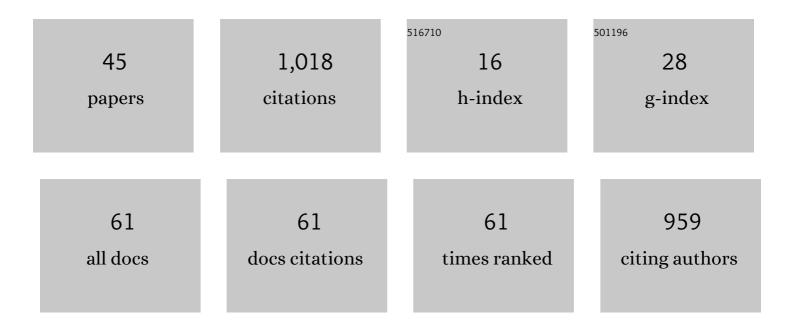
## Lian-Xiang Luo

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4019846/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Risk factors and prognostic nomogram for patients with second primary cancers after lung cancer using classical statistics and machine learning. Clinical and Experimental Medicine, 2023, 23, 1609-1620.	3.6	2
2	Ginseng polysaccharides alter the gut microbiota and kynurenine/tryptophan ratio, potentiating the antitumour effect of antiprogrammed cell death 1/programmed cell death ligand 1 (anti-PD-1/PD-L1) immunotherapy. Gut, 2022, 71, 734-745.	12.1	177
3	FURIN correlated with immune infiltration serves as a potential biomarker in SARS-CoV-2 infection-related lung adenocarcinoma. Clinical and Experimental Medicine, 2022, 22, 371-384.	3.6	8
4	Isoquinoline Alkaloids as Protein Tyrosine Phosphatase Inhibitors from a Deep-Sea-Derived Fungus Aspergillus puniceus. Marine Drugs, 2022, 20, 78.	4.6	15
5	Ferroptosis-related Gene Model and Nomogram Predict the Prognosis and Immune Microenvironment for Hepatocellular Carcinoma. Journal of Exploratory Research in Pharmacology, 2022, 000, 000-000.	0.4	1
6	Application Progress of Organoids in Colorectal Cancer. Frontiers in Cell and Developmental Biology, 2022, 10, 815067.	3.7	8
7	Immunoregulatory Activity of Herbal Tea-Derived Carbon Dots. ACS Applied Bio Materials, 2022, 5, 1604-1609.	4.6	11
8	Structure-Based Pharmacophore Modeling, Virtual Screening, Molecular Docking, ADMET, and Molecular Dynamics (MD) Simulation of Potential Inhibitors of PD-L1 from the Library of Marine Natural Products. Marine Drugs, 2022, 20, 29.	4.6	28
9	Design and Synthesis of Novel Podophyllotoxins Hybrids and the Effects of Different Functional Groups on Cytotoxicity. Molecules, 2022, 27, 220.	3.8	5
10	A new polysaccharide from Caulerpa chemnitzia induces molecular shifts of immunomodulation on macrophages RAW264.7. Food Chemistry: X, 2022, 14, 100313.	4.3	7
11	Virtual Screening Based on Machine Learning Explores Mangrove Natural Products as KRASG12C Inhibitors. Pharmaceuticals, 2022, 15, 584.	3.8	4
12	The Inhibitors of CDK4/6 from a Library of Marine Compound Database: A Pharmacophore, ADMET, Molecular Docking and Molecular Dynamics Study. Marine Drugs, 2022, 20, 319.	4.6	8
13	Ferroptosis Related Immunomodulatory Effect of a Novel Extracellular Polysaccharides from Marine Fungus Aureobasidium melanogenum. Marine Drugs, 2022, 20, 332.	4.6	11
14	Isolation and identification of immunomodulatory peptides from the protein hydrolysate of tuna trimmings (Thunnas albacares). LWT - Food Science and Technology, 2022, 164, 113614.	5.2	15
15	STAT3-mediated ferroptosis is involved in ulcerative colitis. Free Radical Biology and Medicine, 2022, 188, 375-385.	2.9	24
16	Chemical composition and pharmacological mechanism of ephedra-glycyrrhiza drug pair against coronavirus disease 2019 (COVID-19). Aging, 2021, 13, 4811-4830.	3.1	29
17	Exploration in the mechanism of fucosterol for the treatment of non-small cell lung cancer based on network pharmacology and molecular docking. Scientific Reports, 2021, 11, 4901.	3.3	13
18	ldentification of SHMT2 as a Potential Prognostic Biomarker and Correlating with Immune Infiltrates in Lung Adenocarcinoma. Journal of Immunology Research, 2021, 2021, 1-18.	2.2	8

LIAN-XIANG LUO

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19	Bioactive Polyketide and Diketopiperazine Derivatives from the Mangrove-Sediment-Derived Fungus Aspergillus sp. SCSIO41407. Molecules, 2021, 26, 4851.	3.8	11
20	Recent progress on targeting ferroptosis for cancer therapy. Biochemical Pharmacology, 2021, 190, 114584.	4.4	70
21	SLC2A5 Correlated with Immune Infiltration: A Candidate Diagnostic and Prognostic Biomarker for Lung Adenocarcinoma. Journal of Immunology Research, 2021, 2021, 1-18.	2.2	1
22	Drug repurposing against coronavirus disease 2019 (COVID-19): A review. Journal of Pharmaceutical Analysis, 2021, 11, 683-690.	5.3	14
23	Fucoxanthin attenuates LPS-induced acute lung injury via inhibition of the TLR4/MyD88 signaling axis. Aging, 2021, 13, 2655-2667.	3.1	24
24	Targeting ferroptosis-based cancer therapy using nanomaterials: strategies and applications. Theranostics, 2021, 11, 9937-9952.	10.0	41
25	Identification of Potential Inhibitors of MurD Enzyme of Staphylococcus aureus from a Marine Natural Product Library. Molecules, 2021, 26, 6426.	3.8	4
26	Ferroptosis-related gene AKR1C1 predicts the prognosis of non-small cell lung cancer. Cancer Cell International, 2021, 21, 567.	4.1	11
27	The Ferroptosis-Related Noncoding RNA Signature as a Novel Prognostic Biomarker in the Tumor Microenvironment, Immunotherapy, and Drug Screening of Gastric Adenocarcinoma. Frontiers in Oncology, 2021, 11, 778557.	2.8	9
28	Targeting ferroptosis for cancer therapy: iron metabolism and anticancer immunity. American Journal of Cancer Research, 2021, 11, 5508-5525.	1.4	2
29	Chemical composition and pharmacological mechanism of shenfu decoction in the treatment of novel coronavirus <i>pneumonia</i> (COVID-19). Drug Development and Industrial Pharmacy, 2020, 46, 1947-1959.	2.0	15
30	TMPRSS2 Correlated With Immune Infiltration Serves as a Prognostic Biomarker in Prostatic Adenocarcinoma: Implication for the COVID-2019. Frontiers in Genetics, 2020, 11, 575770.	2.3	3
31	Potential Therapeutic Effect of Traditional Chinese Medicine on Coronavirus Disease 2019: A Review. Frontiers in Pharmacology, 2020, 11, 570893.	3.5	20
32	Development of small molecule inhibitors/agonists targeting STING for disease. Biomedicine and Pharmacotherapy, 2020, 132, 110945.	5.6	20
33	Parthenolide inhibits the growth of non-small cell lung cancer by targeting epidermal growth factor receptor. Cancer Cell International, 2020, 20, 561.	4.1	20
34	A review of therapeutic agents and Chinese herbal medicines against SARS-COV-2 (COVID-19). Pharmacological Research, 2020, 158, 104929.	7.1	95
35	Exploring the Emerging Role of the Gut Microbiota and Tumor Microenvironment in Cancer Immunotherapy. Frontiers in Immunology, 2020, 11, 612202.	4.8	66
36	Turmeric Is Therapeutic in Vivo onÂPatient-Derived Colorectal Cancer Xenografts: Inhibition of Growth, Metastasis, and Tumor Recurrence. Frontiers in Oncology, 2020, 10, 574827.	2.8	6

LIAN-XIANG LUO

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37	Identification of a new inhibitor of KRASâ€₽DEÎ′ interaction targeting KRAS mutant nonsmall cell lung cancer. International Journal of Cancer, 2019, 145, 1334-1345.	5.1	29
38	Inhibition of KRAS-dependent lung cancer cell growth by deltarasin: blockage of autophagy increases its cytotoxicity. Cell Death and Disease, 2018, 9, 216.	6.3	41
39	Suppression of Lipogenesis <i>via</i> Reactive Oxygen Species–AMPK Signaling for Treating Malignant and Proliferative Diseases. Antioxidants and Redox Signaling, 2018, 28, 339-357.	5.4	39
40	Identification of a new pyruvate kinase M2 isoform (PKM2) activator for the treatment of non-small-cell lung cancer (NSCLC). Chemical Biology and Drug Design, 2018, 92, 1851-1858.	3.2	17
41	Honokiol Inhibits Proliferation, Invasion and Induces Apoptosis Through Targeting Lyn Kinase in Human Lung Adenocarcinoma Cells. Frontiers in Pharmacology, 2018, 9, 558.	3.5	14
42	Gossypol Inhibits Non-small Cell Lung Cancer Cells Proliferation by Targeting EGFRL858R/T790M. Frontiers in Pharmacology, 2018, 9, 728.	3.5	20
43	Proscillaridin A induces apoptosis and suppresses non-small-cell lung cancer tumor growth via calcium-induced DR4 upregulation. Cell Death and Disease, 2018, 9, 696.	6.3	44
44	Identification of mitoxantrone as a new inhibitor of ROS1 fusion protein in non-small cell lung cancer cells. MedChemComm, 2017, 8, 621-624.	3.4	6
45	Identification of a potent kinase inhibitor targeting EML4-ALK fusion protein in non-small cell lung cancer. MedChemComm, 2017, 8, 1914-1918.	3.4	0