

Hong Liu

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

1,579
citations

516710

16
h-index

580821

25
g-index

26
all docs

26
docs citations

26
times ranked

2736
citing authors

#	ARTICLE	IF	CITATIONS
1	Blocking IL-17A Promotes the Resolution of Pulmonary Inflammation and Fibrosis Via TGF- β 1-Dependent and -Independent Mechanisms. <i>Journal of Immunology</i> , 2011, 187, 3003-3014.	0.8	311
2	Sphingosine-1-phosphate promotes erythrocyte glycolysis and oxygen release for adaptation to high-altitude hypoxia. <i>Nature Communications</i> , 2016, 7, 12086.	12.8	163
3	Sex-associated molecular differences for cancer immunotherapy. <i>Nature Communications</i> , 2020, 11, 1779.	12.8	144
4	ADORA1 Inhibition Promotes Tumor Immune Evasion by Regulating the ATF3-PD-L1 Axis. <i>Cancer Cell</i> , 2020, 37, 324-339.e8.	16.8	126
5	Beneficial Role of Erythrocyte Adenosine A2B Receptor-Mediated AMP-Activated Protein Kinase Activation in High-Altitude Hypoxia. <i>Circulation</i> , 2016, 134, 405-421.	1.6	115
6	AltitudeOmics: Red Blood Cell Metabolic Adaptation to High Altitude Hypoxia. <i>Journal of Proteome Research</i> , 2016, 15, 3883-3895.	3.7	98
7	Erythrocytes retain hypoxic adenosine response for faster acclimatization upon re-ascent. <i>Nature Communications</i> , 2017, 8, 14108.	12.8	81
8	Beneficial and detrimental role of adenosine signaling in diseases and therapy. <i>Journal of Applied Physiology</i> , 2015, 119, 1173-1182.	2.5	67
9	Hypoxia-mediated impaired erythrocyte Landsâ™ Cycle is pathogenic for sickle cell disease. <i>Scientific Reports</i> , 2016, 6, 29637.	3.3	65
10	Sustained Elevated Adenosine via ADORA2B Promotes Chronic Pain through Neuro-immune Interaction. <i>Cell Reports</i> , 2016, 16, 106-119.	6.4	61
11	Association Between Sex and Immune-Related Adverse Events During Immune Checkpoint Inhibitor Therapy. <i>Journal of the National Cancer Institute</i> , 2021, 113, 1396-1404.	6.3	56
12	Structural and Functional Insight of Sphingosine 1-Phosphate-Mediated Pathogenic Metabolic Reprogramming in Sickle Cell Disease. <i>Scientific Reports</i> , 2017, 7, 15281.	3.3	47
13	Extracellular adenosine levels are associated with the progression and exacerbation of pulmonary fibrosis. <i>FASEB Journal</i> , 2016, 30, 874-883.	0.5	38
14	Association of antibiotic treatment with immune-related adverse events in patients with cancer receiving immunotherapy. , 2022, 10, e003779.		34
15	Potent USP10/13 antagonist spautinâ€1 suppresses melanoma growth via ROS-mediated DNA damage and exhibits synergy with cisplatin. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 4324-4340.	3.6	30
16	Role of purines in regulation of metabolic reprogramming. <i>Purinergic Signalling</i> , 2019, 15, 423-438.	2.2	27
17	Erythrocyte purinergic signaling components underlie hypoxia adaptation. <i>Journal of Applied Physiology</i> , 2017, 123, 951-956.	2.5	25
18	Erythrocyte Adenosine A2B Receptor-Mediated AMPK Activation: A Missing Component Counteracting CKD by Promoting Oxygen Delivery. <i>Journal of the American Society of Nephrology: JASN</i> , 2019, 30, 1413-1424.	6.1	17

#	ARTICLE	IF	CITATIONS
19	Association between endothelial nitric oxide synthase 894G>T polymorphism and prostate cancer risk: a meta-analysis of literature studies. <i>Tumor Biology</i> , 2014, 35, 11727-11733.	1.8	14
20	Elevated ecto-5â€²-nucleotidase: a missing pathogenic factor and new therapeutic target for sickle cell disease. <i>Blood Advances</i> , 2018, 2, 1957-1968.	5.2	14
21	Profiling of immune features to predict immunotherapy efficacy. <i>Innovation(China)</i> , 2021, 3, 100194.	9.1	13
22	Erythrocyte adenosine A2B receptor prevents cognitive and auditory dysfunction by promoting hypoxic and metabolic reprogramming. <i>PLoS Biology</i> , 2021, 19, e3001239.	5.6	11
23	Adenosine A2B receptor: A pathogenic factor and a therapeutic target for sensorineural hearing loss. <i>FASEB Journal</i> , 2020, 34, 15771-15787.	0.5	9
24	A Ferroptosis Molecular Subtype-Related Signature for Predicting Prognosis and Response to Chemotherapy in Patients with Chronic Lymphocytic Leukemia. <i>BioMed Research International</i> , 2022, 2022, 1-24.	1.9	8
25	A Bayesian network metaâ€œanalysis of comparison of cancer therapeutic vaccines for melanoma. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2021, 35, 1976-1986.	2.4	3
26	Mechanisms underlying immune-related adverse events during checkpoint immunotherapy. <i>Clinical Science</i> , 2022, 136, 771-785.	4.3	2