

Fen Liu

List of Publications by Year in descending order

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Version: 2024-02-01

48
papers

934
citations

623699

14
h-index

501174

28
g-index

59
all docs

59
docs citations

59
times ranked

1350
citing authors

#	ARTICLE	IF	CITATIONS
1	The tumor suppressor miR-138-5p targets PD-L1 in colorectal cancer. <i>Oncotarget</i> , 2016, 7, 45370-45384.	1.8	181
2	miR-132 inhibits lipopolysaccharide-induced inflammation in alveolar macrophages by the cholinergic anti-inflammatory pathway. <i>Experimental Lung Research</i> , 2015, 41, 261-269.	1.2	84
3	LncRNA NEAT1 knockdown attenuates autophagy to elevate 5- α -FU sensitivity in colorectal cancer via targeting miR-34a. <i>Cancer Medicine</i> , 2020, 9, 1079-1091.	2.8	62
4	MicroRNA-34a suppresses colorectal cancer metastasis by regulating Notch signaling. <i>Oncology Letters</i> , 2017, 14, 2325-2333.	1.8	56
5	MiR-155 Alleviates Septic Lung Injury by Inducing Autophagy Via Inhibition of Transforming Growth Factor- β -Activated Binding Protein 2. <i>Shock</i> , 2017, 48, 61-68.	2.1	50
6	miR-142-5p promotes development of colorectal cancer through targeting SDHB and facilitating generation of aerobic glycolysis. <i>Biomedicine and Pharmacotherapy</i> , 2017, 92, 1119-1127.	5.6	45
7	Outcomes and risk factors of patients with acute fatty liver of pregnancy: a multicentre retrospective study. <i>Singapore Medical Journal</i> , 2018, 59, 425-430.	0.6	36
8	Exosomes Derived From Alveolar Epithelial Cells Promote Alveolar Macrophage Activation Mediated by miR-92a-3p in Sepsis-Induced Acute Lung Injury. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 646546.	3.9	32
9	Autophagy alleviates mitochondrial DAMP-induced acute lung injury by inhibiting NLRP3 inflammasome. <i>Life Sciences</i> , 2021, 265, 118833.	4.3	28
10	Suppression of lncRNA NLRP3 inhibits NLRP3-triggered inflammatory responses in early acute lung injury. <i>Cell Death and Disease</i> , 2021, 12, 898.	6.3	25
11	A innovative prognostic symbol based on neutrophil extracellular traps (NETs)-related lncRNA signature in non-small-cell lung cancer. <i>Aging</i> , 2021, 13, 17864-17879.	3.1	21
12	Efficacy and tolerability of granulocyte colony-stimulating factors in cancer patients after chemotherapy: A systematic review and Bayesian network meta-analysis. <i>Scientific Reports</i> , 2019, 9, 15374.	3.3	20
13	LncRNA-5657 silencing alleviates sepsis-induced lung injury by suppressing the expression of spinster homology protein 2. <i>International Immunopharmacology</i> , 2020, 88, 106875.	3.8	17
14	Omentin-1 is associated with atrial fibrillation in patients with cardiac valve disease. <i>BMC Cardiovascular Disorders</i> , 2020, 20, 214.	1.7	17
15	Infliximab enhances the therapeutic effects of 5-fluorouracil resulting in tumor regression in colon cancer. <i>OncoTargets and Therapy</i> , 2016, Volume 9, 5999-6008.	2.0	16
16	Role of caspase-3/E-cadherin in helicobacter pylori-induced apoptosis of gastric epithelial cells. <i>Oncotarget</i> , 2017, 8, 59204-59216.	1.8	14
17	Comprehensive Analysis of LncRNA-mRNA Expression Profiles and the ceRNA Network Associated with Pyroptosis in LPS-Induced Acute Lung Injury. <i>Journal of Inflammation Research</i> , 2021, Volume 14, 413-428.	3.5	14
18	Functional crosstalk between Long non-coding RNAs and the NLRP3 inflammasome in the regulation of diseases. <i>Molecular Immunology</i> , 2021, 131, 191-200.	2.2	14

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19	LPIN1 Is a Regulatory Factor Associated With Immune Response and Inflammation in Sepsis. <i>Frontiers in Immunology</i> , 2022, 13, 820164.	4.8	13
20	A systematic review and meta-analysis: Association between MGMT hypermethylation and the clinicopathological characteristics of non-small-cell lung carcinoma. <i>Scientific Reports</i> , 2018, 8, 1439.	3.3	12
21	Enterotoxigenic <i>Escherichia coli</i> infection alters intestinal immunity in mice. <i>Molecular Medicine Reports</i> , 2016, 14, 825-830.	2.4	11
22	Risk factors assessment in patients with acute fatty liver of pregnancy treated without plasma exchange or renal replacement therapy. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020, , 1-5.	1.5	10
23	Rheb1 promotes glucose-stimulated insulin secretion in human and mouse β -cells by upregulating GLUT expression. <i>Metabolism: Clinical and Experimental</i> , 2021, 123, 154863.	3.4	10
24	Comparison of Rhomboid Intercostal Block, Erector Spinae Plane Block, and Serratus Plane Block on Analgesia for Video-Assisted Thoracic Surgery: A Prospective, Randomized, Controlled Trial. <i>International Journal of Clinical Practice</i> , 2022, 2022, 1-9.	1.7	10
25	High-Flow Oxygen Therapy to Speed Weaning From Mechanical Ventilation: A Prospective Randomized Study. <i>American Journal of Critical Care</i> , 2019, 28, 370-376.	1.6	9
26	Omentin-1 Ameliorated Free Fatty Acid-Induced Impairment in Proliferation, Migration, and Inflammatory States of HUVECs. <i>Cardiology Research and Practice</i> , 2020, 2020, 1-9.	1.1	9
27	MiR155 Disrupts the Intestinal Barrier by Inducing Intestinal Inflammation and Altering the Intestinal Microecology in Severe Acute Pancreatitis. <i>Digestive Diseases and Sciences</i> , 2022, 67, 2209-2219.	2.3	9
28	Role of the Outer Inflammatory Protein A/Cystineâ€“Glutamate Transporter Pathway in Gastric Mucosal Injury Induced by <i>Helicobacter pylori</i> . <i>Clinical and Translational Gastroenterology</i> , 2020, 11, e00178.	2.5	8
29	lncRNA UCA1 induced by SP1 and SP3 forms a positive feedback loop to facilitate malignant phenotypes of colorectal cancer via targeting miR-495. <i>Life Sciences</i> , 2021, 277, 119569.	4.3	8
30	Deregulation of circ_003912 contributes to pathogenesis of erosive oral lichen planus by via sponging microRNA-123, -647 and -31 and upregulating FOXP3. <i>Molecular Medicine</i> , 2021, 27, 132.	4.4	8
31	Mitochondrial DNA plays an important role in lung injury induced by sepsis. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 8547-8560.	2.6	7
32	Heparin-Binding Protein Levels at Admission and Within 24h Are Associated with Persistent Organ Failure in Acute Pancreatitis. <i>Digestive Diseases and Sciences</i> , 2020, 66, 3597-3603.	2.3	7
33	Diagnostic accuracy of stroke volume variation for predicting fluid responsiveness in children undergoing cardiac surgery: A systematic review and meta-analysis. <i>Paediatric Anaesthesia</i> , 2021, 31, 755-762.	1.1	7
34	Effects of a magnetic palatal expansion appliance with reactivation system: An animal experiment. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2017, 151, 132-142.	1.7	6
35	Analysis of Spatiotemporal Urine Protein Dynamics to Identify New Biomarkers for Sepsis-Induced Acute Kidney Injury. <i>Frontiers in Physiology</i> , 2020, 11, 139.	2.8	5
36	Galectinâ€“3 facilitates the proliferation and migration of nasopharyngeal carcinoma cells via activation of the ERK1/2 and Akt signaling pathways, and is positively correlated with the inflammatory state of nasopharyngeal carcinoma. <i>Molecular Medicine Reports</i> , 2021, 23, .	2.4	5

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37	Combination of rapamycin and SAHA enhanced radiosensitization by inducing autophagy and acetylation in NSCLC. <i>Aging</i> , 2021, 13, 18223-18237.	3.1	5
38	Incomplete ileus and hemafecia as the presenting features of multi-organ involved primary systemic AL amyloidosis: a rare case report. <i>BMC Gastroenterology</i> , 2017, 17, 72.	2.0	4
39	Cronkhite-Canada syndrome: A case report. <i>Oncology Letters</i> , 2018, 15, 8447-8453.	1.8	4
40	Analysis of Differentially Expressed Long Noncoding RNA in Renal Ischemia-Reperfusion Injury. <i>Kidney and Blood Pressure Research</i> , 2020, 45, 686-701.	2.0	4
41	Comparison of rhomboid intercostal nerve block, erector spinae plane block and serratus plane block on analgesia for modified radical mastectomy: A prospective randomised controlled trial. <i>International Journal of Clinical Practice</i> , 2021, 75, e14539.	1.7	4
42	GRB10 regulates β -cell mass by inhibiting β -cell proliferation and stimulating β -cell dedifferentiation. <i>Journal of Genetics and Genomics</i> , 2022, 49, 208-216.	3.9	4
43	Carrier-assisted One-pot Sample Preparation for Targeted Proteomics Analysis of Small Numbers of Human Cells. <i>Journal of Visualized Experiments</i> , 2020, , .	0.3	3
44	Insulin Receptor Substrate p53 Ameliorates High-Glucose-Induced Activation of NF- κ B and Impaired Mobility of HUVECs. <i>BioMed Research International</i> , 2021, 2021, 1-11.	1.9	2
45	Evaluation of Rhomboid Intercostal Block in Video-Assisted Thoracic Surgery: Comparing Three Concentrations of Ropivacaine. <i>Frontiers in Pharmacology</i> , 2021, 12, 774859.	3.5	1
46	Naringin Promotes Osteogenic/Odontogenic Differentiation of Dental Pulp Stem Cells via Wnt/ β -Catenin. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-8.	1.2	1
47	Evaluation of three-dimensional superimposition technique on parietal bone of the puberty beagle dogs. <i>Oral Diseases</i> , 2018, 24, 1532-1537.	3.0	0
48	The Role of Ferroptosis-Related Gene in the Immune Activity and Prognosis of Sepsis. <i>Archives of Medical Science</i> , 2022, , .	0.9	0