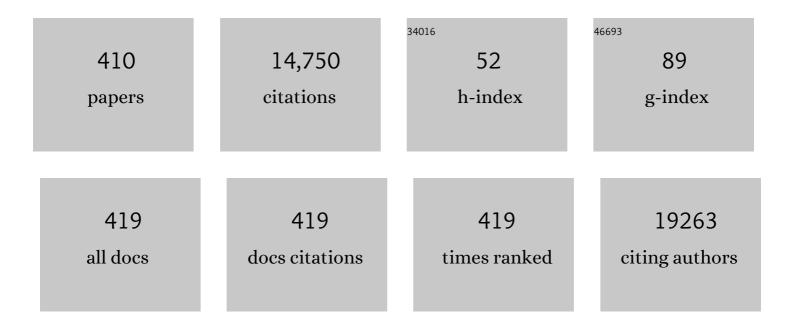
List of Publications by Year in descending order

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LIN-TAF HONG

#	Article	IF	CITATIONS
1	Botulinum Toxin A Ameliorates Neuroinflammation in the MPTP and 6-OHDA-Induced Parkinson's Disease Models. Biomolecules and Therapeutics, 2022, 30, 90-97.	1.1	6
2	A small molecule targeting CHI3L1 inhibits lung metastasis by blocking ILâ€13Rα2â€mediated JNKâ€APâ€1 signa Molecular Oncology, 2022, 16, 508-526.	als 2.1	15
3	Fermented field water-dropwort (<i>Oenanthe javanica</i>) alleviates diet-induced non-alcoholic steatohepatitis. Food and Agricultural Immunology, 2022, 33, 20-34.	0.7	0
4	Points to consider for COVID-19 vaccine quality control and national lot release in Republic of Korea: focus on a viral vector platform. Osong Public Health and Research Perspectives, 2022, 13, 4-14.	0.7	0
5	New therapeutic strategy for atopic dermatitis by targeting CHI3L1/ITGA5 axis. Clinical and Translational Medicine, 2022, 12, e739.	1.7	5
6	Peroxiredoxin 6 Overexpression Induces Anxiolytic and Depression-Like Behaviors by Regulating the Serotonergic Pathway in Mice. Biomolecules and Therapeutics, 2022, , .	1.1	2
7	G721-0282 Exerts Anxiolytic-Like Effects on Chronic Unpredictable Mild Stress in Mice Through Inhibition of Chitinase-3-Like 1-Mediated Neuroinflammation. Frontiers in Cellular Neuroscience, 2022, 16, 793835.	1.8	4
8	Thelephoric acid, p-terphenyl, induces bone-forming activities in pre-osteoblasts. Journal of Functional Foods, 2022, 91, 105036.	1.6	1
9	CD48-expressing non-small-cell lung cancer cells are susceptible to natural killer cell–mediated cytotoxicity. Archives of Pharmacal Research, 2022, 45, 1-10.	2.7	13
10	Falcarindiol Stimulates Apoptotic and Autophagic Cell Death to Attenuate Cell Proliferation, Cell Division, and Metastasis through the PI3K/AKT/mTOR/p70S6K Pathway in Human Oral Squamous Cell Carcinomas. The American Journal of Chinese Medicine, 2022, 50, 295-311.	1.5	10
11	Antiâ€Chi3L1 antibody suppresses lung tumor growth and metastasis through inhibition of M2 polarization. Molecular Oncology, 2022, 16, 2214-2234.	2.1	12
12	Sec-O-glucosylhamaudol promotes the osteogenesis of pre-osteoblasts via BMP2 and Wnt3a signaling. Journal of Functional Foods, 2022, 94, 105112.	1.6	0
13	Quinic acid esters from <i>Erycibe obtusifolia</i> with antioxidant and tyrosinase inhibitory activities. Natural Product Research, 2021, 35, 3026-3032.	1.0	20
14	Deficiency of complement component 3 may be linked to the development of constipation in FVB/N 3 em1Hlee /Korl mice. FASEB Journal, 2021, 35, e21221.	0.2	7
15	Inhibition of Chitinase-3-like-1 by K284-6111 Reduces Atopic Skin Inflammation via Repressing Lactoferrin. Immune Network, 2021, 21, e22.	1.6	6
16	Enzymatically Decomposed Antarctic Krill Oil Inhibits Atherosclerosis by Suppressing the Vascular Endothelial Inflammation. Food Supplements and Biomaterials for Health, 2021, 1, .	0.3	0
17	Diterpenoids and Diacetylenes from the Roots of Aralia cordata with Inhibitory Effects on Nitric Oxide Production. Journal of Natural Products, 2021, 84, 230-238.	1.5	10
18	Antioxidant activity and laxative effects of tannin-enriched extract of Ecklonia cava in loperamide-induced constipation of SD rats. PLoS ONE, 2021, 16, e0246363.	1.1	14

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19	Ginseng Saponin Enriched in Rh1 and Rg2 Ameliorates Nonalcoholic Fatty Liver Disease by Inhibiting Inflammasome Activation. Nutrients, 2021, 13, 856.	1.7	22
20	Limonene has anti-anxiety activity via adenosine A2A receptor-mediated regulation of dopaminergic and GABAergic neuronal function in the striatum. Phytomedicine, 2021, 83, 153474.	2.3	21
21	Effects of Gallotannin-Enriched Extract of Galla Rhois on the Activation of Apoptosis, Cell Cycle Arrest, and Inhibition of Migration Ability in LLC1 Cells and LLC1 Tumors. Pathology and Oncology Research, 2021, 27, 588084.	0.9	1
22	Interleukin-32Î, Triggers Cellular Senescence and Reduces Sensitivity to Doxorubicin-Mediated Cytotoxicity in MDA-MB-231 Cells. International Journal of Molecular Sciences, 2021, 22, 4974.	1.8	5
23	Paeonolide as a Novel Regulator of Core-Binding Factor Subunit Alpha-1 in Bone-Forming Cells. International Journal of Molecular Sciences, 2021, 22, 4924.	1.8	6
24	Loperamide-induced Constipation activates Inflammatory Signaling Pathways in the Transverse Colon of SD rats via Complement C3 and its receptors. Current Molecular Medicine, 2021, 21, .	0.6	3
25	Biological Mechanisms of Paeonoside in the Differentiation of Pre-Osteoblasts and the Formation of Mineralized Nodules. International Journal of Molecular Sciences, 2021, 22, 6899.	1.8	9
26	Amyloidogenic, neuroinflammatory and memory dysfunction effects of HIV-1 gp120. Archives of Pharmacal Research, 2021, 44, 689-701.	2.7	5
27	Macrocyclic Immunoproteasome Inhibitors as a Potential Therapy for Alzheimer's Disease. Journal of Medicinal Chemistry, 2021, 64, 10934-10950.	2.9	7
28	Dysbiosis of Fecal Microbiota From Complement 3 Knockout Mice With Constipation Phenotypes Contributes to Development of Defecation Delay. Frontiers in Physiology, 2021, 12, 650789.	1.3	15
29	Cannabinoid Receptor Type 1 Regulates Drug Reward Behavior via Glutamate Decarboxylase 67 Transcription. International Journal of Molecular Sciences, 2021, 22, 10486.	1.8	2
30	Phosphorylation of βâ€catenin Ser60 by poloâ€like kinase 1 drives the completion of cytokinesis. EMBO Reports, 2021, 22, e51503.	2.0	7
31	Calycosin-7-O-Î ² -Glucoside Isolated from Astragalus membranaceus Promotes Osteogenesis and Mineralization in Human Mesenchymal Stem Cells. International Journal of Molecular Sciences, 2021, 22, 11362.	1.8	17
32	Anti-cancer effects of Hederoside C, a pentacyclic triterpene saponin, through the intrinsic apoptosis and STAT3 signaling pathways in osteosarcoma. American Journal of Cancer Research, 2021, 11, 4541-4550.	1.4	0
33	Laxative Effects of Phlorotannins Derived from Ecklonia cava on Loperamide-Induced Constipation in SD Rats. Molecules, 2021, 26, 7209.	1.7	11
34	Dianthiamides A–E, Proline-Containing Orbitides from Dianthus chinensis. Molecules, 2021, 26, 7275.	1.7	1
35	11-O-Galloyl Bergenin from <i>Corylopsis coreanas</i> Leaves Induces Autophagy and Apoptosis in Human Osteosarcoma. The American Journal of Chinese Medicine, 2021, 49, 2017-2031.	1.5	4
36	Dopamine D1 receptor antagonist reduces stimulant-induced conditioned place preferences and dopamine receptor supersensitivity. Naunyn-Schmiedeberg's Archives of Pharmacology, 2020, 393, 131-138.	1.4	10

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37	Deletion of Chitinase-3-like 1 accelerates stroke development through enhancement of Neuroinflammation by STAT6-dependent M2 microglial inactivation in Chitinase-3-like 1 knockout mice. Experimental Neurology, 2020, 323, 113082.	2.0	32
38	Anti-inflammatory effect of bee venom in phthalic anhydride-induced atopic dermatitis animal model. Inflammopharmacology, 2020, 28, 253-263.	1.9	12
39	Activation of AMPK/aPKCζ/CREB pathway by metformin is associated with upregulation of GDNF and dopamine. Biochemical Pharmacology, 2020, 180, 114193.	2.0	14
40	K284-6111 alleviates memory impairment and neuroinflammation in Tg2576 mice by inhibition of Chitinase-3-like 1 regulating ERK-dependent PTX3 pathway. Journal of Neuroinflammation, 2020, 17, 350.	3.1	13
41	Antifungal drug miconazole ameliorated memory deficits in a mouse model of LPS-induced memory loss through targeting iNOS. Cell Death and Disease, 2020, 11, 623.	2.7	23
42	Selection and Characterization of YKL-40-Targeting Monoclonal Antibodies from Human Synthetic Fab Phage Display Libraries. International Journal of Molecular Sciences, 2020, 21, 6354.	1.8	9
43	Fermented mulberry (Morus alba) leaves suppress high fat diet-induced hepatic steatosis through amelioration of the inflammatory response and autophagy pathway. BMC Complementary Medicine and Therapies, 2020, 20, 283.	1.2	18
44	Phorbol ester activates human mesenchymal stem cells to inhibit B cells and ameliorate lupus symptoms in MRL. <i>Fas</i> ^{lpr} mice. Theranostics, 2020, 10, 10186-10199.	4.6	10
45	Improved Anti-Inflammatory Effects of Liposomal Astaxanthin on a Phthalic Anhydride-Induced Atopic Dermatitis Model. Frontiers in Immunology, 2020, 11, 565285.	2.2	20
46	Molecular Characterization of Constipation Disease as Novel Phenotypes in CRISPR-Cas9-Generated Leptin Knockout Mice with Obesity. International Journal of Molecular Sciences, 2020, 21, 9464.	1.8	9
47	D-limonene Inhibits Pentylenetetrazole-Induced Seizure via Adenosine A2A Receptor Modulation on GABAergic Neuronal Activity. International Journal of Molecular Sciences, 2020, 21, 9277.	1.8	12
48	In vitro anticancer evaluation of micelles containing N-(4-(2-((4-methoxybenzyl)amino)ethyl)phenyl)heptanamide, an analogue of fingolimod. Archives of Pharmacal Research, 2020, 43, 1046-1055.	2.7	1
49	Peroxiredoxin 6 mediates acetaminophen-induced hepatocyte death through JNK activation. Redox Biology, 2020, 32, 101496.	3.9	8
50	LMP2 Inhibitors as a Potential Treatment for Alzheimer's Disease. Journal of Medicinal Chemistry, 2020, 63, 3763-3783.	2.9	19
51	Effect of Human Mesenchymal Stem Cells on Xenogeneic T and B Cells Isolated from Lupus-Prone MRL.Faslpr Mice. Stem Cells International, 2020, 2020, 1-10.	1.2	11
52	Prevention of multiple system atrophy using human bone marrow-derived mesenchymal stem cells by reducing polyamine and cholesterol-induced neural damages. Stem Cell Research and Therapy, 2020, 11, 63.	2.4	2
53	Chitinase 3 like 1 suppresses the stability and activity of p53 to promote lung tumorigenesis. Cell Communication and Signaling, 2020, 18, 5.	2.7	12
54	Therapeutic potency of fermented field water-dropwort (Oenanthe javanica (Blume) DC.) in ethanol-induced liver injury. RSC Advances, 2020, 10, 1544-1551.	1.7	5

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55	Anxiolytic-like effects of the ethanol extract of Magnolia obovata leaves through its effects on GABA-benzodiazepine receptor and neuroinflammation. Behavioural Brain Research, 2020, 383, 112518.	1.2	5
56	IL-32Î ³ suppressed atopic dermatitis through inhibition of miR-205 expression via inactivation of nuclear factor-kappa B. Journal of Allergy and Clinical Immunology, 2020, 146, 156-168.	1.5	28
57	C721-0282 inhibits cell growth and induces apoptosis in human osteosarcoma through down-regulation of the STAT3 pathway. International Journal of Biological Sciences, 2020, 16, 330-341.	2.6	22
58	Replacement techniques to reduce animal experiments in drug and nanoparticle development. Journal of Pharmaceutical Investigation, 2020, 50, 327-335.	2.7	9
59	FlexPro MD®, a Combination of Krill Oil, Astaxanthin and Hyaluronic Acid, Reduces Pain Behavior and Inhibits Inflammatory Response in Monosodium Iodoacetate-Induced Osteoarthritis in Rats. Nutrients, 2020, 12, 956.	1.7	20
60	Hypoxia Pretreatment Promotes Chondrocyte Differentiation of Human Adipose-Derived Stem Cells via Vascular Endothelial Growth Factor. Tissue Engineering and Regenerative Medicine, 2020, 17, 335-350.	1.6	40
61	STAT3 and p53: Dual Target for Cancer Therapy. Biomedicines, 2020, 8, 637.	1.4	33
62	PEGylated Erythropoietin Protects against Brain Injury in the MCAO-Induced Stroke Model by Blocking NF-κB Activation. Biomolecules and Therapeutics, 2020, 28, 152-162.	1.1	8
63	Anti-inflammatory effects of <i>Capparis ecuadorica</i> extract in phthalic-anhydride-induced atopic dermatitis of IL-4/Luc/CNS-1 transgenic mice. Pharmaceutical Biology, 2020, 58, 1272-1285.	1.3	5
64	Peroxiredoxin 6 Inhibits Osteogenic Differentiation and Bone Formation Through Human Dental Pulp Stem Cells and Induces Delayed Bone Development. Antioxidants and Redox Signaling, 2019, 30, 1969-1982.	2.5	12
65	PRDX6 Inhibits Neurogenesis through Downregulation of WDFY1-Mediated TLR4 Signal. Molecular Neurobiology, 2019, 56, 3132-3144.	1.9	28
66	Physicochemical, Pharmacokinetic, and Toxicity Evaluation of Methoxy Poly(ethylene) Tj ETQq0 0 0 rgBT /Overloc Cudrania tricuspidata Fruit. Pharmaceutics, 2019, 11, 366.	k 10 Tf 50 2.0) 307 Td (gly 21
67	Roles of chitinase 3-like 1 in the development of cancer, neurodegenerative diseases, and inflammatory diseases. , 2019, 203, 107394.		80
68	IL-32Î ³ suppresses lung cancer stem cell growth via inhibition of ITGAV-mediated STAT5 pathway. Cell Death and Disease, 2019, 10, 506.	2.7	15
69	Inhibition of Lung Tumor Development in ApoE Knockout Mice via Enhancement of TREM-1 Dependent NK Cell Cytotoxicity. Frontiers in Immunology, 2019, 10, 1379.	2.2	14
70	Anti-Oxidant Activity of Gallotannin-Enriched Extract of Galla Rhois Can Associate with the Protection of the Cognitive Impairment through the Regulation of BDNF Signaling Pathway and Neuronal Cell Function in the Scopolamine-Treated ICR Mice. Antioxidants, 2019, 8, 450.	2.2	12
71	Lignans from <i>Saururus chinensis</i> with Inhibitory Effects on Nitric Oxide Production. Journal of Natural Products, 2019, 82, 3002-3009.	1.5	7
72	Bee venom phospholipase A2 ameliorates amyloidogenesis and neuroinflammation through inhibition of signal transducer and activator of transcription-3 pathway in Tg2576 mice. Translational Neurodegeneration, 2019, 8, 26.	3.6	12

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73	Novel Carbazole-Piperazine Hybrid Small Molecule Induces Apoptosis by Targeting BCL-2 and Inhibits Tumor Progression in Lung Adenocarcinoma in Vitro and Xenograft Mice Model. Cancers, 2019, 11, 1245.	1.7	25
74	Parkin deficiency prevents chronic ethanol-induced hepatic lipid accumulation through β-catenin accumulation. Cell Communication and Signaling, 2019, 17, 104.	2.7	6
75	Polyhexamethyleneguanidine Phosphate-Induced Cytotoxicity in Liver Cells Is Alleviated by Tauroursodeoxycholic Acid (TUDCA) via a Reduction in Endoplasmic Reticulum Stress. Cells, 2019, 8, 1023.	1.8	19
76	Pyranoflavanones and Pyranochalcones from the Fruits of <i>Amomum tsao-ko</i> . Journal of Natural Products, 2019, 82, 1886-1892.	1.5	22
77	Combination Effect of Titrated Extract of <i>Centella asiatica</i> and Astaxanthin in a Mouse Model of Phthalic Anhydride-Induced Atopic Dermatitis. Allergy, Asthma and Immunology Research, 2019, 11, 548.	1.1	14
78	Interleukin-32Î, inhibits tumor-promoting effects of macrophage-secreted CCL18 in breast cancer. Cell Communication and Signaling, 2019, 17, 53.	2.7	18
79	(E)-2-methoxy-4-(3-(4-methoxyphenyl) prop-1-en-1-yl) Phenol Ameliorates MPTP-Induced Dopaminergic Neurodegeneration by Inhibiting the STAT3 Pathway. International Journal of Molecular Sciences, 2019, 20, 2632.	1.8	3
80	Loss of parkin reduces lung tumor development by blocking p21 degradation. PLoS ONE, 2019, 14, e0217037.	1.1	11
81	Inhibition of IL-13 and IL-13Rα2 Expression by IL-32Î, in Human Monocytic Cells Requires PKCδ and STAT3 Association. International Journal of Molecular Sciences, 2019, 20, 1949.	1.8	9
82	Probiotics mixture increases butyrate, and subsequently rescues the nigral dopaminergic neurons from MPTP and rotenone-induced neurotoxicity. Journal of Nutritional Biochemistry, 2019, 69, 73-86.	1.9	128
83	Laxative Effect of Spicatoside A by Cholinergic Regulation of Enteric Nerve in Loperamide-Induced Constipation: ICR Mice Model. Molecules, 2019, 24, 896.	1.7	22
84	Decreased Lung Tumor Development in SwAPP Mice through the Downregulation of CHI3L1 and STAT 3 Activity via the Upregulation of miRNA342-3p. Molecular Therapy - Nucleic Acids, 2019, 16, 63-72.	2.3	11
85	Nuclear Entry of CRTC1 as Druggable Target of Acquired Pigmentary Disorder. Theranostics, 2019, 9, 646-660.	4.6	19
86	Epimagnolin A inhibits ILâ€6 production by inhibiting p38/NFâ€̂PB and APâ€1 signaling pathways in PMAâ€stimulated THPâ€1 cells. Environmental Toxicology, 2019, 34, 796-803.	2.1	15
87	Chitinase-3-like-1 deficiency attenuates ethanol-induced liver injury by inhibition of sterol regulatory element binding protein 1-dependent triglyceride synthesis. Metabolism: Clinical and Experimental, 2019, 95, 46-56.	1.5	19
88	Constipation in Tg2576 mice model for Alzheimer's disease associated with dysregulation of mechanism involving the mAChR signaling pathway and ER stress response. PLoS ONE, 2019, 14, e0215205.	1.1	17
89	Anti-Inflammatory Response and Muscarinic Cholinergic Regulation during the Laxative Effect of Asparagus cochinchinensis in Loperamide-Induced Constipation of SD Rats. International Journal of Molecular Sciences, 2019, 20, 946.	1.8	33
90	Synergic Laxative Effects of an Herbal Mixture of <i>Liriope platyphylla</i> , <i>Glycyrrhiza uralensis</i> , and <i>Cinnamomum cassia</i> in Loperamide-Induced Constipation of Sprague Dawley Rats. Journal of Medicinal Food, 2019, 22, 294-304.	0.8	15

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91	Astaxanthin Ameliorates Lipopolysaccharide-Induced Neuroinflammation, Oxidative Stress and Memory Dysfunction through Inactivation of the Signal Transducer and Activator of Transcription 3 Pathway. Marine Drugs, 2019, 17, 123.	2.2	50

$_{92}$ Antiatherogenic Effect of Resveratrol Attributed to Decreased Expression of ICAM-1 (Intercellular) Tj ETQq0 0 0 rgBT/Overlock 10 Tf 50

93	Bee Venom Soluble Phospholipase A2 Exerts Neuroprotective Effects in a Lipopolysaccharide-Induced Mouse Model of Alzheimer's Disease via Inhibition of Nuclear Factor-Kappa B. Frontiers in Aging Neuroscience, 2019, 11, 287.	1.7	10
94	A dual inhibitor of the proteasome catalytic subunits LMP2 and Y attenuates disease progression in mouse models of Alzheimer's disease. Scientific Reports, 2019, 9, 18393.	1.6	15
95	Characterization of morphological changes of B16 melanoma cells under natural killer cell attack. International Immunopharmacology, 2019, 67, 366-371.	1.7	7
96	Inhibitory effect of Carnosol on UVB-induced inflammation via inhibition of STAT3. Archives of Pharmacal Research, 2019, 42, 274-283.	2.7	19
97	NF-κB as a Key Mediator of Brain Inflammation in Alzheimer's Disease. CNS and Neurological Disorders - Drug Targets, 2019, 18, 3-10.	0.8	116
98	Limonene Inhibits Methamphetamine-Induced Sensitizations via the Regulation of Dopamine Receptor Supersensitivity. Biomolecules and Therapeutics, 2019, 27, 357-362.	1.1	8
99	IL-32 gamma reduces lung tumor development through upregulation of TIMP-3 overexpression and hypomethylation. Cell Death and Disease, 2018, 9, 306.	2.7	18
100	Anti-inflammatory effect of Centella asiatica phytosome in a mouse model of phthalic anhydride-induced atopic dermatitis. Phytomedicine, 2018, 43, 110-119.	2.3	51
101	(E)-2-Methoxy-4-(3-(4-methoxyphenyl) prop-1-en-1-yl) phenol attenuates PMA-induced inflammatory responses in human monocytic cells through PKCÎ /JNK/AP-1 pathways. European Journal of Pharmacology, 2018, 825, 19-27.	1.7	6
102	A novel tubulin inhibitor STK899704 induces tumor regression in DMBA/TPA-induced skin carcinogenesis model. Experimental Dermatology, 2018, 27, 285-288.	1.4	2
103	Selenium-loaded cellulose film derived from <i>Styela clava</i> tunic accelerates the healing process of cutaneous wounds in streptozotocin-induced diabetic Sprague–Dawley rats. Journal of Dermatological Treatment, 2018, 29, 606-616.	1.1	13
104	Melanogenesis inhibitory pregnane glycosides from Cynanchum atratum. Bioorganic and Medicinal Chemistry Letters, 2018, 28, 1252-1256.	1.0	8
105	Asparagus cochinchinensis stimulates release of nerve growth factor and abrogates oxidative stress in the Tg2576 model for Alzheimer's disease. BMC Complementary and Alternative Medicine, 2018, 18, 125.	3.7	22
106	Neuroprotective Effects of Antidepressants via Upregulation of Neurotrophic Factors in the MPTP Model of Parkinson's Disease. Molecular Neurobiology, 2018, 55, 554-566.	1.9	34
107	Alpha-Synuclein Suppresses Retinoic Acid-Induced Neuronal Differentiation by Targeting the Glycogen Synthase Kinase-31²/l²-Catenin Signaling Pathway. Molecular Neurobiology, 2018, 55, 1607-1619.	1.9	14
108	Antiâ€inflammatory effect of astaxanthin in phthalic anhydrideâ€induced atopic dermatitis animal model. Experimental Dermatology, 2018, 27, 378-385.	1.4	49

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109	Spicatoside A in red Liriopeï;½platyphylla displays a laxative effect in a constipation rat model via regulating mAChRs and ER stress signaling. International Journal of Molecular Medicine, 2018, 43, 185-198.	1.8	8
110	Inhibition of skin carcinogenesis by suppression of NF-l [®] B dependent ITGAV and TIMP-1 expression in IL-32l ³ overexpressed condition. Journal of Experimental and Clinical Cancer Research, 2018, 37, 293.	3.5	24
111	Astaxanthin alleviated ethanol-induced liver injury by inhibition of oxidative stress and inflammatory responses via blocking of STAT3 activity. Scientific Reports, 2018, 8, 14090.	1.6	39
112	The Anti-Inflammatory Effects of Fermented Herbal Roots of Asparagus cochinchinensis in an Ovalbumin-Induced Asthma Model. Journal of Clinical Medicine, 2018, 7, 377.	1.0	15
113	Piperlongumine Improves Lipopolysaccharide-Induced Amyloidogenesis by Suppressing NF-KappaB Pathway. NeuroMolecular Medicine, 2018, 20, 312-327.	1.8	29
114	Estrogen deficiency exacerbates AÎ ² -induced memory impairment through enhancement of neuroinflammation, amyloidogenesis and NF-Äß activation in ovariectomized mice. Brain, Behavior, and Immunity, 2018, 73, 282-293.	2.0	55
115	Modulation of store-operated calcium entry and nascent adhesion by p21-activated kinase 1. Experimental and Molecular Medicine, 2018, 50, 1-10.	3.2	13
116	Nitric oxide inhibitory constituents from Siegesbeckia pubescens. Bioorganic Chemistry, 2018, 80, 81-85.	2.0	18
117	Quercetin promotes gastrointestinal motility and mucin secretion in loperamide-induced constipation of SD rats through regulation of the mAChRs downstream signal. Pharmaceutical Biology, 2018, 56, 309-317.	1.3	41
118	Generation of a human induced pluripotent stem cell line, KSCBi003-A, from human adipose tissue-derived mesenchymal stem cells using a chromosomal integration-free system. Stem Cell Research, 2018, 31, 1-4.	0.3	2
119	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.	2.7	11
120	Effect of a Combination of Prednisone or Mycophenolate Mofetil and Mesenchymal Stem Cells on Lupus Symptoms in MRL. <i>Fas</i> ^{lpr} Mice. Stem Cells International, 2018, 2018, 1-10.	1.2	12
121	α-Viniferin Improves Facial Hyperpigmentation via Accelerating Feedback Termination of cAMP/PKA-Signaled Phosphorylation Circuit in Facultative Melanogenesis. Theranostics, 2018, 8, 2031-2043.	4.6	22
122	The Novel Small Molecule STK899704 Promotes Senescence of the Human A549 NSCLC Cells by Inducing DNA Damage Responses and Cell Cycle Arrest. Frontiers in Pharmacology, 2018, 9, 163.	1.6	13
123	Enhanced neuroinflammatory responses after systemic LPS injection in IL-32β transgenic mice. Journal of Chemical Neuroanatomy, 2018, 94, 173-182.	1.0	5
124	Dysregulation of 5-hydroxytryptamine 6 receptor accelerates maturation of bone-resorbing osteoclasts and induces bone loss. Theranostics, 2018, 8, 3087-3098.	4.6	45
125	Atherosclerosis is exacerbated by chitinase-3-like-1 in amyloid precursor protein transgenic mice. Theranostics, 2018, 8, 749-766.	4.6	30
126	CXCR3-deficient natural killer cells fail to migrate to B16F10 melanoma cells. International Immunopharmacology, 2018, 63, 66-73.	1.7	23

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127	Deficiency of parkin suppresses melanoma tumor development and metastasis through inhibition of MFN2 ubiquitination. Cancer Letters, 2018, 433, 156-164.	3.2	26
128	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.	1.0	10
129	K284-6111 prevents the amyloid beta-induced neuroinflammation and impairment of recognition memory through inhibition of NF-κB-mediated CHI3L1 expression. Journal of Neuroinflammation, 2018, 15, 224.	3.1	41
130	Dimeric- and trimeric sesquiterpenes from the flower of Inula japonica. Phytochemistry, 2018, 155, 107-113.	1.4	26
131	Peptide nucleic acid (PNA) probeâ€based analysis to detect filaggrin mutations in atopic dermatitis patients. Experimental Dermatology, 2018, 27, 1304-1308.	1.4	5
132	Suppression of metastasis through inhibition of chitinase 3-like 1 expression by miR-125a-3p-mediated up-regulation of USF1. Theranostics, 2018, 8, 4409-4428.	4.6	32
133	Sleep-Aids Derived from Natural Products. Biomolecules and Therapeutics, 2018, 26, 343-349.	1.1	16
134	Caffeic Acid Cyclohexylamide Rescues Lethal Inflammation in Septic Mice through Inhibition of IκB Kinase in Innate Immune Process. Scientific Reports, 2017, 7, 41180.	1.6	7
135	Inhibitory effect of punicalagin on lipopolysaccharide-induced neuroinflammation, oxidative stress and memory impairment via inhibition of nuclear factor-kappaB. Neuropharmacology, 2017, 117, 21-32.	2.0	110
136	Interleukin 32, inflammation and cancer. , 2017, 174, 127-137.		139
137	(E)â€2â€methoxyâ€4â€(3â€(4â€methoxyphenyl)propâ€1â€enâ€1â€yl)phenol suppresses ovarian cancer cell gro inhibition of ERK and STAT3. Molecular Carcinogenesis, 2017, 56, 2003-2013.	wth via	7
138	Loss of Parkin reduces inflammatory arthritis by inhibiting p53 degradation. Redox Biology, 2017, 12, 666-673.	3.9	27
139	Effects of different cellulose membranes regenerated from Styela clava tunics on wound healing. International Journal of Molecular Medicine, 2017, 39, 1173-1187.	1.8	13
140	Synthesis and biological evaluation of caffeic acid derivatives as potent inhibitors of α-MSH-stimulated melanogenesis. Bioorganic and Medicinal Chemistry Letters, 2017, 27, 3374-3377.	1.0	21
141	Activated Natural Killer Cells Mediate the Suppressive Effect of Interleukin-4 on Tumor Development via STAT6 Activation in an Atopic Condition Melanoma Model. Neoplasia, 2017, 19, 537-548.	2.3	11
142	4-parvifuran inhibits metastatic and invasive actions through the JAK2/STAT3 pathway in osteosarcoma cells. Archives of Pharmacal Research, 2017, 40, 601-609.	2.7	14
143	CCL2 deficient mesenchymal stem cells fail to establish long-lasting contact with T cells and no longer ameliorate lupus symptoms. Scientific Reports, 2017, 7, 41258.	1.6	35
144	Piperlongumine attenuates experimental autoimmune encephalomyelitis through inhibition of NF-kappaB activity. Free Radical Biology and Medicine, 2017, 103, 133-145.	1.3	20

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145	Enhanced dopaminergic neurotoxicity mediated by MPTP in IL-32β transgenic mice. Neurochemistry International, 2017, 102, 79-88.	1.9	13
146	Parkin deficiency exacerbate ethanol-induced dopaminergic neurodegeneration by P38 pathway dependent inhibition of autophagy and mitochondrial function. Redox Biology, 2017, 11, 456-468.	3.9	32
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