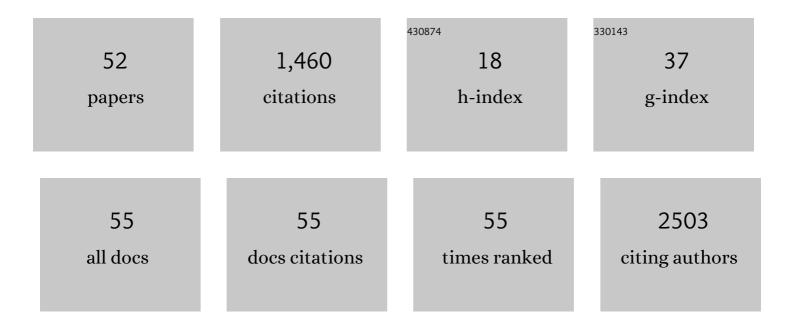
Xiukun Lin

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2541232/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Alnustone inhibits the growth of hepatocellular carcinoma via <scp>ROS</scp> ―mediated <scp>PI3K</scp> /Akt/ <scp>mTOR</scp> p70S6K axis. Phytotherapy Research, 2022, 36, 525-542.	5.8	7
2	Antioxidant and Anticancer Activities of Synthesized Methylated and Acetylated Derivatives of Natural Bromophenols. Antioxidants, 2022, 11, 786.	5.1	2
3	Anticancer effects of the active fraction from clove in vitro and in vivo. , 2022, , 315-333.		0
4	Cucurbitacin mediated regulation of deregulated oncogenic signaling cascades and non-coding RNAs in different cancers: Spotlight on JAK/STAT, Wnt/β-catenin, mTOR, TRAIL-mediated pathways. Seminars in Cancer Biology, 2021, 73, 302-309.	9.6	21
5	Protein kinases as targets for developing anticancer agents from marine organisms. Biochimica Et Biophysica Acta - General Subjects, 2021, 1865, 129759.	2.4	3
6	PI3K/Akt/mTOR Signaling as Targets for Developing Anticancer Agents from Marine Organisms. Journal of Ocean University of China, 2021, 20, 688-694.	1.2	1
7	Bromophenol Bis (2,3,6-Tribromo-4,5-dihydroxybenzyl) Ether Protects HaCaT Skin Cells from Oxidative Damage via Nrf2-Mediated Pathways. Antioxidants, 2021, 10, 1436.	5.1	7
8	Mere15, a novel polypeptide from Meretrix meretrix, inhibits proliferation and metastasis of human non-small cell lung cancer cells through regulating the PI3K/Akt/mTOR signaling pathway. Neoplasma, 2021, 68, 1181-1189.	1.6	6
9	Regulation of cell signaling pathways by Schisandrin in different cancers: Opting for "Swiss Army Knife" instead of "Blunderbuss". Cellular and Molecular Biology, 2021, 67, 25-32.	0.9	2
10	Marine Bromophenol Bis(2,3,6-Tribromo-4,5-Dihydroxybenzyl)ether Inhibits Angiogenesis in Human Umbilical Vein Endothelial Cells and Reduces Vasculogenic Mimicry in Human Lung Cancer A549 Cells. Marine Drugs, 2021, 19, 641.	4.6	6
11	Protein kinases as therapeutic targets to develop anticancer drugs with natural alkaloids. Frontiers in Bioscience, 2021, 26, 1349.	2.1	1
12	A tropomyosin-like Meretrix meretrix Linnaeus polypeptide inhibits the proliferation and metastasis of glioma cells via microtubule polymerization and FAK/Akt/MMPs signaling. International Journal of Biological Macromolecules, 2020, 145, 154-164.	7.5	16
13	Progress of Bromophenols in Marine Algae from 2011 to 2020: Structure, Bioactivities, and Applications. Marine Drugs, 2020, 18, 411.	4.6	27
14	<p>Exosomes-Coated miR-34a Displays Potent Antitumor Activity in Pancreatic Cancer Both in vitro and in vivo</p> . Drug Design, Development and Therapy, 2020, Volume 14, 3495-3507.	4.3	23
15	Exosomes-coated bcl-2 siRNA inhibits the growth of digestive system tumors both in vitro and in vivo. International Journal of Biological Macromolecules, 2020, 161, 470-480.	7.5	41
16	Antitumor Effects and the Compatibility Mechanisms of Herb Pair Scleromitrion diffusum (Willd.) R. J. Wang–Sculellaria barbata D. Don. Frontiers in Pharmacology, 2020, 11, 292.	3.5	11
17	Alkaloids as Anticancer Agents: A Review of Chinese Patents in Recent 5 Years. Recent Patents on Anti-Cancer Drug Discovery, 2020, 15, 2-13.	1.6	12
18	Apoptotic Pathway as the Therapeutic Target for Anticancer Traditional Chinese Medicines. Frontiers in Pharmacology, 2019, 10, 758.	3.5	61

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19	Teratogenic jervine increases the activity of doxorubicin in MCF-7/ADR cells by inhibiting ABCB1. Biomedicine and Pharmacotherapy, 2019, 117, 109059.	5.6	7
20	Aqueous extract of clove inhibits tumor growth by inducing autophagy through AMPK/ULK pathway. Phytotherapy Research, 2019, 33, 1794-1804.	5.8	28
21	Zinc-Doped Copper Oxide Nanocomposites Inhibit the Growth of Pancreatic Cancer by Inducing Autophagy Through AMPK/mTOR Pathway. Frontiers in Pharmacology, 2019, 10, 319.	3.5	16
22	Zn-doped CuO nanocomposites inhibit tumor growth by NF-κB pathway cross-linked autophagy and apoptosis. Nanomedicine, 2019, 14, 131-149.	3.3	12
23	Targeting Protein Kinase Inhibitors with Traditional Chinese Medicine. Current Drug Targets, 2019, 20, 1505-1516.	2.1	1
24	Maslinic acid induces autophagy by downâ€regulating HSPA8 in pancreatic cancer cells. Phytotherapy Research, 2018, 32, 1320-1331.	5.8	50
25	PBN11-8, a Cytotoxic Polypeptide Purified from Marine Bacillus, Suppresses Invasion and Migration of Human Hepatocellular Carcinoma Cells by Targeting Focal Adhesion Kinase Pathways. Polymers, 2018, 10, 1043.	4.5	11
26	Granulin A Synergizes with Cisplatin to Inhibit the Growth of Human Hepatocellular Carcinoma. International Journal of Molecular Sciences, 2018, 19, 3060.	4.1	18
27	Zinc-doped copper oxide nanocomposites reverse temozolomide resistance in glioblastoma by inhibiting AKT and ERK1/2. Nanomedicine, 2018, 13, 1303-1318.	3.3	19
28	Active fraction of clove induces apoptosis via PI3K/Akt/mTOR-mediated autophagy in human colorectal cancer HCT-116 cells. International Journal of Oncology, 2018, 53, 1363-1373.	3.3	26
29	Recent Progress of Marine Polypeptides as Anticancer Agents. Recent Patents on Anti-Cancer Drug Discovery, 2018, 13, 445-454.	1.6	14
30	CS5931, A Novel Marine Polypeptide, Inhibits Migration and Invasion of Cancer Cells Via Interacting with Enolase 1. Recent Patents on Anti-Cancer Drug Discovery, 2018, 13, 360-367.	1.6	4
31	CS5931, a novel marine polypeptide, inhibits migration and invasion of cancer cells via interacting with enolase 1. Proceedings for Annual Meeting of the Japanese Pharmacological Society, 2018, WCP2018, PO3-7-20.	0.0	0
32	Heat Shock Proteins and Cancer. Trends in Pharmacological Sciences, 2017, 38, 226-256.	8.7	514
33	Development of Certain Protein Kinase Inhibitors with the Components from Traditional Chinese Medicine. Frontiers in Pharmacology, 2017, 7, 523.	3.5	14
34	Interaction between granulin A and enolase 1 attenuates the migration and invasion of human hepatoma cells. Oncotarget, 2017, 8, 30305-30316.	1.8	15
35	Preparation and Antitumor Activity of CS5931, A Novel Polypeptide from Sea Squirt Ciona Savignyi. Marine Drugs, 2016, 14, 47.	4.6	4
36	In vitro studies of polyethyleneimine coated miRNA microspheres as anticancer agents. Nano Research, 2016, 9, 1609-1617.	10.4	5

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37	Zinc-Doped Copper Oxide Nanocomposites Inhibit the Growth of Human Cancer Cells through Reactive Oxygen Species-Mediated NF-κB Activations. ACS Applied Materials & Interfaces, 2016, 8, 31806-31812.	8.0	36
38	Characterization of proteases from Planomicrobium sp. L-2 isolated from the gastrointestinal tract of Octopus variabilis (Sasaki). Chinese Journal of Oceanology and Limnology, 2016, 34, 559-566.	0.7	0
39	Luteolin synergizes the antitumor effects of 5-fluorouracil against human hepatocellular carcinoma cells through apoptosis induction and metabolism. Life Sciences, 2016, 144, 138-147.	4.3	42
40	Prostate Cancer Stem Cells: Viewing Signaling Cascades at a Finer Resolution. Archivum Immunologiae Et Therapiae Experimentalis, 2016, 64, 217-223.	2.3	8
41	Marine bromophenol bis(2,3-dibromo-4,5-dihydroxybenzyl) ether, represses angiogenesis in HUVEC cells and in zebrafish embryos via inhibiting the VEGF signal systems. Biomedicine and Pharmacotherapy, 2015, 75, 58-66.	5.6	30
42	Recent progress in fungus-derived bioactive agents for targeting of signaling machinery in cancer cells. Drug Design, Development and Therapy, 2015, 9, 1797.	4.3	7
43	Antitumor effects of traditional Chinese medicine targeting the cellular apoptotic pathway. Drug Design, Development and Therapy, 2015, 9, 2735.	4.3	36
44	Cardamonin induces apoptosis by suppressing STAT3 signaling pathway in glioblastoma stem cells. Tumor Biology, 2015, 36, 9667-9676.	1.8	41
45	Culture at a Higher Temperature Mildly Inhibits Cancer Cell Growth but Enhances Chemotherapeutic Effects by Inhibiting Cell-Cell Collaboration. PLoS ONE, 2015, 10, e0137042.	2.5	11
46	Oleanolic Acid Suppresses Aerobic Glycolysis in Cancer Cells by Switching Pyruvate Kinase Type M Isoforms. PLoS ONE, 2014, 9, e91606.	2.5	49
47	Isolation and Characterization of Marine Brevibacillus sp. S-1 Collected from South China Sea and a Novel Antitumor Peptide Produced by the Strain. PLoS ONE, 2014, 9, e111270.	2.5	9
48	CS5931, a Novel Polypeptide in Ciona savignyi, Represses Angiogenesis via Inhibiting Vascular Endothelial Growth Factor (VEGF) and Matrix Metalloproteinases (MMPs). Marine Drugs, 2014, 12, 1530-1544.	4.6	19
49	Bis(2,3-dibromo-4,5-dihydroxybenzyl) Ether, a Marine Algae Derived Bromophenol, Inhibits the Growth of Botrytis cinerea and Interacts with DNA Molecules. Marine Drugs, 2014, 12, 3838-3851.	4.6	38
50	Clove Extract Inhibits Tumor Growth and Promotes Cell Cycle Arrest and Apoptosis. Oncology Research, 2014, 21, 247-259.	1.5	77
51	Oleanolic acid induces protective autophagy in cancer cells through the JNK and mTOR pathways. Oncology Reports, 2014, 32, 567-572.	2.6	40
52	Bromophenols from marine algae with potential anti-diabetic activities. Journal of Ocean University of China, 2012, 11, 533-538.	1.2	11