Yan Zhu

List of Publications by Year in descending order

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71061 7,038 199 41 citations h-index papers

g-index 211 211 211 9476 docs citations times ranked citing authors all docs

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#	Article	IF	CITATIONS
1	Abnormal Vascular Function and Hypertension in Mice Deficient in Estrogen Receptor beta. Science, 2002, 295, 505-508.	6.0	451
2	The effect of thick fibers and large pores of electrospun poly ($\hat{l}\mu$ -caprolactone) vascular grafts on macrophage polarization and arterial regeneration. Biomaterials, 2014, 35, 5700-5710.	5 . 7	361
3	Regulator of G-protein signaling-2 mediates vascular smooth muscle relaxation and blood pressure. Nature Medicine, 2003, 9, 1506-1512.	15.2	360
4	Estradiol Enhances Recovery After Myocardial Infarction by Augmenting Incorporation of Bone Marrow–Derived Endothelial Progenitor Cells Into Sites of Ischemia-Induced Neovascularization via Endothelial Nitric Oxide Synthase–Mediated Activation of Matrix Metalloproteinase-9. Circulation, 2006, 113, 1605-1614.	1.6	187
5	The anti-inflammatory activities of Tanshinone IIA, an active component of TCM, are mediated by estrogen receptor activation and inhibition of iNOS. Journal of Steroid Biochemistry and Molecular Biology, 2009, 113, 275-280.	1.2	186
6	Balancing Herbal Medicine and Functional Food for Prevention and Treatment of Cardiometabolic Diseases through Modulating Gut Microbiota. Frontiers in Microbiology, 2017, 8, 2146.	1.5	148
7	High blood pressure arising from a defect in vascular function. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 6702-6707.	3.3	127
8	Traditional Chinese medicine in COVID-19. Acta Pharmaceutica Sinica B, 2021, 11, 3337-3363.	5.7	126
9	Functional disruption of α4 integrin mobilizes bone marrow–derived endothelial progenitors and augments ischemic neovascularization. Journal of Experimental Medicine, 2006, 203, 153-163.	4.2	106
10	Anti-inflammatory Activity of Baicalein in LPS-Stimulated RAW264.7 Macrophages via Estrogen Receptor and NF-κB-Dependent Pathways. Inflammation, 2013, 36, 1584-1591.	1.7	103
11	Ginsenoside Rg3-loaded, reactive oxygen species-responsive polymeric nanoparticles for alleviating myocardial ischemia-reperfusion injury. Journal of Controlled Release, 2020, 317, 259-272.	4.8	100
12	Cell cycle regulator E2F1 modulates angiogenesis via p53-dependent transcriptional control of VEGF. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 11015-11020.	3.3	98
13	Yes-Associated Protein Promotes Angiogenesis via Signal Transducer and Activator of Transcription 3 in Endothelial Cells. Circulation Research, 2018, 122, 591-605.	2.0	98
14	Circumferentially aligned fibers guided functional neoartery regeneration inÂvivo. Biomaterials, 2015, 61, 85-94.	5.7	94
15	Anti-Inflammatory Activity of Tanshinone IIA in LPS-Stimulated RAW264.7 Macrophages via miRNAs and TLR4–NF-κB Pathway. Inflammation, 2016, 39, 375-384.	1.7	92
16	Core Outcome Set for Clinical Trials on Coronavirus Disease 2019 (COS-COVID). Engineering, 2020, 6, 1147-1152.	3.2	86
17	Network pharmacology exploration reveals endothelial inflammation as a common mechanism for stroke and coronary artery disease treatment of Danhong injection. Scientific Reports, 2017, 7, 15427.	1.6	84
18	Anti-sepsis protection of Xuebijing injection is mediated by differential regulation of pro- and anti-inflammatory Th17 and T regulatory cells in a murine model of polymicrobial sepsis. Journal of Ethnopharmacology, 2018, 211, 358-365.	2.0	83

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19	CD36 plays a critical role in proliferation, migration and tamoxifen-inhibited growth of ER-positive breast cancer cells. Oncogenesis, 2018, 7, 98.	2.1	82
20	Targeted delivery of nitric oxide via a †bump-and-hole†based enzyme†prodrug pair. Nature Chemical Biology, 2019, 15, 151-160.	3.9	76
21	Danshensu alleviates cardiac ischaemia/reperfusion injury by inhibiting autophagy and apoptosis <i>via</i> activation of <scp>mTOR</scp> signalling. Journal of Cellular and Molecular Medicine, 2016, 20, 1908-1919.	1.6	74
22	Functional Modification of Electrospun Poly(Îμ-caprolactone) Vascular Grafts with the Fusion Protein VEGF–HGFI Enhanced Vascular Regeneration. ACS Applied Materials & Lamp; Interfaces, 2017, 9, 11415-11427.	4.0	72
23	Qualitative and Quantitative Analysis of the Major Constituents in Chinese Medical Preparation Lianhua-Qingwen Capsule by UPLC-DAD-QTOF-MS. Scientific World Journal, The, 2015, 2015, 1-19.	0.8	66
24	Efficacy-oriented compatibility for component-based Chinese medicine. Acta Pharmacologica Sinica, 2015, 36, 654-658.	2.8	66
25	A UPLC–MS/MS method for in vivo and in vitro pharmacokinetic studies of psoralenoside, isopsoralenoside, psoralen and isopsoralen from Psoralea corylifolia extract. Journal of Ethnopharmacology, 2014, 151, 609-617.	2.0	60
26	Traditional uses, phytochemistry, pharmacology and toxicology of the genus Cimicifuga: A review. Journal of Ethnopharmacology, 2017, 209, 264-282.	2.0	56
27	Pharmacological potential of the combination of Salvia miltiorrhiza (Danshen) and Carthamus tinctorius (Honghua) for diabetes mellitus and its cardiovascular complications. Pharmacological Research, 2020, 153, 104654.	3.1	56
28	Biomodal Tumorâ€Targeted and Redoxâ€Responsive Bi ₂ Se ₃ Hollow Nanocubes for MSOT/CT Imaging Guided Synergistic Lowâ€Temperature Photothermal Radiotherapy. Advanced Healthcare Materials, 2019, 8, e1900250.	3.9	55
29	Direct Vasorelaxation by a Novel Phytoestrogen Tanshinone IIA Is Mediated by Nongenomic Action of Estrogen Receptor Through Endothelial Nitric Oxide Synthase Activation and Calcium Mobilization. Journal of Cardiovascular Pharmacology, 2011, 57, 340-347.	0.8	52
30	Characterization of <i>in vivo</i> antioxidant constituents and dualâ€standard quality assessment of Danhong injection. Biomedical Chromatography, 2013, 27, 655-663.	0.8	52
31	Qualitative and quantitative analysis of the major constituents in Chinese medicinal preparation Dan-Lou tablet by ultra high performance liquid chromatography/diode-array detector/quadrupole time-of-flight tandem mass spectrometry. Journal of Pharmaceutical and Biomedical Analysis, 2013, 80, 50-62.	1.4	51
32	Protection against acute cerebral ischemia/reperfusion injury by QiShenYiQi via neuroinflammatory network mobilization. Biomedicine and Pharmacotherapy, 2020, 125, 109945.	2.5	51
33	Estrogen Promotes Prostate Cancer Cell Migration via Paracrine Release of ENO1 from Stromal Cells. Molecular Endocrinology, 2012, 26, 1521-1530.	3.7	49
34	The cardioprotective properties and the involved mechanisms of NaoXinTong Capsule. Pharmacological Research, 2019, 141, 409-417.	3.1	49
35	Sparse Partialâ€leastâ€squares Discriminant Analysis for Different Geographical Origins of <i>Salvia miltiorrhiza</i> by ¹ Hâ€NMRâ€based Metabolomics. Phytochemical Analysis, 2014, 25, 50-58.	1.2	48
36	Hawthorn (Crataegus pinnatifida Bunge) leave flavonoids attenuate atherosclerosis development in apoE knock-out mice. Journal of Ethnopharmacology, 2017, 198, 479-488.	2.0	48

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37	Amelioration of cardiac dysfunction and ventricular remodeling after myocardial infarction by danhong injection are critically contributed by anti-TGF- \hat{l}^2 -mediated fibrosis and angiogenesis mechanisms. Journal of Ethnopharmacology, 2016, 194, 559-570.	2.0	47
38	Differential cardioprotective effects of salvianolic acid and tanshinone on acute myocardial infarction are mediated by unique signaling pathways. Journal of Ethnopharmacology, 2011, 135, 662-671.	2.0	46
39	A Platelet/CMC coupled with offline UPLC-QTOF-MS/MS for screening antiplatelet activity components from aqueous extract of Danshen. Journal of Pharmaceutical and Biomedical Analysis, 2016, 117, 178-183.	1.4	46
40	Xuanfei Baidu Decoction reduces acute lung injury by regulating infiltration of neutrophils and macrophages via PD-1/IL17A pathway. Pharmacological Research, 2022, 176, 106083.	3.1	46
41	Atherosclerotic dyslipidemia revealed by plasma lipidomics on ApoE â^'/â^' mice fed a high-fat diet. Atherosclerosis, 2017, 262, 78-86.	0.4	45
42	Ginsenoside Rg3 micelles mitigate doxorubicin-induced cardiotoxicity and enhance its anticancer efficacy. Drug Delivery, 2017, 24, 1617-1630.	2.5	45
43	A network analysis of the Chinese medicine Lianhua-Qingwen formula to identify its main effective components. Molecular BioSystems, 2016, 12, 606-613.	2.9	43
44	Mitochondrial dynamics modulation as a critical contribution for Shenmai injection in attenuating hypoxia/reoxygenation injury. Journal of Ethnopharmacology, 2019, 237, 9-19.	2.0	43
45	Epithelial-to-mesenchymal transition and estrogen receptor α mediated epithelial dedifferentiation mark the development of benign prostatic hyperplasia. Prostate, 2014, 74, 970-982.	1.2	42
46	Activation of Adiponectin Receptor Regulates Proprotein Convertase Subtilisin/Kexin Type 9 Expression and Inhibits Lesions in ApoE-Deficient Mice. Arteriosclerosis, Thrombosis, and Vascular Biology, 2017, 37, 1290-1300.	1.1	42
47	Ginkgo Flavonol Glycosides or Ginkgolides Tend to Differentially Protect Myocardial or Cerebral Ischemia–Reperfusion Injury via Regulation of TWEAK-Fn14 Signaling in Heart and Brain. Frontiers in Pharmacology, 2019, 10, 735.	1.6	42
48	Rod-shape inorganic biomimetic mutual-reinforcing MnO2-Au nanozymes for catalysis-enhanced hypoxic tumor therapy. Nano Research, 2020, 13, 2246-2258.	5.8	42
49	Rosuvastatin Enhances Angiogenesis via eNOS-Dependent Mobilization of Endothelial Progenitor Cells. PLoS ONE, 2013, 8, e63126.	1.1	42
50	Danshensu protects isolated heart against ischemia reperfusion injury through activation of Akt/ERK1/2/Nrf2 signaling. International Journal of Clinical and Experimental Medicine, 2015, 8, 14793-804.	1.3	42
51	Cardioprotection against ischemia/reperfusion injury by QiShenYiQi Pill® via ameliorate of multiple mitochondrial dysfunctions. Drug Design, Development and Therapy, 2015, 9, 3051.	2.0	41
52	Administration of Danhong Injection to diabetic db/db mice inhibits the development of diabetic retinopathy and nephropathy. Scientific Reports, 2015, 5, 11219.	1.6	41
53	Inhibition of Vascular Calcification. Arteriosclerosis, Thrombosis, and Vascular Biology, 2018, 38, 2382-2395.	1.1	41
54	Sensitive and Simplified Detection of Antibiotic Influence on the Dynamic and Versatile Changes of Fecal Short-Chain Fatty Acids. PLoS ONE, 2016, 11, e0167032.	1,1	40

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55	Functional interplay between liver X receptor and AMPâ€activated protein kinase α inhibits atherosclerosis in apolipoprotein Eâ€deficient mice â^' a new antiâ€atherogenic strategy. British Journal of Pharmacology, 2018, 175, 1486-1503.	2.7	39
56	Characterization and quantification of major constituents of Xue Fu Zhu Yu by UPLC-DAD–MS/MS. Journal of Pharmaceutical and Biomedical Analysis, 2012, 62, 203-209.	1.4	37
57	Threeâ€Layered PCL Grafts Promoted Vascular Regeneration in a Rabbit Carotid Artery Model. Macromolecular Bioscience, 2016, 16, 608-618.	2.1	37
58	Specific Combination of Salvianolic Acids As Core Active Ingredients of Danhong Injection for Treatment of Arterial Thrombosis and Its Derived Dry Gangrene. Frontiers in Pharmacology, 2017, 8, 361.	1.6	36
59	Xuanfei Baidu Decoction protects against macrophages induced inflammation and pulmonary fibrosis via inhibiting IL-6/STAT3 signaling pathway. Journal of Ethnopharmacology, 2022, 283, 114701.	2.0	36
60	Vascular Reactivity Screen of Chinese Medicine Danhong Injection Identifies Danshensu as a NO-Independent but PGI2-Mediated Relaxation Factor. Journal of Cardiovascular Pharmacology, 2013, 62, 457-465.	0.8	33
61	Estrogenic properties of six compounds derived from Eucommia ulmoides Oliv. and their differing biological activity through estrogen receptors \hat{l}_{\pm} and \hat{l}_{-}^2 . Food Chemistry, 2011, 129, 408-416.	4.2	32
62	Danhong Injection Inhibits the Development of Atherosclerosis in Both Apoeâ^'/â^' and Ldlrâ^'/â^' Mice. Journal of Cardiovascular Pharmacology, 2014, 63, 441-452.	0.8	31
63	The prevention and treatment effects of tanshinone IIA on oestrogen/androgen-induced benign prostatic hyperplasia in rats. Journal of Steroid Biochemistry and Molecular Biology, 2015, 145, 28-37.	1.2	31
64	ERK1/2 inhibition reduces vascular calcification by activating miR-126-3p-DKK1/LRP6 pathway. Theranostics, 2021, 11, 1129-1146.	4.6	31
65	Metaproteomic strategies and applications for gut microbial research. Applied Microbiology and Biotechnology, 2017, 101, 3077-3088.	1.7	30
66	Tnfrsf12a-Mediated Atherosclerosis Signaling and Inflammatory Response as a Common Protection Mechanism of Shuxuening Injection Against Both Myocardial and Cerebral Ischemia-Reperfusion Injuries. Frontiers in Pharmacology, 2018, 9, 312.	1.6	30
67	LongShengZhi Capsule reduces carrageenan-induced thrombosis by reducing activation of platelets and endothelial cells. Pharmacological Research, 2019, 144, 167-180.	3.1	29
68	Shengmai injection alleviates H2O2†induced oxidative stress through activation of AKT and inhibition of ERK pathways in neonatal rat cardiomyocytes. Journal of Ethnopharmacology, 2019, 239, 111677.	2.0	29
69	The Four-and-a-half LIM Domain Protein 2 Regulates Vascular Smooth Muscle Phenotype and Vascular Tone. Journal of Biological Chemistry, 2009, 284, 13202-13212.	1.6	28
70	Bidirectional regulation of bakuchiol, an estrogenic-like compound, on catecholamine secretion. Toxicology and Applied Pharmacology, 2014, 274, 180-189.	1.3	28
71	Delineation of Platelet Activation Pathway of Scutellarein Revealed Its Intracellular Target as Protein Kinase C. Biological and Pharmaceutical Bulletin, 2016, 39, 181-191.	0.6	28
72	Danshen injection prevents heart failure by attenuating post-infarct remodeling. Journal of Ethnopharmacology, 2017, 205, 22-32.	2.0	28

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73	Estrogen Receptor-Related Receptor α Mediates Up-Regulation of Aromatase Expression by Prostaglandin E2 in Prostate Stromal Cells. Molecular Endocrinology, 2010, 24, 1175-1186.	3.7	27
74	Quantitative Profiling of Polar Metabolites in Herbal Medicine Injections for Multivariate Statistical Evaluation Based on Independence Principal Component Analysis. PLoS ONE, 2014, 9, e105412.	1.1	27
75	Regulation of Vascular Contractility and Blood Pressure by the E2F2 Transcription Factor. Circulation, 2009, 120, 1213-1221.	1.6	26
76	A randomized double-blind placebo-controlled trial of a Chinese herbal medicine preparation (Jiawei) Tj ETQq0 (0 rgBT /O	verlock 10 Tf
77	Longâ€term evaluation of vascular grafts with circumferentially aligned microfibers in a rat abdominal aorta replacement model. Journal of Biomedical Materials Research - Part B Applied Biomaterials, 2018, 106, 2596-2604.	1.6	26
78	YY1 Promotes Endothelial Cell-Dependent Tumor Angiogenesis in Hepatocellular Carcinoma by Transcriptionally Activating VEGFA. Frontiers in Oncology, 2019, 9, 1187.	1.3	26
79	A preparation of Ginkgo biloba L. leaves extract inhibits the apoptosis of hippocampal neurons in post-stroke mice via regulating the expression of Bax/Bcl-2 and Caspase-3. Journal of Ethnopharmacology, 2021, 280, 114481.	2.0	26
80	Network Pharmacology-Guided Development of a Novel Integrative Regimen to Prevent Acute Graft-vsHost Disease. Frontiers in Pharmacology, 2018, 9, 1440.	1.6	25
81	NIR-II driven plasmon-enhanced cascade reaction for tumor microenvironment-regulated catalytic therapy based on bio-breakable Au–Ag nanozyme. Nano Research, 2020, 13, 2118-2129.	5.8	25
82	Danshensu Promotes Cholesterol Efflux in RAW264.7 Macrophages. Lipids, 2016, 51, 1083-1092.	0.7	24
83	Novel serotonin transporter regulators: Natural aristolane- and nardosinane- types of sesquiterpenoids from Nardostachys chinensis Batal. Scientific Reports, 2017, 7, 15114.	1.6	24
84	Reduced Nogo expression inhibits diet-induced metabolic disorders by regulating ChREBP and insulin activity. Journal of Hepatology, 2020, 73, 1482-1495.	1.8	24
85	Macrophage-Targeted Lung Delivery of Dexamethasone Improves Pulmonary Fibrosis Therapy via Regulating the Immune Microenvironment. Frontiers in Immunology, 2021, 12, 613907.	2.2	24
86	Combination therapy of tanshinone <scp>IIA</scp> and puerarin for pulmonary fibrosis via targeting <scp>IL6â€JAK2â€5TAT3</scp> / <scp>STAT1</scp> signaling pathways. Phytotherapy Research, 2021, 35, 5883-5898.	2.8	24
87	Phenolic Compounds from the Roots of Rhodiola crenulata and Their Antioxidant and Inducing IFN-Î ³ Production Activities. Molecules, 2015, 20, 13725-13739.	1.7	23
88	Tetrahydroxystilbene Glucoside Delayed Senile Symptoms in Old Mice via Regulation of the AMPK/SIRT1/PGC-1α Signaling Cascade. Gerontology, 2018, 64, 457-465.	1.4	23
89	A randomized, double-blind, placebo-controlled trial of Chinese herbal medicine granules for the treatment of menopausal symptoms by stages. Menopause, 2016, 23, 311-323.	0.8	22
90	An integrated anti-arrhythmic target network of a Chinese medicine compound, Wenxin Keli, revealed by combined machine learning and molecular pathway analysis. Molecular BioSystems, 2017, 13, 1018-1030.	2.9	22

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91	A new strategy for choosing "Q-markers―via network pharmacology, application to the quality control of a Chinese medical preparation. Journal of Food and Drug Analysis, 2018, 26, 858-868.	0.9	22
92	Paeoniflorin and Hydroxysafflor Yellow A in Xuebijing Injection Attenuate Sepsis-Induced Cardiac Dysfunction and Inhibit Proinflammatory Cytokine Production. Frontiers in Pharmacology, 2020, 11, 614024.	1.6	22
93	Dinardokanshones A and B, two unique sesquiterpene dimers from the roots and rhizomes of Nardostachys chinensis. Tetrahedron Letters, 2015, 56, 5851-5854.	0.7	21
94	Danhong injection attenuates cardiac injury induced by ischemic and reperfused neuronal cells through regulating arginine vasopressin expression and secretion. Brain Research, 2016, 1642, 516-523.	1.1	21
95	An integrated evidence-based targeting strategy for determining combinatorial bioactive ingredients of a compound herbal medicine Qishen Yiqi dripping pills. Journal of Ethnopharmacology, 2018, 219, 288-298.	2.0	21
96	NaoXinTong Capsules inhibit the development of diabetic nephropathy in db/db mice. Scientific Reports, 2018, 8, 9158.	1.6	21
97	Recovery of post-stroke cognitive and motor deficiencies by Shuxuening injection via regulating hippocampal BDNF-mediated Neurotrophin/Trk Signaling. Biomedicine and Pharmacotherapy, 2021, 141, 111828.	2.5	21
98	LongShengZhi Capsule Reduces Established Atherosclerotic Lesions in apoE-Deficient Mice by Ameliorating Hepatic Lipid Metabolism and Inhibiting Inflammation. Journal of Cardiovascular Pharmacology, 2019, 73, 105-117.	0.8	20
99	Molecular mechanisms of apoptosis and autophagy elicited by combined treatment with oridonin and cetuximab in laryngeal squamous cell carcinoma. Apoptosis: an International Journal on Programmed Cell Death, 2019, 24, 33-45.	2.2	20
100	Kaempferol inhibits benign prostatic hyperplasia by resisting the action of androgen. European Journal of Pharmacology, 2021, 907, 174251.	1.7	20
101	Impact of natural resources and research on cancer treatment and prevention: A perspective from Cameroon. Molecular and Clinical Oncology, 2013, 1, 610-620.	0.4	19
102	Constituents from <i>Polygonatum sibiricum</i> and their inhibitions on the formation of advanced glycosylation end products. Journal of Asian Natural Products Research, 2016, 18, 697-704.	0.7	19
103	Danhong Injection Protects Against Hypertension-Induced Renal Injury Via Down-Regulation of Myoglobin Expression in Spontaneously Hypertensive Rats. Kidney and Blood Pressure Research, 2018, 43, 12-24.	0.9	19
104	Bakuchiol suppresses oestrogen/testosterone-induced Benign Prostatic Hyperplasia development through up-regulation of epithelial estrogen receptor \hat{l}^2 and down-regulation of stromal aromatase. Toxicology and Applied Pharmacology, 2019, 381, 114637.	1.3	19
105	Boosted photocatalytic activity induced NAMPT-Regulating therapy based on elemental bismuth-humic acids heterojunction for inhibiting tumor proliferation/migration/inflammation. Biomaterials, 2020, 254, 120140.	5 . 7	19
106	Tamoxifen inhibits macrophage FABP4 expression through the combined effects of the GR and PPARÎ ³ pathways. Biochemical Journal, 2013, 454, 467-477.	1.7	18
107	A novel sesquiterpene and three new phenolic compounds from the rhizomes of Acorus tatarinowii Schott. Bioorganic and Medicinal Chemistry Letters, 2015, 25, 4214-4218.	1.0	18
108	Cardioprotection against Heart Failure by Shenfu Injection via TGF- $\langle i \rangle \hat{l}^2 \langle i \rangle $ Smads Signaling Pathway. Evidence-based Complementary and Alternative Medicine, 2017, 2017, 1-16.	0.5	18

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109	Ability to Suppress TGF- \hat{l}^2 -Activated Myofibroblast Differentiation Distinguishes the Anti-pulmonary Fibrosis Efficacy of Two Danshen-Containing Chinese Herbal Medicine Prescriptions. Frontiers in Pharmacology, 2019, 10, 412.	1.6	18
110	Guhong injection promotes post-stroke functional recovery via attenuating cortical inflammation and apoptosis in subacute stage of ischemic stroke. Phytomedicine, 2022, 99, 154034.	2.3	18
111	Yang-tonifying traditional Chinese medicinal plants and their potential phytoandrogenic activity. Chinese Journal of Natural Medicines, 2014, 12, 321-334.	0.7	17
112	Danhong injection reduces vascular remodeling and up-regulates the Kallikrein-kinin system in spontaneously hypertensive rats. Scientific Reports, 2017, 7, 4308.	1.6	17
113	Regulation of energy metabolism by combination therapy attenuates cardiac metabolic remodeling in heart failure. International Journal of Biological Sciences, 2020, 16, 3133-3148.	2.6	17
114	Antidepressant activities and regulative effects on serotonin transporter of Nardostachys jatamansi DC. Journal of Ethnopharmacology, 2021, 268, 113601.	2.0	17
115	Traditional Herbal Medicine Discovery for the Treatment and Prevention of Pulmonary Arterial Hypertension. Frontiers in Pharmacology, 2021, 12, 720873.	1.6	17
116	Rosiglitazone alleviates intrahepatic cholestasis induced by αâ€naphthylisothiocyanate in mice: The role of circulating 15â€deoxyâ€Î" ^{12,14} â€PGJ ₂ and Nogo. British Journal of Pharmacology, 2020, 177, 1041-1060.	2.7	16
117	Antagonism of estrogen-mediated cell proliferation by raloxifene in prevention of ageing-related prostatic hyperplasia. Asian Journal of Andrology, 2010, 12, 735-743.	0.8	16
118	Dose-dependent targeted knockout methodology combined with deep structure elucidation strategies for Chinese licorice chemical profiling. Journal of Pharmaceutical and Biomedical Analysis, 2015, 115, 130-137.	1.4	15
119	A critical courier role of volatile oils from Dalbergia odorifera for cardiac protection in vivo by QiShenYiQi. Scientific Reports, 2017, 7, 7353.	1.6	15
120	Ion Channel Targeted Mechanisms of Anti-arrhythmic Chinese Herbal Medicine Xin Su Ning. Frontiers in Pharmacology, 2019, 10, 70.	1.6	15
121	Chemical constituents from the fruits of <i>Psoralea corylifolia</i> and their protective effects on ionising radiation injury. Natural Product Research, 2019, 33, 673-680.	1.0	15
122	Danlou tablet inhibits the inflammatory reaction of high-fat diet-induced atherosclerosis in ApoE knockout mice with myocardial ischemia via the NF-κB signaling pathway. Journal of Ethnopharmacology, 2020, 263, 113158.	2.0	15
123	Shuxuening injection facilitates neurofunctional recovery via down-regulation of G-CSF-mediated granulocyte adhesion and diapedesis pathway in a subacute stroke mouse model. Biomedicine and Pharmacotherapy, 2020, 127, 110213.	2.5	15
124	Methylation and its role in the disposition of tanshinol, a cardiovascular carboxylic catechol from Salvia miltiorrhiza roots (Danshen). Acta Pharmacologica Sinica, 2015, 36, 627-643.	2.8	14
125	Alisol F 24 Acetate Enhances Chemosensitivity and Apoptosis of MCF-7/DOX Cells by Inhibiting P-Glycoprotein-Mediated Drug Efflux. Molecules, 2016, 21, 183.	1.7	14
126	Characteristic chromatographic fingerprint study of short-chain fatty acids in human milk, infant formula, pure milk and fermented milk by gas chromatography–mass spectrometry. International Journal of Food Sciences and Nutrition, 2016, 67, 632-640.	1.3	14

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127	Mitochondrial genome of one kind of giant Asian mantis, <i>Hierodula formosana</i> (Mantodea:) Tj ETQq1 1	0.784314	rgBT_4Overloc
128	Nardonaphthalenones A and B from the roots and rhizomes of Nardostachys chinensis Batal Bioorganic and Medicinal Chemistry Letters, 2017, 27, 875-879.	1.0	14
129	Comparative metabonomics of Wenxin Keli and Verapamil reveals differential roles of gluconeogenesis and fatty acid \hat{l}^2 -oxidation in myocardial injury protection. Scientific Reports, 2017, 7, 8739.	1.6	14
130	Dinardokanshones Câ \in "E, isonardoeudesmols Aâ \in "D and nardoeudesmol D from Nardostachys jatamansi DC Phytochemistry, 2018, 150, 50-59.	1.4	14
131	Bakuchiol exhibits anti-metastasis activity through NF- \hat{P} B cross-talk signaling with AR and ER \hat{P} 2 in androgen-independent prostate cancer cells PC-3. Journal of Pharmacological Sciences, 2018, 138, 1-8.	1.1	14
132	Elevating ATPâ€binding cassette transporter G1 improves reâ€endothelialization function of endothelial progenitor cells via Lyn/Akt/eNOS in diabetic mice. FASEB Journal, 2018, 32, 6525-6536.	0.2	14
133	Selected Phytoestrogens Distinguish Roles of ERα Transactivation and Ligand Binding for Anti-Inflammatory Activity. Endocrinology, 2018, 159, 3351-3364.	1.4	14
134	NaoXinTong Capsule Inhibits Carrageenan-Induced Thrombosis in Mice. Journal of Cardiovascular Pharmacology, 2018, 72, 49-59.	0.8	14
135	Danhong Injection Enhances the Therapeutic Efficacy of Mesenchymal Stem Cells in Myocardial Infarction by Promoting Angiogenesis. Frontiers in Physiology, 2018, 9, 991.	1.3	14
136	A Defined Combination of Four Active Principles From the Danhong Injection Is Necessary and Sufficient to Accelerate EPC-Mediated Vascular Repair and Local Angiogenesis. Frontiers in Pharmacology, 2019, 10, 1080.	1.6	14
137	Danggui-Shaoyao-San Improves Gut Microbia Dysbiosis and Hepatic Lipid Homeostasis in Fructose-Fed Rats. Frontiers in Pharmacology, 2021, 12, 671708.	1.6	14
138	Statins synergize dexamethasone-induced adipocyte fatty acid binding protein expression in macrophages. Atherosclerosis, 2012, 222, 434-443.	0.4	13
139	PGE2 modulates the transcriptional activity of ERRa in prostate stromal cells. Endocrine, 2014, 47, 901-912.	1.1	13
140	Coordinated Activation of VEGF/VEGFR-2 and PPARδ Pathways by a Multi-Component Chinese Medicine DHI Accelerated Recovery from Peripheral Arterial Disease in Type 2 Diabetic Mice. PLoS ONE, 2016, 11, e0167305.	1.1	13
141	Compatible stability study of panax notoginseng saponin injection (xueshuantong \hat{A}°) in combination with 47 different injectables. Biomedical Chromatography, 2016, 30, 1599-1610.	0.8	13
142	The therapeutic effects of docosahexaenoic acid on oestrogen/androgen-induced benign prostatic hyperplasia in rats. Experimental Cell Research, 2016, 345, 125-133.	1.2	13
143	Chemical Constituents from the Flowers of Wild <i>Gardenia jasminoides</i> J. <scp>Ellis</scp> . Chemistry and Biodiversity, 2017, 14, e1600437.	1.0	13
144	Simultaneous determination of eight bioactive components of Qishen Yiqi dripping pills in rat plasma using UFLC–MS/MS and its application to a pharmacokinetic study. Biomedical Chromatography, 2017, 31, e3941.	0.8	13

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145	Activation of hepatic Nogo-B receptor expressionâ€"A new anti-liver steatosis mechanism of statins. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2018, 1863, 177-190.	1.2	13
146	Six kanshone C-derived sesquiterpenoid hybrids nardochalaristolones A–D, nardoflavaristolone A and dinardokanshone F from Nardostachys jatamansi DC Bioorganic Chemistry, 2018, 81, 35-43.	2.0	13
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