List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Exploration of the Function of Ginsenoside RD Attenuates Lipopolysaccharide-Induced Lung Injury: A Study of Network Pharmacology and Experimental Validation. Shock, 2022, 57, 212-220.	2.1	6
2	Diosmetin has therapeutic efficacy in colitis regulating gut microbiota, inflammation, and oxidative stress via the circ-Sirt1/Sirt1 axis. Acta Pharmacologica Sinica, 2022, 43, 919-932.	6.1	26
3	Inhibitory effect of Idelalisib on selenite-induced cataract in Sprague Dawley rat pups. Current Eye Research, 2022, 47, 365-371.	1.5	7
4	Both Baicalein and Gallocatechin Gallate Effectively Inhibit SARS-CoV-2 Replication by Targeting Mpro and Sepsis in Mice. Inflammation, 2022, 45, 1076-1088.	3.8	23
5	Lenalidomide attenuates post-inflammation pulmonary fibrosis through blocking NF-ήB signaling pathway. International Immunopharmacology, 2022, 103, 108470.	3.8	9
6	Myricetin reverses epithelial–endothelial transition and inhibits vasculogenic mimicry and angiogenesis of hepatocellular carcinoma by directly targeting <scp>PAR1</scp> . Phytotherapy Research, 2022, 36, 1807-1821.	5.8	5
7	Isorhamnetin alleviates lipopolysaccharide-induced acute lung injury by inhibiting mTOR signaling pathway. Immunopharmacology and Immunotoxicology, 2022, 44, 387-399.	2.4	6
8	Pinocembrin relieves lipopolysaccharide and bleomycin induced lung inflammation via inhibiting TLR4-NF-κB-NLRP3 inflammasome signaling pathway. International Immunopharmacology, 2021, 90, 107230.	3.8	18
9	Betulinic acid attenuated bleomycin-induced pulmonary fibrosis by effectively intervening Wnt/β-catenin signaling. Phytomedicine, 2021, 81, 153428.	5.3	14
10	Targeting FSTL1 for Multiple Fibrotic and Systemic Autoimmune Diseases. Molecular Therapy, 2021, 29, 347-364.	8.2	18
11	Regorafenib-Attenuated, Bleomycin-Induced Pulmonary Fibrosis by Inhibiting the TGF-β1 Signaling Pathway. International Journal of Molecular Sciences, 2021, 22, 1985.	4.1	16
12	MTA2 triggered R-loop trans-regulates BDH1-mediated β-hydroxybutyrylation and potentiates propagation of hepatocellular carcinoma stem cells. Signal Transduction and Targeted Therapy, 2021, 6, 135.	17.1	26
13	Ellagic Acid Attenuates BLM-Induced Pulmonary Fibrosis via Inhibiting Wnt Signaling Pathway. Frontiers in Pharmacology, 2021, 12, 639574.	3.5	10
14	Deglycosylated Azithromycin Attenuates Bleomycin-Induced Pulmonary Fibrosis via the TGF-β1 Signaling Pathway. Molecules, 2021, 26, 2820.	3.8	5
15	Discovery and Optimization of a Novel 2 <i>H</i> -Pyrazolo[3,4-d]pyrimidine Derivative as a Potent Irreversible Pan-Fibroblast Growth Factor Receptor Inhibitor. Journal of Medicinal Chemistry, 2021, 64, 9078-9099.	6.4	4
16	Myricetin Inhibits SARS-CoV-2 Viral Replication by Targeting Mpro and Ameliorates Pulmonary Inflammation. Frontiers in Pharmacology, 2021, 12, 669642.	3.5	58
17	Zc3h12d, a Novel of Hypomethylated and Immune-Related for Prognostic Marker of Lung Adenocarcinoma. Journal of Inflammation Research, 2021, Volume 14, 2389-2401.	3.5	4
18	Fedratinib Attenuates Bleomycin-Induced Pulmonary Fibrosis via the JAK2/STAT3 and TGF-β1 Signaling Pathway. Molecules, 2021, 26, 4491.	3.8	19

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19	Bergenin attenuates bleomycinâ€induced pulmonary fibrosis in mice via inhibiting <scp>TGF</scp> â€i²1 signaling pathway. Phytotherapy Research, 2021, 35, 5808-5822.	5.8	17
20	Protective Effect of Remdesivir Against Pulmonary Fibrosis in Mice. Frontiers in Pharmacology, 2021, 12, 692346.	3.5	4
21	Pinocembrin Ameliorates Skin Fibrosis via Inhibiting TGF-β1 Signaling Pathway. Biomolecules, 2021, 11, 1240.	4.0	14
22	Effect of dihydromyricetin on SARS-CoV-2 viral replication and pulmonary inflammation and fibrosis. Phytomedicine, 2021, 91, 153704.	5.3	25
23	Identification of Prognostic Factors Related to Super Enhancer-Regulated ceRNA Network in Metastatic Lung Adenocarcinoma. International Journal of General Medicine, 2021, Volume 14, 6261-6275.	1.8	8
24	Nintedanib ameliorates imiquimod-induced psoriasis in mice by inhibiting NF-κB and VEGFR2 signaling. International Immunopharmacology, 2021, 100, 108129.	3.8	7
25	Clevudine attenuates bleomycin-induced early pulmonary fibrosis via regulating M2 macrophage polarization. International Immunopharmacology, 2021, 101, 108271.	3.8	12
26	Protective effect of Idelalisib on carbon tetrachlorideâ€induced liver fibrosis via microRNAâ€124â€3P/phosphatidylinositolâ€3â€hydroxykinase signalling pathway. Journal of Cellular and Molecular Medicine, 2021, 25, 11185-11197.	3.6	6
27	Cabozantinib ameliorates lipopolysaccharide-induced lung inflammation and bleomycininduced early pulmonary fibrosis in mice. International Immunopharmacology, 2021, 101, 108327.	3.8	6
28	Knockdown of THOC1 reduces the proliferation of hepatocellular carcinoma and increases the sensitivity to cisplatin. Journal of Experimental and Clinical Cancer Research, 2020, 39, 135.	8.6	15
29	Lentinan-functionalized Selenium Nanoparticles target Tumor Cell Mitochondria via TLR4/TRAF3/MFN1 pathway. Theranostics, 2020, 10, 9083-9099.	10.0	46
30	Deglycosylated Azithromycin Targets Transgelin to Enhance Intestinal Smooth Muscle Function. IScience, 2020, 23, 101464.	4.1	7
31	Myricetin ameliorates bleomycin-induced pulmonary fibrosis in mice by inhibiting TGF-β signaling via targeting HSP90β. Biochemical Pharmacology, 2020, 178, 114097.	4.4	30
32	Nintedanib Inhibits Wnt3a-Induced Myofibroblast Activation by Suppressing the Src/β-Catenin Pathway. Frontiers in Pharmacology, 2020, 11, 310.	3.5	11
33	Byakangelicin protects against carbon tetrachloride–induced liver injury and fibrosis in mice. Journal of Cellular and Molecular Medicine, 2020, 24, 8623-8635.	3.6	10
34	Design and synthesis of Leukotriene A4 hydrolase inhibitors to alleviate idiopathic pulmonary fibrosis and acute lung injury. European Journal of Medicinal Chemistry, 2020, 203, 112614.	5.5	14
35	Protective Effect of Arbidol Against Pulmonary Fibrosis and Sepsis in Mice. Frontiers in Pharmacology, 2020, 11, 607075.	3.5	5
36	6-Gingerol stabilized the p-VEGFR2/VE-cadherin/Î <sup>2</sup> -catenin/actin complex promotes microvessel normalization and suppresses tumor progression. Journal of Experimental and Clinical Cancer Research, 2019, 38, 285.	8.6	62

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37	Anlotinib attenuated bleomycin-induced pulmonary fibrosis via the TGF-β1 signalling pathway. Journal of Pharmacy and Pharmacology, 2019, 72, 44-55.	2.4	34
38	Targeted Drug-Loaded Chemical Probe Staining Assay to Predict Therapy Response and Function as an Independent Pathological Marker. IScience, 2019, 21, 549-561.	4.1	1
39	Antifibrotic Mechanism of Cinobufagin in Bleomycin-Induced Pulmonary Fibrosis in Mice. Frontiers in Pharmacology, 2019, 10, 1021.	3.5	32
40	In vitro screening for compounds from Hypericum longistylum with anti-pulmonary fibrosis activity. Bioorganic and Medicinal Chemistry Letters, 2019, 29, 126695.	2.2	7
41	Neohesperidin inhibits TGF-β1/Smad3 signaling and alleviates bleomycin-induced pulmonary fibrosis in mice. European Journal of Pharmacology, 2019, 864, 172712.	3.5	46
42	YY1 Complex Promotes Quaking Expression via Super-Enhancer Binding during EMT of Hepatocellular Carcinoma. Cancer Research, 2019, 79, 1451-1464.	0.9	80
43	USP5 promotes epithelial-mesenchymal transition by stabilizing SLUG in hepatocellular carcinoma. Theranostics, 2019, 9, 573-587.	10.0	81
44	Hsa_circ_0002483 inhibited the progression and enhanced the Taxol sensitivity of non-small cell lung cancer by targeting miR-182-5p. Cell Death and Disease, 2019, 10, 953.	6.3	86
45	Haplodeletion of Follistatin-Like 1 Attenuates Radiation-Induced Pulmonary Fibrosis in Mice. International Journal of Radiation Oncology Biology Physics, 2019, 103, 208-216.	0.8	9
46	α-Alkylation of Chiral Sulfinimines for Constructing Quaternary Chiral Carbons by Introducing Removable Directing Groups. Organic Letters, 2018, 20, 1350-1354.	4.6	10
47	Synthesis and Discovery Novel Anti-Cancer Stem Cells Compounds Derived from the Natural Triterpenoic Acids. Journal of Medicinal Chemistry, 2018, 61, 10814-10833.	6.4	17
48	Selenium–lentinan inhibits tumor progression by regulating epithelial–mesenchymal transition. Toxicology and Applied Pharmacology, 2018, 360, 1-8.	2.8	20
49	Salvianolic acid A targeting the transgelin-actin complex to enhance vasoconstriction. EBioMedicine, 2018, 37, 246-258.	6.1	53
50	Derepression of co-silenced tumor suppressor genes by nanoparticle-loaded circular ssDNA reduces tumor malignancy. Science Translational Medicine, 2018, 10, .	12.4	23
51	Twist1 Regulates Vimentin through Cul2 Circular RNA to Promote EMT in Hepatocellular Carcinoma. Cancer Research, 2018, 78, 4150-4162.	0.9	245
52	Synthesis and discovery of a drug candidate for treatment of idiopathic pulmonary fibrosis through inhibition of TGF-β1 pathway. European Journal of Medicinal Chemistry, 2018, 157, 229-247.	5.5	21
53	Parthenolide attenuated bleomycin-induced pulmonary fibrosis via the NF-κB/Snail signaling pathway. Respiratory Research, 2018, 19, 111.	3.6	40
54	Protease-activated receptor-1 (PAR1) promotes epithelial-endothelial transition through Twist1 in hepatocellular carcinoma. Journal of Experimental and Clinical Cancer Research, 2018, 37, 185.	8.6	16

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55	A novel Anti-Cancer Stem Cells compound optimized from the natural symplostatin 4 scaffold inhibits Wnt/β-catenin signaling pathway. European Journal of Medicinal Chemistry, 2018, 156, 21-42.	5.5	12
56	Hsp90β promoted endothelial cell-dependent tumor angiogenesis in hepatocellular carcinoma. Molecular Cancer, 2017, 16, 72.	19.2	45
57	Doxycycline directly targets PAR1 to suppress tumor progression. Oncotarget, 2017, 8, 16829-16842.	1.8	30
58	Phenytoin silver: a new nanocompound for promoting dermal wound healing via comprehensive pharmacological action. Theranostics, 2017, 7, 425-435.	10.0	8
59	Apigenin inhibits colonic inflammation and tumorigenesis by suppressing STAT3-NF-ήB signaling. Oncotarget, 2017, 8, 100216-100226.	1.8	71
60	Doxycycline attenuates paraquat-induced pulmonary fibrosis by downregulating the TGF-β signaling pathway. Journal of Thoracic Disease, 2017, 9, 4376-4386.	1.4	16
61	Sesquiterpene binding Gly-Leu-Ser/Lys-"co-adaptation pocket―to inhibit lung cancer cell epithelial-mesenchymal transition. Oncotarget, 2017, 8, 70192-70203.	1.8	4
62	Doxycycline inhibits breast cancer EMT and metastasis through PAR-1/NF-κB/miR-17/E-cadherin pathway. Oncotarget, 2017, 8, 104855-104866.	1.8	39
63	Dihydroartemisinin inhibits EMT induced by platinum-based drugs via Akt-Snail pathway. Oncotarget, 2017, 8, 103815-103827.	1.8	18
64	Dihydroartemisinin attenuates autoimmune thyroiditis by inhibiting the CXCR3/PI3K/AKT/NF-κB signaling pathway. Oncotarget, 2017, 8, 115028-115040.	1.8	16
65	Novel Podophyllotoxin Derivatives as Partial PPARÎ <sup>3</sup> Agonists and their Effects on Insulin Resistance and Type 2 Diabetes. Scientific Reports, 2016, 6, 37323.	3.3	6
66	Problems and Solutions in Click Chemistry Applied to Drug Probes. Scientific Reports, 2016, 6, 35579.	3.3	10
67	Doxycycline reverses epithelial-to-mesenchymal transition and suppresses the proliferation and metastasis of lung cancer cells. Oncotarget, 2015, 6, 40667-40679.	1.8	55
68	A Novel Partial Agonist of Peroxisome Proliferator-Activated Receptor γ with Excellent Effect on Insulin Resistance and Type 2 Diabetes. Journal of Pharmacology and Experimental Therapeutics, 2015, 353, 573-581.	2.5	11
69	Synthesis and biological evaluation of novel 1,2-benzisothiazol-3-one-derived 1,2,3-triazoles as caspase-3 inhibitors. Medicinal Chemistry Research, 2015, 24, 1814-1829.	2.4	11
70	Crystallization and preliminary X-ray study of biosynthetic alanine racemase fromPseudomonas aeruginosaPAO1. Acta Crystallographica Section F, Structural Biology Communications, 2014, 70, 1616-1619.	0.8	1
71	1,2-Benzisothiazol-3-one derivatives as a novel class of small-molecule caspase-3 inhibitors. Bioorganic and Medicinal Chemistry, 2014, 22, 2416-2426.	3.0	17
72	Synthesis, modification and docking studies of 5-sulfonyl isatin derivatives as SARS-CoV 3C-like protease inhibitors. Bioorganic and Medicinal Chemistry, 2014, 22, 292-302.	3.0	77

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73	The nucleoprotein of severe fever with thrombocytopenia syndrome virus processes a stable hexameric ring to facilitate RNA encapsidation. Protein and Cell, 2013, 4, 445-455.	11.0	44
74	Structural perspective on the formation of ribonucleoprotein complex in negative-sense single-stranded RNA viruses. Trends in Microbiology, 2013, 21, 475-484.	7.7	50
75	Synthesis and characterization of pyrazoleanthrone derivatives as Aurora A kinase inhibitors. Chemical Research in Chinese Universities, 2013, 29, 1098-1103.	2.6	0
76	Synthesis and Biological Evaluation of Quinolinone Compounds as SARS CoV 3CL <sup>pro</sup> Inhibitors. Chinese Journal of Chemistry, 2013, 31, 1199-1206.	4.9	5
77	Apigenin inhibits NF-κB and Snail signaling, EMT and metastasis in human hepatocellular carcinoma. Oncotarget, 0, 7, 41421-41431.	1.8	80