb. ex Lindl. and glucose uptake activity. <i>South African Journal of Botany</i> , 2020, 132, 423-431.	2.5	9
79	Three Novel Biphenanthrene Derivatives and a New Phenylpropanoid Ester from <i>Aerides multiflora</i> and Their α -Glucosidase Inhibitory Activity. <i>Plants</i> , 2021, 10, 385.	3.5	9
80	Cycloartobiloxanthone Induces Human Lung Cancer Cell Apoptosis via Mitochondria-dependent Apoptotic Pathway. <i>In Vivo</i> , 2018, 32, 71-78.	1.3	9
81	Enhanced Mulberroside A Production from Cell Suspension and Root Cultures of <i>Morus alba</i> Using Elicitation. <i>Natural Product Communications</i> , 2015, 10, 1253-6.	0.5	9
82	α -Glucosidase Inhibitory and Glucose Uptake Stimulatory Effects of Phenolic Compounds From <i>Dendrobium christyanum</i> . <i>Natural Product Communications</i> , 2020, 15, 1934578X2091345.	0.5	8
83	Bibenzyl analogue DS-1 inhibits MDM2-mediated p53 degradation and sensitizes apoptosis in lung cancer cells. <i>Phytomedicine</i> , 2021, 85, 153534.	5.3	8
84	<i>Amycolatopsis dendrobii</i> sp. nov., an endophytic actinomycete isolated from <i>Dendrobium heterocarpum</i> Lindl.. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2021, 71, .	1.7	8
85	Flavonoids with anti-HSV activity from the root bark of <i>Artocarpus lakoocha</i> . <i>Natural Product Communications</i> , 2013, 8, 1079-80.	0.5	8
86	Comparisons between a self-microemulsifying system and lipid nanoparticles of oxyresveratrol on the physicochemical properties and Caco-2 cell permeability. <i>European Journal of Lipid Science and Technology</i> , 2017, 119, 1600053.	1.5	7
87	Effects of oxyresveratrol and its derivatives on cultured P19-derived neurons. <i>Tropical Journal of Pharmaceutical Research</i> , 2017, 15, 2619.	0.3	7
88	New Fluorene Derivatives from <i>Dendrobium gibsonii</i> and Their α -Glucosidase Inhibitory Activity. <i>Molecules</i> , 2020, 25, 4931.	3.8	7
89	α -Glucosidase and pancreatic lipase inhibitory effects and anti-adipogenic activity of dendrofalconerol B, a bisbibenzyl from <i>Dendrobium harveyanum</i> . <i>South African Journal of Botany</i> , 2022, 146, 187-195.	2.5	7
90	Effects of artonin e on migration and invasion capabilities of human lung cancer cells. <i>Anticancer Research</i> , 2013, 33, 3079-88.	1.1	7

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91	Three New Dihydrophenanthrene Derivatives from <i>Cymbidium ensifolium</i> and Their Cytotoxicity against Cancer Cells. <i>Molecules</i> , 2022, 27, 2222.	3.8	7
92	Anti-periodontal Pathogen and Anti-inflammatory Activities of Oxyresveratrol. <i>Natural Product Communications</i> , 2013, 8, 1934578X1300800.	0.5	6
93	New 2-arylbenzofurans from the root bark of <i>Artocarpus gomezianus</i> and their β -glucosidase inhibitory activity. <i>Natural Product Research</i> , 2019, 33, 1436-1441.	1.8	6
94	Neuroprotective Effect of Oxyresveratrol in Rotenone-Induced Parkinsonism Rats. <i>Natural Product Communications</i> , 2020, 15, 1934578X2096619.	0.5	6
95	Ovalitenone Inhibits the Migration of Lung Cancer Cells via the Suppression of AKT/mTOR and Epithelial-to-Mesenchymal Transition. <i>Molecules</i> , 2021, 26, 638.	3.8	6
96	A rapid one-step immunochromatographic assay for the detection of asiaticoside. <i>Journal of Natural Medicines</i> , 2012, 66, 279-283.	2.3	5
97	Determination of Iriflophenone 3-O- β -D-Glucoside From <i>Aquilaria</i> spp. by an Indirect Competitive Enzyme-Linked Immunosorbent Assay Using a Specific Polyclonal Antibody. <i>Journal of Food Science</i> , 2013, 78, C1363-7.	3.1	5
98	Production of Polyclonal Antibody Against Madecassoside and Development of Immunoassay Methods for Analysis of Triterpene Glycosides in <i>Centella asiatica</i> . <i>Phytochemical Analysis</i> , 2013, 24, 256-262.	2.4	5
99	An Enzyme-linked Immunosorbent Assay for Genistein 7-O- β -D-rhamnopyranosyl-(1 \rightarrow 6)- β -D-glucopyranoside Determination in <i>Derris scandens</i> using a Polyclonal Antibody. <i>Phytochemical Analysis</i> , 2016, 27, 336-342.	2.4	5
100	Bergenin from <i>Cissus javana</i> DC. (Vitaceae) root extract enhances glucose uptake by rat L6 myotubes. <i>Tropical Journal of Pharmaceutical Research</i> , 2020, 19, 1081-1086.	0.3	5
101	Four Novel Phenanthrene Derivatives with β -Glucosidase Inhibitory Activity from <i>Gastrochilus bellinus</i> . <i>Molecules</i> , 2021, 26, 418.	3.8	5
102	Inhibitory Mechanisms of Lusianthridin on Human Platelet Aggregation. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6846.	4.1	5
103	Protective Effect of Lusianthridin on Hemin-Induced Low-Density Lipoprotein Oxidation. <i>Pharmaceuticals</i> , 2021, 14, 567.	3.8	5
104	Phenanthrenes from <i>Dendrobium senile</i> and their pancreatic lipase inhibitory activity. <i>Journal of Asian Natural Products Research</i> , 2022, 24, 697-702.	1.4	5
105	β -Glucosidase Inhibitory Activity and Anti-Adipogenic Effect of Compounds from <i>Dendrobium delacourii</i> . <i>Molecules</i> , 2022, 27, 1156.	3.8	5
106	Scoparone Induces Expression of Pluripotency Transcription Factors SOX2 and NANOG in Dermal Papilla Cells. <i>In Vivo</i> , 2021, 35, 2589-2597.	1.3	4
107	Norcycloartocarpin targets Akt and suppresses Akt-dependent survival and epithelial-mesenchymal transition in lung cancer cells. <i>PLoS ONE</i> , 2021, 16, e0254929.	2.5	4
108	New Gallic Acid Glycosides from <i>Mallotus plicatus</i> . <i>Heterocycles</i> , 2014, 89, 1237.	0.7	4

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109	Discovery of Natural Lead Compound from <i>Dendrobium</i> sp. against SARS-CoV-2 Infection. <i>Pharmaceuticals</i> , 2022, 15, 620.	3.8	4
110	Artonin F Induces the Ubiquitin-Proteasomal Degradation of c-Met and Decreases Akt-mTOR Signaling. <i>Pharmaceuticals</i> , 2022, 15, 633.	3.8	4
111	Batatasin III, a Constituent of <i>Dendrobium scabrilingue</i> , Improves Murine Pain-like Behaviors with a Favorable CNS Safety Profile. <i>Journal of Natural Products</i> , 2022, 85, 1816-1825.	3.0	4
112	Untapped Pharmaceutical Potential of 4,5,4-Trihydroxy-3,3-dimethoxybenzyl for Regulating Obesity: A Cell-Based Study with a Focus on Terminal Differentiation in Adipogenesis. <i>Journal of Natural Products</i> , 2022, 85, 1591-1602.	3.0	4
113	Development of Anti-Asiaticoside Polyclonal Antibody-Based Immunoassay and Applications for <i>Centella asiatica</i> Products and Human Serum. <i>Food Analytical Methods</i> , 2012, 5, 1320-1327.	2.6	3
114	A monoclonal antibody-based immunoassay for the determination of oxyresveratrol from <i>Artocarpus lacucha</i> Buch.-Ham.. <i>Journal of Natural Medicines</i> , 2017, 71, 523-530.	2.3	3
115	Development of monoclonal antibody-based enzyme-linked immunosorbent assay for quantitative quality control of <i>Derris scandens</i> (Roxb.) Benth. <i>Journal of Immunoassay and Immunochemistry</i> , 2019, 40, 407-418.	1.1	3
116	Constituents of <i>Huberantha jenkinsii</i> and Their Biological Activities. <i>Molecules</i> , 2020, 25, 3533.	3.8	3
117	Thermal Degradation Kinetics and pH-Rate Profiles of Iriflophenone 3,5-C ¹² -d-diglycoside, Iriflophenone 3-C ¹² -d-Glycoside and Mangiferin in <i>Aquilaria crassna</i> Leaf Extract. <i>Molecules</i> , 2020, 25, 4898.	3.8	3
118	Pongol Methyl Ether Inhibits Akt and Suppresses Cancer Stem Cell Phenotypes in Lung Cancer Cells. <i>Pharmaceuticals</i> , 2021, 14, 1085.	3.8	3
119	Secondary Metabolites in the <i>Dendrobium heterocarpum</i> Methanolic Extract and Their Impacts on Viability and Lipid Storage of 3T3-L1 Pre-Adipocytes. <i>Nutrients</i> , 2022, 14, 2886.	4.1	3
120	Antioxidant Activity and Upregulation of Antioxidant Enzymes of Phenolic Glycosides from <i>Aquilaria crassna</i> Leaves. <i>Natural Product Communications</i> , 2017, 12, 1934578X1701201.	0.5	2
121	DS-1 Inhibits Migration and Invasion of Non-small-cell Lung Cancer Cells Through Suppression of Epithelial to Mesenchymal Transition and Integrin β 1/FAK Signaling. <i>Anticancer Research</i> , 2021, 41, 2913-2923.	1.1	2
122	Stemness-Suppressive Effect of Bibenzyl from <i>Dendrobium ellipsophyllum</i> in Human Lung Cancer Stem-Like Cells. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-18.	1.2	2
123	Pongamol Inhibits Epithelial to Mesenchymal Transition Through Suppression of FAK/Akt-mTOR Signaling. <i>Anticancer Research</i> , 2021, 41, 6147-6154.	1.1	2
124	Anti-Inflammatory Activity of Oxyresveratrol Tetraacetate, an Ester Prodrug of Oxyresveratrol, on Lipopolysaccharide-Stimulated RAW264.7 Macrophage Cells. <i>Molecules</i> , 2022, 27, 3922.	3.8	2
125	The potential effect of gigantol on lung cancer metastasis. <i>Asian Journal of Pharmaceutical Sciences</i> , 2016, 11, 181-182.	9.1	1
126	Millettocalyxin B Inhibits Migratory Behavior of Lung Cancer Cells <i>via</i> Integrin β 5 Suppression. <i>Anticancer Research</i> , 2021, 41, 3843-3849.	1.1	1

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127	Combined UV-C irradiation and precursor feeding enhances mulberroside A production in <i>Morus alba</i> L. cell suspension cultures. <i>ScienceAsia</i> , 2020, 46, 679.	0.5	1
128	Development and validation of a simple, sensitive and reproducible method for simultaneous determination of six polyphenolic bioactive markers in <i>Dendrobium</i> plants. <i>Arabian Journal of Chemistry</i> , 2022, 15, 104038.	4.9	1
129	Dendroflorin inhibits lung cancer cell migration. <i>Asian Journal of Pharmaceutical Sciences</i> , 2016, 11, 179-180.	9.1	0
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