Yongsheng Li

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/2973487/publications.pdf

Version: 2024-02-01

74	4,503	117625	114465
papers	citations	34 h-index	63 g-index

78	78	78	6150
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Inflammation and tumor progression: signaling pathways and targeted intervention. Signal Transduction and Targeted Therapy, 2021, 6, 263.	17.1	739
2	The interaction between ferroptosis and lipid metabolism in cancer. Signal Transduction and Targeted Therapy, 2020, 5, 108.	17.1	298
3	CD36 tango in cancer: signaling pathways and functions. Theranostics, 2019, 9, 4893-4908.	10.0	196
4	Circular RNAs and cancer. Cancer Letters, 2017, 396, 138-144.	7.2	190
5	Monoacylglycerol lipase regulates cannabinoid receptor 2-dependent macrophage activation and cancer progression. Nature Communications, 2018, 9, 2574.	12.8	179
6	EGFR-TKI down-regulates PD-L1 in EGFR mutant NSCLC through inhibiting NF-Î¹B. Biochemical and Biophysical Research Communications, 2015, 463, 95-101.	2.1	141
7	TNF-Î± promotes early atherosclerosis by increasing transcytosis of LDL across endothelial cells: Crosstalk between NF-Î¹B and PPAR-Î³. Journal of Molecular and Cellular Cardiology, 2014, 72, 85-94.	1.9	138
8	Maresin 1 improves the Treg/Th17 imbalance in rheumatoid arthritis through miR-21. Annals of the Rheumatic Diseases, 2018, 77, 1644-1652.	0.9	137
9	Maresin Biosynthesis and Identification of Maresin 2, a New Anti-Inflammatory and Pro-Resolving Mediator from Human Macrophages. PLoS ONE, 2014, 9, e102362.	2.5	130
10	RIPK3 Orchestrates Fatty Acid Metabolism in Tumor-Associated Macrophages and Hepatocarcinogenesis. Cancer Immunology Research, 2020, 8, 710-721.	3.4	126
11	Plasticity of Leukocytic Exudates in Resolving Acute Inflammation Is Regulated by MicroRNA and Proresolving Mediators. Immunity, 2013, 39, 885-898.	14.3	113
12	Self-Limited versus Delayed Resolution of Acute Inflammation: Temporal Regulation of Pro-Resolving Mediators and MicroRNA. Scientific Reports, 2012, 2, 639.	3.3	102
13	Molecular beacons: An optimal multifunctional biological probe. Biochemical and Biophysical Research Communications, 2008, 373, 457-461.	2.1	99
14	Lipoxin A4 and Its Analogue Suppress the Tumor Growth of Transplanted H22 in Mice: The Role of Antiangiogenesis. Molecular Cancer Therapeutics, 2010, 9, 2164-2174.	4.1	90
15	Resolution of Cancer-Promoting Inflammation: A New Approach for Anticancer Therapy. Frontiers in Immunology, 2017, 8, 71.	4.8	84
16	A RIPK3-PGE2 Circuit Mediates Myeloid-Derived Suppressor Cellâ€“Potentiated Colorectal Carcinogenesis. Cancer Research, 2018, 78, 5586-5599.	0.9	84
17	Tissue factor in tumor microenvironment: a systematic review. Journal of Hematology and Oncology, 2014, 7, 54.	17.0	73
18	CD133+ ovarian cancer stem-like cells promote non-stem cancer cell metastasis via CCL5 induced epithelial-mesenchymal transition. Oncotarget, 2015, 6, 5846-5859.	1.8	71

#	Article	IF	Citations
19	Lipoxin A4 and its analog suppress hepatocellular carcinoma via remodeling tumor microenvironment. Cancer Letters, 2011, 309, 85-94.	7.2	65
20	<scp>C</scp>â€reactive protein promotes atherosclerosis by increasing <scp>LDL</scp> transcytosis across endothelial cells. British Journal of Pharmacology, 2014, 171, 2671-2684.	5.4	64
21	Intracellular Activation of Complement C3 Leads to PD-L1 Antibody Treatment Resistance by Modulating Tumor-Associated Macrophages. Cancer Immunology Research, 2019, 7, 193-207.	3.4	64
22	Prediction of bacterial protein subcellular localization by incorporating various features into Chou's PseAAC and a backward feature selection approach. Biochimie, 2014, 104, 100-107.	2.6	63
23	STIM1 Mediates Hypoxia-Driven Hepatocarcinogenesis via Interaction with HIF-1. Cell Reports, 2015, 12, 388-395.	6.4	61
24	Lipidome in colorectal cancer. Oncotarget, 2016, 7, 33429-33439.	1.8	61
25	Molecular biology for formyl peptide receptors in human diseases. Journal of Molecular Medicine, 2013, 91, 781-789.	3.9	57
26	Blocking C5aR signaling promotes the anti-tumor efficacy of PD-1/PD-L1 blockade. OncoImmunology, 2017, 6, e1349587.	4.6	56
27	Temporal regulation of HIF-1 and NF-ÎºB in hypoxic hepatocarcinoma cells. Oncotarget, 2015, 6, 9409-9419.	1.8	55
28	Specific cytokines in the inflammatory cytokine storm of patients with COVID-19-associated acute respiratory distress syndrome and extrapulmonary multiple-organ dysfunction. Virology Journal, 2021, 18, 117.	3.4	54
29	AKT-mediated phosphorylation of ATG4B impairs mitochondrial activity and enhances the Warburg effect in hepatocellular carcinoma cells. Autophagy, 2018, 14, 685-701.	9.1	52
30	Ginsenoside Rb1 attenuates intestinal ischemia-reperfusion-induced liver injury by inhibiting NF-ÎºB activation. Experimental and Molecular Medicine, 2008, 40, 686.	7.7	48
31	C5aR, TNF-Î±, and FGL2 contribute to coagulation and complement activation in virus-induced fulminant hepatitis. Journal of Hepatology, 2015, 62, 354-362.	3.7	47
32	Validation of Predictors of Disease Severity and Outcomes in COVID-19 Patients: A Descriptive and Retrospective Study. Med, 2020, 1, 128-138.e3.	4.4	47
33	STIM1 is a metabolic checkpoint regulating the invasion and metastasis of hepatocellular carcinoma. Theranostics, 2020, 10, 6483-6499.	10.0	42
34	Protective effects of BMLâ€111, a lipoxin A₄ receptor agonist, on carbon tetrachlorideâ€induced liver injury in mice. Hepatology Research, 2007, 37, 948-956.	3.4	40
35	Macrophage ABHD5 Suppresses NFÎºB-Dependent Matrix Metalloproteinase Expression and Cancer Metastasis. Cancer Research, 2019, 79, 5513-5526.	0.9	38
36	Endothelial Dysfunction and Diabetic Cardiomyopathy. Frontiers in Endocrinology, 2022, 13, 851941.	3.5	38

#	Article	IF	Citations
37	Acute Kidney Injury Is Associated With In-hospital Mortality in Older Patients With COVID-19. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2021, 76, 456-462.	3.6	33
38	An Aquaporin 3-Notch1 Axis in Keratinocyte Differentiation and Inflammation. PLoS ONE, 2013, 8, e80179.	2.5	33
39	Intravenous lipid emulsions combine extracorporeal blood purification: A novel therapeutic strategy for severe organophosphate poisoning. Medical Hypotheses, 2010, 74, 309-311.	1.5	31
40	Anti- Versus Pro-Inflammatory Metabololipidome Upon Cupping Treatment. Cellular Physiology and Biochemistry, 2018, 45, 1377-1389.	1.6	30
41	Glucocorticoid exposure in early placentation induces preeclampsia in rats via interfering trophoblast development. General and Comparative Endocrinology, 2016, 225, 61-70.	1.8	29
42	Lentivirus-Mediated Nox4 shRNA Invasion and Angiogenesis and Enhances Radiosensitivity in Human Glioblastoma. Oxidative Medicine and Cellular Longevity, 2014, 2014, 1-9.	4.0	27
43	FGF19/SOCE/NFATc2 signaling circuit facilitates the self-renewal of liver cancer stem cells. Theranostics, 2021, 11, 5045-5060.	10.0	26
44	Sequence-based identification of recombination spots using pseudo nucleic acid representation and recursive feature extraction by linear kernel SVM. BMC Bioinformatics, 2014, 15, 340.	2.6	25
45	Leucocyte Telomere Shortening in relation to Newly Diagnosed Type 2 Diabetic Patients with Depression. Oxidative Medicine and Cellular Longevity, 2014, 2014, 1-8.	4.0	23
46	Immune Cell Metabolism in Tumor Microenvironment. Advances in Experimental Medicine and Biology, 2017, 1011, 163-196.	1.6	23
47	Effects of Lipoxin A₄ on CoCl₂-Induced Angiogenesis and Its Possible Mechanisms in Human Umbilical Vein Endothelial Cells. Pharmacology, 2009, 84, 17-23.	2.2	21
48	Cancer metabolism and intervention therapy. Molecular Biomedicine, 2021, 2, 5.	4.4	20
49	Glucocorticoids Sensitize Rat Placental Inflammatory Responses via Inhibiting Lipoxin A4 Biosynthesis1. Biology of Reproduction, 2014, 90, 74.	2.7	19
50	The SP1-12LOX axis promotes chemoresistance and metastasis of ovarian cancer. Molecular Medicine, 2020, 26, 39.	4.4	18
51	Simplified immune-dysregulation index: a novel marker predicts 28-day mortality of intensive care patients with COVID-19. Intensive Care Medicine, 2020, 46, 1645-1647.	8.2	16
52	Prediction the Substrate Specificities of Membrane Transport Proteins Based on Support Vector Machine and Hybrid Features. IEEE/ACM Transactions on Computational Biology and Bioinformatics, 2016, 13, 947-953.	3.0	15
53	Angiotensin II promotes an osteoblast-like phenotype in porcine aortic valve myofibroblasts. Aging Clinical and Experimental Research, 2016, 28, 181-187.	2.9	15
54	Microbiota-derived SSL6 enhances the sensitivity of hepatocellular carcinoma to sorafenib by down-regulating glycolysis. Cancer Letters, 2020, 481, 32-44.	7.2	15

#	Article	IF	Citations
55	RNase T2 in Inflammation and Cancer: Immunological and Biological Views. Frontiers in Immunology, 2020, 11, 1554.	4.8	14
56	Protein submitochondrial localization from integrated sequence representation and SVM-based backward feature extraction. Molecular BioSystems, 2015, 11, 170-177.	2.9	13
57	Fibrinogen-like protein 2 controls sepsis catabasis by interacting with resolvin Dp5. Science Advances, 2019, 5, eaax0629.	10.3	13
58	The Effect of Tanshinone IIA upon the TGF-beta1/Smads signaling pathway in hypertrophic myocardium of hypertensive rats. Journal of Huazhong University of Science and Technology [Medical Sciences], 2009, 29, 476-480.	1.0	12
59	ResolvinD1 reduces apoptosis and inflammation in primary human alveolar epithelial type 2 cells. Laboratory Investigation, 2016, 96, 526-536.	3.7	12
60	Integrated LC-MS metabolomics with dual derivatization for quantification of FFAs in fecal samples of hepatocellular carcinoma patients. Journal of Lipid Research, 2021, 62, 100143.	4.2	10
61	Systemic C3 Modulates CD8+ T Cell Contraction after Listeria monocytogenes Infection. Journal of Immunology, 2014, 193, 3426-3435.	0.8	8
62	Editorial: Metabolism of Cancer Cells and Immune Cells in the Tumor Microenvironment. Frontiers in Immunology, 2018, 9, 3080.	4.8	8
63	Liver injury after antiviral treatment of critically ill patients with COVID-19: a single-centered retrospective cohort study. Annals of Palliative Medicine, 2021, 10, 2429-2438.	1.2	7
64	Mechanism of Endoplasmic Reticulum Stress Pathway in the Osteogenic Phenotypic Transformation of Aortic Valve Interstitial Cells. Frontiers in Endocrinology, 2022, 13, 856331.	3.5	7
65	Quantitative assessment of the association between AXIN2 rs2240308 polymorphism and cancer risk. Scientific Reports, 2015, 5, 10111.	3.3	6
66	A machine-learning approach for predicting palmitoylation sites from integrated sequence-based features. Journal of Bioinformatics and Computational Biology, 2017, 15, 1650025.	0.8	5
67	Dabigatran activates inflammation resolution by promoting fibrinogen-like protein 2 shedding and RvD5n-3 DPA production. Theranostics, 2021, 11, 4251-4261.	10.0	5
68	FcÎ³RIIB potentiates differentiation of myeloid-derived suppressor cells to mediate tumor immunoescape. Theranostics, 2022, 12, 842-858.	10.0	5
69	Inflammation pro-resolving potential of 3,4-dihydroxyacetophenone through 15-deoxy-Î”12,14-prostaglandin J2 in murine macrophages. International Immunopharmacology, 2007, 7, 1450-1459.	3.8	4
70	Autoimmune hemolytic anemia in patients with relapsed Hodgkinâ€™s lymphoma after treatment with penpulimab, a monoclonal antibody against programmed death receptor-1. Investigational New Drugs, 2022, , 1.	2.6	3
71	Perceptions, attitudes and practices of postoperative delirium: A survey of anesthetists from Chinese university hospitals. Asia-Pacific Psychiatry, 2011, 3, 67-72.	2.2	2
72	Early risk factors for extrapulmonary organ injury in adult COVID-19 patients. Annals of Translational Medicine, 2021, 9, 701-701.	1.7	2

#	Article	IF	Citations
73	Identification and Prediction of Novel Clinical Phenotypes for Intensive Care Patients With SARS-CoV-2 Pneumonia: An Observational Cohort Study. Frontiers in Medicine, 2021, 8, 681336.	2.6	2
74	A case of streptococcus necrotizing fasciitis secondary to acute tonsillitis and review of literatures. Hong Kong Journal of Emergency Medicine, 2019, 26, 309-313.	0.6	0