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List of Publications by Year in descending order

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171
papers

5,247
citations

70961

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149479

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177
all docs

177
docs citations

177
times ranked

6032
citing authors

#	ARTICLE	IF	CITATIONS
1	Novel insights into RIPK1 as a promising target for future Alzheimer's disease treatment. , 2022, 231, 107979.		26
2	Natural withanolide-based lysine-specific demethylase 1 inhibitors for antitumor metastasis activity. <i>Phytochemistry Letters</i> , 2022, 49, 93-98.	0.6	1
3	Pharmacological Effects, Pharmacokinetics, and Strategies to Reduce Brucine Toxicity. <i>Revista Brasileira De Farmacognosia</i> , 2022, 32, 39-49.	0.6	1
4	Sarglafuran A, a lindenane-type sesquiterpene dimers with unique furan ring from the leaves of <i>Sarcandra glabra</i> . <i>Tetrahedron Letters</i> , 2022, 98, 153834.	0.7	5
5	Research progress of meliaceous limonoids from 2011 to 2021. <i>Natural Product Reports</i> , 2022, 39, 1325-1365.	5.2	35
6	Quercitrin alleviates cartilage extracellular matrix degradation and delays ACLT rat osteoarthritis development: An in vivo and in vitro study. <i>Journal of Advanced Research</i> , 2021, 28, 255-267.	4.4	31
7	Discovery and optimization of withangulatin A derivatives as novel glutaminase 1 inhibitors for the treatment of triple-negative breast cancer. <i>European Journal of Medicinal Chemistry</i> , 2021, 210, 112980.	2.6	13
8	Sarcaglarols A-D, Lindenane Monoterpene Heterodimers from <i>Sarcandra glabra</i> Based on Molecular Networks. <i>Chinese Journal of Chemistry</i> , 2021, 39, 129-136.	2.6	22
9	Aphanamines C, dimeric acyclic diterpene enantiomers from <i>Aphanamixis polystachya</i> . <i>Chinese Chemical Letters</i> , 2021, 32, 1480-1484.	4.8	5
10	Identification and optimization of piperlongumine analogues as potential antioxidant and anti-inflammatory agents via activation of Nrf2. <i>European Journal of Medicinal Chemistry</i> , 2021, 210, 112965.	2.6	17
11	Four New Limonoids from the Barks of <i>Toona ciliata</i> . <i>Natural Products and Bioprospecting</i> , 2021, 11, 81-86.	2.0	6
12	Anti-Inflammatory, Antioxidant, and Anti-Nonalcoholic Steatohepatitis Acylphloroglucinol Meroterpenoids from <i>Hypericum bellum</i> Flowers. <i>Journal of Agricultural and Food Chemistry</i> , 2021, 69, 646-654.	2.4	13
13	Synthesis and biological evaluation of novel withangulatin A derivatives as potential anticancer agents. <i>Bioorganic Chemistry</i> , 2021, 108, 104690.	2.0	2
14	Diverse Polycyclic Polyprenylated Acylphloroglucinol Congeners with Anti-Nonalcoholic Steatohepatitis Activity from <i>Hypericum forrestii</i> . <i>Journal of Natural Products</i> , 2021, 84, 1135-1148.	1.5	12
15	Beetleane A and Epicoane A: Two Carbon Skeletons Produced by <i>Epicoccum nigrum</i> . <i>Organic Letters</i> , 2021, 23, 3274-3277.	2.4	8
16	Discovery of STAT3 and Histone Deacetylase (HDAC) Dual-Pathway Inhibitors for the Treatment of Solid Cancer. <i>Journal of Medicinal Chemistry</i> , 2021, 64, 7468-7482.	2.9	30
17	LIX1-like protein promotes liver cancer progression via miR-21-3p-mediated inhibition of fructose-1,6-bisphosphatase. <i>Acta Pharmaceutica Sinica B</i> , 2021, 11, 1578-1591.	5.7	16
18	STING inhibitors target the cyclic dinucleotide binding pocket. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	84

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19	Preparation, characterization, and anti-colon cancer activity of oridonin-loaded long-circulating liposomes. <i>Pharmaceutical Development and Technology</i> , 2021, 26, 1073-1078.	1.1	6
20	Avicularin suppresses cartilage extracellular matrix degradation and inflammation via TRAF6/MAPK activation. <i>Phytomedicine</i> , 2021, 91, 153657.	2.3	22
21	Sacubitril Ameliorates Cardiac Fibrosis Through Inhibiting TRPM7 Channel. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 760035.	1.8	9
22	Integrative countercurrent chromatography for the target isolation of lysine-specific demethylase 1 inhibitors from the roots of <i>Salvia miltiorrhiza</i> . <i>Talanta</i> , 2020, 206, 120195.	2.9	16
23	Immobilization of porcine pancreatic lipase onto a metal-organic framework, PPL@MOF: A new platform for efficient ligand discovery from natural herbs. <i>Analytica Chimica Acta</i> , 2020, 1099, 94-102.	2.6	53
24	Usnic acid derivatives as tau-aggregation and neuroinflammation inhibitors. <i>European Journal of Medicinal Chemistry</i> , 2020, 187, 111961.	2.6	21
25	Vielanin K enhances doxorubicin-induced apoptosis via activation of IRE1 α - TRAF2 - JNK pathway and increases mitochondrial Ca ²⁺ influx in MCF-7 and MCF-7/MDR cells. <i>Phytomedicine</i> , 2020, 78, 153329.	2.3	6
26	Cajuputones A-C, β -triketone Flavanone Hybrids from the Branches and Leaves of <i>Melaleuca cajuputi</i> . <i>Chemistry and Biodiversity</i> , 2020, 17, e2000706.	1.0	2
27	Physalin D attenuates hepatic stellate cell activation and liver fibrosis by blocking TGF- β /Smad and YAP signaling. <i>Phytomedicine</i> , 2020, 78, 153294.	2.3	53
28	Toonasindiynes A-F, new polyacetylenes from <i>Toona sinensis</i> with cytotoxic and anti-inflammatory activities. <i>F\ddot{A}-totera\ddot{A}-\ddot{A}</i> , 2020, 146, 104667.	1.1	11
29	Precise separation of lysine-specific demethylase 1 inhibitors from <i>Corydalis yanhusuo</i> using multi-mode counter-current chromatography guided by virtual screening. <i>Journal of Chromatography A</i> , 2020, 1625, 461294.	1.8	9
30	Diverse benzyl phloroglucinol-based meroterpenoids from the fruits of <i>Melaleuca leucadendron</i> . <i>Tetrahedron</i> , 2020, 76, 131326.	1.0	9
31	Four cytochalasin alkaloids produced by <i>Chaetomium globosum</i> . <i>Tetrahedron Letters</i> , 2020, 61, 151838.	0.7	5
32	Acyclic diterpene and norsesquiterpene from the seed of <i>Aphanamixis polystachya</i> . <i>F\ddot{A}-totera\ddot{A}-\ddot{A}</i> , 2020, 142, 104518.	1.1	10
33	Diverse limonoids from barks of <i>Toona ciliata</i> var. <i>yunnanensis</i> and their biological activities. <i>Industrial Crops and Products</i> , 2020, 148, 112275.	2.5	10
34	LYW-6, a novel cryptotanshinone derived STAT3 targeting inhibitor, suppresses colorectal cancer growth and metastasis. <i>Pharmacological Research</i> , 2020, 153, 104661.	3.1	13
35	Synthesis and biological evaluation of novel shikonin-benzo[b]furan derivatives as tubulin polymerization inhibitors targeting the colchicine binding site. <i>European Journal of Medicinal Chemistry</i> , 2020, 190, 112105.	2.6	29
36	A hemicyanine derivative for near-infrared imaging of β -amyloid plaques in Alzheimer's disease. <i>European Journal of Medicinal Chemistry</i> , 2019, 179, 736-743.	2.6	23

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37	Withaminimas A–F, six withanolides with potential anti-inflammatory activity from <i>Physalis minima</i> . <i>Chinese Journal of Natural Medicines</i> , 2019, 17, 469-474.	0.7	5
38	Ciliatasecones C, three rearranged limonoids from <i>Toona ciliata</i> var. <i>yunnanensis</i> . <i>Organic and Biomolecular Chemistry</i> , 2019, 17, 555-560.	1.5	12
39	Anti-inflammatory lindenane sesquiterpenoids and dimers from <i>Sarcandra glabra</i> and its upregulating AKT/Nrf2/HO-1 signaling mechanism. <i>Industrial Crops and Products</i> , 2019, 137, 367-376.	2.5	48
40	Diverse Chemosensitizing 8,9-Secolindenane-Type Sesquiterpenoid Oligomers and Monomers from <i>Sarcandra glabra</i> . <i>Journal of Organic Chemistry</i> , 2019, 84, 9117-9126.	1.7	31
41	Toonilaton A sensitizes multidrug resistant cancer cells by decreasing Bcl-xL via activation of JNK MAPK signaling. <i>Phytomedicine</i> , 2019, 62, 152947.	2.3	10
42	Discovery of fluorescent coumarin-benzo[b]thiophene 1, 1-dioxide conjugates as mitochondria-targeting antitumor STAT3 inhibitors. <i>European Journal of Medicinal Chemistry</i> , 2019, 174, 236-251.	2.6	46
43	Melaleucadines A and B: Two rare benzylic phloroglucinol-terpene hybrids from <i>Melaleuca leucadendron</i> . <i>Tetrahedron Letters</i> , 2019, 60, 1011-1013.	0.7	11
44	Vielanin P enhances the cytotoxicity of doxorubicin via the inhibition of PI3K/Nrf2-stimulated MRP1 expression in MCF-7 and K562 DOX-resistant cell lines. <i>Phytomedicine</i> , 2019, 58, 152885.	2.3	15
45	Chrysanthemulide A induces apoptosis through DR5 upregulation via JNK-mediated autophagosome accumulation in human osteosarcoma cells. <i>Journal of Cellular Physiology</i> , 2019, 234, 13191-13208.	2.0	13
46	Synthesis and evaluation of isoprenylation-resveratrol dimer derivatives against Alzheimer's disease. <i>European Journal of Medicinal Chemistry</i> , 2019, 163, 307-319.	2.6	39
47	Rare dimeric guaianes from <i>Xylopiá vielana</i> and their multidrug resistance reversal activity. <i>Phytochemistry</i> , 2019, 158, 26-34.	1.4	13
48	Chlotrichenes A and B, Two Lindenane Sesquiterpene Dimers with Highly Fused Carbon Skeletons from <i>Chloranthus holostegius</i> . <i>Organic Letters</i> , 2019, 21, 789-792.	2.4	46
49	Discovery of new benzensulfonamide derivatives as tripodal STAT3 inhibitors. <i>European Journal of Medicinal Chemistry</i> , 2018, 151, 752-764.	2.6	17
50	Physakengose G induces apoptosis via EGFR/mTOR signaling and inhibits autophagic flux in human osteosarcoma cells. <i>Phytomedicine</i> , 2018, 42, 190-198.	2.3	21
51	Bioactivity-guided cut countercurrent chromatography for isolation of lysine-specific demethylase 1 inhibitors from <i>Scutellaria baicalensis</i> Georgi. <i>Analytica Chimica Acta</i> , 2018, 1016, 59-68.	2.6	35
52	A strategy for screening of β -glucosidase inhibitors from <i>Morus alba</i> root bark based on the ligand fishing combined with high-performance liquid chromatography mass spectrometer and molecular docking. <i>Talanta</i> , 2018, 180, 337-345.	2.9	51
53	Anti-inflammatory activity of Khayandirobilide A from <i>Khaya senegalensis</i> via NF- κ B, AP-1 and p38 MAPK/Nrf2/HO-1 signaling pathways in lipopolysaccharide-stimulated RAW 264.7 and BV-2 cells. <i>Phytomedicine</i> , 2018, 42, 152-163.	2.3	47
54	Cytotoxic withanolides from <i>Physalis angulata</i> . <i>Natural Product Research</i> , 2018, 32, 676-681.	1.0	18

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55	Preparative enantioseparation of synephrine by conventional and pH-zone-refining counter-current chromatography. <i>Journal of Chromatography A</i> , 2018, 1575, 122-127.	1.8	12
56	Cytotoxic withanolides from the aerial parts of <i>Tubocapsicum anomalum</i> . <i>Bioorganic Chemistry</i> , 2018, 81, 396-404.	2.0	16
57	Aureochaeglobosins A-C, Three [4 + 2] Adducts of Chaetoglobosin and Aureonitol Derivatives from <i>Chaetomium globosum</i> . <i>Organic Letters</i> , 2018, 20, 3345-3348.	2.4	60
58	A double-negative feedback loop between DEAD-box protein DDX21 and Snail regulates epithelial-mesenchymal transition and metastasis in breast cancer. <i>Cancer Letters</i> , 2018, 437, 67-78.	3.2	39
59	Donepezil-butylated hydroxytoluene (BHT) hybrids as Anti-Alzheimer's disease agents with cholinergic, antioxidant, and neuroprotective properties. <i>European Journal of Medicinal Chemistry</i> , 2018, 157, 161-176.	2.6	42
60	Eucalrobosone C suppresses cell proliferation and induces ROS-dependent mitochondrial apoptosis via the p38 MAPK pathway in hepatocellular carcinoma cells. <i>Phytomedicine</i> , 2017, 25, 71-82.	2.3	46
61	Sesquiterpene dimers from the roots of <i>Chloranthus holostegius</i> with moderate anti-inflammatory activity. <i>Phytochemistry</i> , 2017, 137, 117-122.	1.4	26
62	Alkaloids from the endophytic fungus <i>Penicillium brefeldianum</i> and their cytotoxic activities. <i>Chinese Chemical Letters</i> , 2017, 28, 1194-1199.	4.8	36
63	Physagulide Q suppresses proliferation and induces apoptosis in human hepatocellular carcinoma cells by regulating the ROS-JAK2/Src-STAT3 signaling pathway. <i>RSC Advances</i> , 2017, 7, 12793-12804.	1.7	7
64	Discovery of monocarbonyl curcumin-BTP hybrids as STAT3 inhibitors for drug-sensitive and drug-resistant breast cancer therapy. <i>Scientific Reports</i> , 2017, 7, 46352.	1.6	30
65	The Anti-inflammatory Activities of Two Major Withanolides from <i>Physalis minima</i> Via Acting on NF- κ B, STAT3, and HO-1 in LPS-Stimulated RAW264.7 Cells. <i>Inflammation</i> , 2017, 40, 401-413.	1.7	48
66	Synthesis and pharmacological evaluation of novel chromone derivatives as balanced multifunctional agents against Alzheimer's disease. <i>Bioorganic and Medicinal Chemistry</i> , 2017, 25, 3815-3826.	1.4	51
67	Synthesis and pharmacological evaluation of multi-functional homoisoflavonoid derivatives as potent inhibitors of monoamine oxidase B and cholinesterase for the treatment of Alzheimer's disease. <i>MedChemComm</i> , 2017, 8, 1459-1467.	3.5	12
68	New tetranorlabdane diterpenoids from the fruits of <i>Elettaria cardamomum</i> Maton. <i>Phytochemistry Letters</i> , 2017, 20, 295-299.	0.6	7
69	Polycyclic xanthenes via pH-switched biotransformation of $\hat{\pm}$ -mangostin catalysed by horseradish peroxidase exhibited cytotoxicity against hepatoblastoma cells in vitro. <i>Journal of Functional Foods</i> , 2017, 28, 205-214.	1.6	7
70	Design, synthesis, and evaluation of salicyladimine derivatives as multitarget-directed ligands against Alzheimer's disease. <i>Bioorganic and Medicinal Chemistry</i> , 2017, 25, 5917-5928.	1.4	23
71	GRP78 inhibition enhances ATF4-induced cell death by the deubiquitination and stabilization of CHOP in human osteosarcoma. <i>Cancer Letters</i> , 2017, 410, 112-123.	3.2	31
72	Rearranged limonoids with unique 6/5/6/5 tetracarbocyclic skeletons from <i>Toona ciliata</i> and biomimetic structure divergence. <i>Organic Chemistry Frontiers</i> , 2017, 4, 2417-2421.	2.3	16

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73	Citrifurans Aâ€“D, Four Dimeric Aromatic Polyketides with New Carbon Skeletons from the Fungus <i>Aspergillus</i> sp.. <i>Organic Letters</i> , 2017, 19, 4058-4061.	2.4	33
74	Novel cinnamamide-dibenzylamine hybrids: Potent neurogenic agents with antioxidant, cholinergic, and neuroprotective properties as innovative drugs for Alzheimer's disease. <i>European Journal of Medicinal Chemistry</i> , 2017, 139, 68-83.	2.6	39
75	Downregulation of TIGAR sensitizes the antitumor effect of physapubenolide through increasing intracellular ROS levels to trigger apoptosis and autophagosome formation in human breast carcinoma cells. <i>Biochemical Pharmacology</i> , 2017, 143, 90-106.	2.0	35
76	Physakengoses K-Q, seven new sucrose esters from <i>Physalis alkekengi</i> var. <i>franchetii</i> . <i>Carbohydrate Research</i> , 2017, 449, 120-124.	1.1	10
77	Rational Design and Multibiological Profiling of Novel Donepezilâ€“Trolox Hybrids against Alzheimer's Disease, with Cholinergic, Antioxidant, Neuroprotective, and Cognition Enhancing Properties. <i>ACS Chemical Neuroscience</i> , 2017, 8, 2496-2511.	1.7	41
78	Design, synthesis and evaluation of coumarin-pargyline hybrids as novel dual inhibitors of monoamine oxidases and amyloid-Î² aggregation for the treatment of Alzheimer's disease. <i>European Journal of Medicinal Chemistry</i> , 2017, 138, 715-728.	2.6	48
79	Walsuronoid B induces mitochondrial and lysosomal dysfunction leading to apoptotic rather than autophagic cell death via ROS/p53 signaling pathways in liver cancer. <i>Biochemical Pharmacology</i> , 2017, 142, 71-86.	2.0	23
80	Antagonizing STAT3 activation with benzo[b]thiophene 1, 1-dioxide based small molecules. <i>European Journal of Medicinal Chemistry</i> , 2017, 125, 538-550.	2.6	32
81	Bioassay-Guided Isolation of Anti-Inflammatory Components from the Bulbs of <i>Lilium brownii</i> var. <i>viridulum</i> and Identifying the Underlying Mechanism through Acting on the NF-Î²B/MAPKs Pathway. <i>Molecules</i> , 2017, 22, 506.	1.7	30
82	Anti-proliferation of triple-negative breast cancer cells with physagulide P: ROS/JNK signaling pathway induces apoptosis and autophagic cell death. <i>Oncotarget</i> , 2017, 8, 64032-64049.	0.8	32
83	Tomentodione M sensitizes multidrug resistant cancer cells by decreasing P-glycoprotein via inhibition of p38 MAPK signaling. <i>Oncotarget</i> , 2017, 8, 101965-101983.	0.8	20
84	Sophoraflavanone G from <i>Sophora alopecuroides</i> inhibits lipopolysaccharide-induced inflammation in RAW264.7 cells by targeting PI3K/Akt, JAK/STAT and Nrf2/HO-1 pathways. <i>International Immunopharmacology</i> , 2016, 38, 349-356.	1.7	56
85	Synthesis and evaluation of donepezilâ€“ferulic acid hybrids as multi-target-directed ligands against Alzheimer's disease. <i>MedChemComm</i> , 2016, 7, 990-998.	3.5	45
86	Antioxidant sordariol dimers from <i>Sordaria macrospora</i> and the absolute configuration determinations of their two simultaneous linear 1,2-diols. <i>Tetrahedron Letters</i> , 2016, 57, 2754-2757.	0.7	18
87	Sesquiterpenoids from the seeds of <i>Sarcandra glabra</i> and the potential anti-inflammatory effects. <i>FÃ—-totera</i> , 2016, 111, 7-11.	1.1	19
88	Limonoids with modified furan rings from root barks of <i>Toona sinensis</i> . <i>Tetrahedron</i> , 2016, 72, 7481-7487.	1.0	19
89	neo-Clerodane diterpenoids from <i>Scutellaria barbata</i> mediated inhibition of P-glycoprotein in MCF-7/ADR cells. <i>European Journal of Medicinal Chemistry</i> , 2016, 121, 238-249.	2.6	32
90	Synthesis and evaluation of multi-target-directed ligands for the treatment of Alzheimer's disease based on the fusion of donepezil and melatonin. <i>Bioorganic and Medicinal Chemistry</i> , 2016, 24, 4324-4338.	1.4	58

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91	Polyprenylated Tetraoxygenated Xanthenes from the Roots of <i>Hypericum monogynum</i> and Their Neuroprotective Activities. <i>Journal of Natural Products</i> , 2016, 79, 1971-1981.	1.5	40
92	¹ H NMR spectroscopy-guided isolation of new sucrose esters from <i>Physalis alkekengi</i> var. <i>franchetii</i> and their antibacterial activity. <i>FÄ-toterapÄ-Äç</i> , 2016, 114, 138-143.	1.1	23
93	Rational modification of donepezil as multifunctional acetylcholinesterase inhibitors for the treatment of Alzheimer's disease. <i>European Journal of Medicinal Chemistry</i> , 2016, 123, 282-297.	2.6	62
94	¹ H NMR-Guided Isolation of Formyl-Phloroglucinol Meroterpenoids from the Leaves of <i>Eucalyptus robusta</i> . <i>Chemistry - A European Journal</i> , 2016, 22, 11778-11784.	1.7	37
95	Anti-neuroinflammatory effect of Sophoraflavanone G from <i>Sophora alopecuroides</i> in LPS-activated BV2 microglia by MAPK, JAK/STAT and Nrf2/HO-1 signaling pathways. <i>Phytomedicine</i> , 2016, 23, 1629-1637.	2.3	95
96	Discovery of oral-available resveratrol-caffeic acid based hybrids inhibiting acetylated and phosphorylated STAT3 protein. <i>European Journal of Medicinal Chemistry</i> , 2016, 124, 1006-1018.	2.6	29
97	Metabonomics applied in exploring the antitumour mechanism of physapubenolide on hepatocellular carcinoma cells by targeting glycolysis through the Akt-p53 pathway. <i>Scientific Reports</i> , 2016, 6, 29926.	1.6	23
98	Cytotoxic withanolides from <i>Physalis angulata</i> var. <i>villosa</i> and the apoptosis-inducing effect via ROS generation and the activation of MAPK in human osteosarcoma cells. <i>RSC Advances</i> , 2016, 6, 53089-53100.	1.7	29
99	Caryophyllene sesquiterpenoids from the endophytic fungus, <i>Pestalotiopsis</i> sp.. <i>FÄ-toterapÄ-Äç</i> , 2016, 109, 119-124.	1.1	28
100	Sarglaperoxides A and B, Sesquiterpene-Normonoterpene Conjugates with a Peroxide Bridge from the Seeds of <i>Sarcandra glabra</i> . <i>Organic Letters</i> , 2016, 18, 832-835.	2.4	46
101	Withaphysalin-type withanolides from <i>Physalis minima</i> . <i>Phytochemistry Letters</i> , 2016, 15, 1-6.	0.6	23
102	Four new steroid saponins with highly oxidized side chains from the leaves of <i>Vernonia amygdalina</i> . <i>Phytochemistry Letters</i> , 2016, 15, 16-20.	0.6	32
103	Cytotoxic polycyclic polyprenylated acylphloroglucinol derivatives and xanthenes from <i>Hypericum attenuatum</i> . <i>Phytochemistry Letters</i> , 2016, 15, 215-219.	0.6	17
104	Design, synthesis and biological evaluation of novel donepezil-coumarin hybrids as multi-target agents for the treatment of Alzheimer's disease. <i>Bioorganic and Medicinal Chemistry</i> , 2016, 24, 1528-1539.	1.4	72
105	Identification of active substances for dually modulating the renin-angiotensin system in <i>Bidens pilosa</i> by liquid chromatography-mass spectrometry-based chemometrics. <i>Journal of Functional Foods</i> , 2016, 21, 201-211.	1.6	12
106	Main iridoid glycosides and HPLC/DAD-Q-TOF-MS/MS profile of glycosides from the antioxidant extract of <i>Eucommia ulmoides</i> Oliver seeds. <i>Industrial Crops and Products</i> , 2016, 79, 160-169.	2.5	18
107	¹ H NMR metabolomics to study the effects of diazepam on anisatin induced convulsive seizures. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2016, 117, 184-194.	1.4	13
108	Combining GRP78 suppression and MK2206-induced Akt inhibition decreases doxorubicin-induced P-glycoprotein expression and mitigates chemoresistance in human osteosarcoma. <i>Oncotarget</i> , 2016, 7, 56371-56382.	0.8	18

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109	Icariside II, a natural mTOR inhibitor, disrupts aberrant energy homeostasis via suppressing mTORC1-4E-BP1 axis in sarcoma cells. <i>Oncotarget</i> , 2016, 7, 27819-27837.	0.8	17
110	Limonoids from the Stem Bark of <i>Khaya senegalensis</i> . <i>Chemical and Pharmaceutical Bulletin</i> , 2015, 63, 305-310.	0.6	15
111	Anti-inflammatory diterpene dimers from the root barks of <i>Aphanamixis grandifolia</i> . <i>Organic and Biomolecular Chemistry</i> , 2015, 13, 7452-7458.	1.5	15
112	A Novel Small Molecular STAT3 Inhibitor, LY5, Inhibits Cell Viability, Cell Migration, and Angiogenesis in Medulloblastoma Cells. <i>Journal of Biological Chemistry</i> , 2015, 290, 3418-3429.	1.6	61
113	Synthesis and evaluation of 6-substituted 3-aryl coumarin derivatives as multifunctional acetylcholinesterase/monoamine oxidase B dual inhibitors for the treatment of Alzheimer's disease. <i>RSC Advances</i> , 2015, 5, 104122-104137.	1.7	23
114	Multifunctional coumarin derivatives: Monoamine oxidase B (MAO-B) inhibition, anti- β -amyloid ($A\beta$) aggregation and metal chelation properties against Alzheimer's disease. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2015, 25, 508-513.	1.0	62
115	Enantioseparation of aromatic β -hydroxycarboxylic acids: The application of a dinuclear Cu(II)- β -cyclodextrin complex as a chiral selector in high speed counter-current chromatography compared with native β -cyclodextrin. <i>Journal of Chromatography A</i> , 2015, 1375, 82-91.	1.8	17
116	Multifunctional tacrine-trolox hybrids for the treatment of Alzheimer's disease with cholinergic, antioxidant, neuroprotective and hepatoprotective properties. <i>European Journal of Medicinal Chemistry</i> , 2015, 93, 42-50.	2.6	69
117	Schisandrin A enhances the cytotoxicity of doxorubicin by the inhibition of nuclear factor-kappa B signaling in a doxorubicin-resistant human osteosarcoma cell line. <i>RSC Advances</i> , 2015, 5, 13972-13984.	1.7	25
118	A pair of novel 2,3-seco cafestol-type diterpenoid epimers from the twigs of <i>Tricalysia fruticosa</i> . <i>Tetrahedron Letters</i> , 2015, 56, 1328-1331.	0.7	4
119	Cytotoxic flavonol-diamide [3+2] adducts from the leaves of <i>Aglaia odorata</i> . <i>Tetrahedron</i> , 2015, 71, 2450-2457.	1.0	17
120	Icariside II-induced mitochondrion and lysosome mediated apoptosis is counterbalanced by an autophagic salvage response in hepatoblastoma. <i>Cancer Letters</i> , 2015, 366, 19-31.	3.2	30
121	Sesquiterpene dimers esterified with diverse small organic acids from the seeds of <i>Sarcandra glabra</i> . <i>Tetrahedron</i> , 2015, 71, 5362-5370.	1.0	37
122	Lignans from the root of <i>Paeonia lactiflora</i> and their anti- β -amyloid aggregation activities. <i>Fβ-toterapβ-β</i> , 2015, 103, 136-142.	1.1	20
123	Mexicanolide limonoids with in vitro neuroprotective activities from seeds of <i>Khaya senegalensis</i> . <i>RSC Advances</i> , 2015, 5, 40465-40474.	1.7	22
124	Interconverting flavonostilbenes with antibacterial activity from <i>Sophora alopecuroides</i> . <i>Phytochemistry</i> , 2015, 116, 290-297.	1.4	39
125	Alopecurone B reverses doxorubicin-resistant human osteosarcoma cell line by inhibiting P-glycoprotein and NF-kappa B signaling. <i>Phytomedicine</i> , 2015, 22, 344-351.	2.3	24
126	Multi-target tacrine-coumarin hybrids: Cholinesterase and monoamine oxidase B inhibition properties against Alzheimer's disease. <i>European Journal of Medicinal Chemistry</i> , 2015, 95, 153-165.	2.6	133

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