

Jing Zhou

List of Publications by Year in descending order

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77
papers

882
citations

566801

15
h-index

610482

24
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93
all docs

93
docs citations

93
times ranked

1103
citing authors

#	ARTICLE	IF	CITATIONS
1	m6A regulator-mediated RNA methylation modification patterns are involved in immune microenvironment regulation of periodontitis. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 3634-3645.	1.6	69
2	Cost-effectiveness analysis of atezolizumab plus chemotherapy in the first-line treatment of extensive-stage small-cell lung cancer. <i>Lung Cancer</i> , 2019, 130, 1-4.	0.9	57
3	Repair of Critical-Sized Mandible Defects in Aged Rat Using Hypoxia Preconditioned BMSCs with Up-regulation of Hif-1 β . <i>International Journal of Biological Sciences</i> , 2018, 14, 449-460.	2.6	40
4	Actin Filament Reorganization Is a Key Step in Lung Inflammation Induced by Systemic Inflammatory Response Syndrome. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2012, 47, 597-603.	1.4	36
5	Brefeldin A inhibits colorectal cancer growth by triggering Bip/Akt-regulated autophagy. <i>FASEB Journal</i> , 2019, 33, 5520-5534.	0.2	34
6	Tubeimoside I induces accumulation of impaired autophagolysosome against cervical cancer cells by both initiating autophagy and inhibiting lysosomal function. <i>Cell Death and Disease</i> , 2018, 9, 1117.	2.7	33
7	Identification of immune-related lncRNAs in periodontitis reveals regulation network of gene-lncRNA-pathway-immunocyte. <i>International Immunopharmacology</i> , 2020, 84, 106600.	1.7	29
8	The effects of aligner overtreatment on torque control and intrusion of incisors for anterior retraction with clear aligners: A finite-element study. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2022, 162, 33-41.	0.8	28
9	Evaluation of an automated light transmission aggregometry. <i>Platelets</i> , 2017, 28, 712-719.	1.1	26
10	Cost-effectiveness analysis of apatinib treatment for chemotherapy-refractory advanced gastric cancer. <i>Journal of Cancer Research and Clinical Oncology</i> , 2017, 143, 361-368.	1.2	26
11	Molecular Mechanisms and Potential New Therapeutic Drugs for Liver Fibrosis. <i>Frontiers in Pharmacology</i> , 2022, 13, 787748.	1.6	26
12	Genetic ablation of the mitoribosome in the malaria parasite <i>Plasmodium falciparum</i> sensitizes it to antimalarials that target mitochondrial functions. <i>Journal of Biological Chemistry</i> , 2020, 295, 7235-7248.	1.6	23
13	The association between metformin therapy and risk of gynecological cancer in patients: Two meta-analyses. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2019, 237, 33-41.	0.5	19
14	Prediction of mortality and organ failure based on coagulation and fibrinolysis markers in patients with acute pancreatitis. <i>Medicine (United States)</i> , 2019, 98, e15648.	0.4	19
15	Tumor Necrosis Factor- β Plays an Initiating Role in Extracorporeal Circulation-induced Acute Lung Injury. <i>Lung</i> , 2013, 191, 207-214.	1.4	18
16	Antitumor activity in colorectal cancer induced by hinokiflavone. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2019, 34, 1571-1580.	1.4	17
17	Cost-effectiveness of RAS screening before monoclonal antibodies therapy in metastatic colorectal cancer based on FIRE3 Study. <i>Cancer Biology and Therapy</i> , 2015, 16, 1577-1584.	1.5	16
18	Development of an Artificial Intelligence System for the Automatic Evaluation of Cervical Vertebral Maturation Status. <i>Diagnostics</i> , 2021, 11, 2200.	1.3	16

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19	Early and marked up-regulation of TNF- α in acute respiratory distress syndrome after cardiopulmonary bypass. <i>Frontiers of Medicine</i> , 2012, 6, 296-301.	1.5	14
20	Genetic Variant in Interleukin-18 Is Associated with Idiopathic Recurrent Miscarriage in Chinese Han Population. <i>International Journal of Molecular Sciences</i> , 2015, 16, 4180-4189.	1.8	14
21	Cost-Effectiveness Analysis of Treatments for Metastatic Pancreatic Cancer Based on Prodigio and MPACT Trials. <i>Tumori</i> , 2016, 102, 294-300.	0.6	14
22	Prognostic significance of helicobacter pylori-infection in gastric diffuse large B-cell lymphoma. <i>BMC Cancer</i> , 2019, 19, 842.	1.1	14
23	Cell-surface translocation of annexin A2 contributes to bleomycin-induced pulmonary fibrosis by mediating inflammatory response in mice. <i>Clinical Science</i> , 2019, 133, 789-804.	1.8	14
24	Economic evaluation study (CHEER-compliant). <i>Medicine (United States)</i> , 2016, 95, e3762.	0.4	13
25	Retroperitoneal or transperitoneal approach in robot-assisted partial nephrectomy, which one is better?. <i>Cancer Medicine</i> , 2021, 10, 3299-3308.	1.3	13
26	Which is better to preserve pulmonary function: Short-term or prolonged leukocyte depletion during cardiopulmonary bypass?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2009, 138, 1385-1391.	0.4	11
27	The association between variants in the CFTR gene and nonobstructive male infertility: A meta-analysis. <i>Andrologia</i> , 2020, 52, e13475.	1.0	11
28	Use Andersen's behavior model to explain non-urgent visits in emergency department: A single center study in southwest China. <i>International Emergency Nursing</i> , 2020, 52, 100845.	0.6	11
29	Lack of Efficacy of Ulinastatin Therapy During Cardiopulmonary Bypass Surgery. <i>Chinese Medical Journal</i> , 2015, 128, 3138-3142.	0.9	11
30	Cost-effectiveness analysis of gemcitabine, S-1 and gemcitabine plus S-1 for treatment of advanced pancreatic cancer based on GEST study. <i>Medical Oncology</i> , 2015, 32, 121.	1.2	10
31	The Controlling Nutritional Status (CONUT) Score and Prognosis in Malignant Tumors: A Systematic Review and Meta-Analysis. <i>Nutrition and Cancer</i> , 2022, 74, 3146-3163.	0.9	10
32	Platelet-leukocyte aggregate is associated with adverse events after surgical intervention for rheumatic heart disease. <i>Scientific Reports</i> , 2019, 9, 13069.	1.6	9
33	Dispensable Role of Mitochondrial Fission Protein 1 (Fis1) in the Erythrocytic Development of <i>Plasmodium falciparum</i> . <i>MSphere</i> , 2020, 5, .	1.3	9
34	The dynamic assessment of toxicity and pathological process of DEHP in germ cells of male Sprague Dawley rats. <i>Reproductive Biology</i> , 2020, 20, 465-473.	0.9	9
35	Cost-effectiveness analysis of transcatheter arterial chemoembolization with or without sorafenib for the treatment of unresectable hepatocellular carcinoma. <i>Hepatobiliary and Pancreatic Diseases International</i> , 2017, 16, 493-498.	0.6	8
36	Reduced cancer-specific survival of low prostate-specific antigen in high-grade prostate cancer: A population-based retrospective cohort study. <i>International Journal of Surgery</i> , 2020, 76, 64-68.	1.1	8

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37	Long-Term Leukocyte Filtration Should Be Avoided during Extracorporeal Circulation. Mediators of Inflammation, 2013, 2013, 1-7.	1.4	7
38	Cost-effectiveness analysis of adjuvant treatment for resected pancreatic cancer in China based on the ESPAC-4 trial. Cancer Management and Research, 2018, Volume 10, 4065-4072.	0.9	7
39	Retrograde nerve growth factor signaling modulates tooth mechanical hyperalgesia induced by orthodontic tooth movement via acid-sensing ion channel 3. International Journal of Oral Science, 2021, 13, 18.	3.6	7
40	Platelet-leukocyte aggregates “a predictor for acute kidney injury after cardiac surgery. Renal Failure, 2021, 43, 1155-1162.	0.8	7
41	Survival outcomes of low prostate-specific antigen levels and T stages in patients with high-grade prostate cancer: a population-matched study. Journal of Cancer, 2020, 11, 6484-6490.	1.2	6
42	Prognostic comparison of transoral laser microsurgery for early glottic cancer with or without anterior commissure involvement: A meta-analysis. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2021, 42, 102787.	0.6	6
43	Recombinant nematode anticoagulant protein c2 inhibits cell invasion by decreasing uPA expression in NSCLC cells. Oncology Reports, 2015, 33, 1815-1822.	1.2	5
44	Fusion with human lung cancer cells elongates the life span of human umbilical endothelial cells and enhances the anti-tumor immunity. Journal of Cancer Research and Clinical Oncology, 2016, 142, 111-123.	1.2	5
45	Effect of endomorphin-2 on orofacial pain induced by orthodontic tooth movement in rats. European Journal of Oral Sciences, 2019, 127, 408-416.	0.7	5
46	Retrospective Analysis of the Clinical Efficacy of N-Acetylcysteine in the Treatment of Hepatitis B Virus Related Acute-on-Chronic Liver Failure. Frontiers in Medicine, 2021, 8, 724224.	1.2	5
47	Antitumor immunity induced by VE-cadherin modified DC vaccine. Oncotarget, 2017, 8, 67369-67379.	0.8	5
48	Life-threatening complications of acute pancreatitis. Intensive Care Medicine, 2015, 41, 1145-1146.	3.9	4
49	S-1 or gemcitabine adjuvant therapy in resected pancreatic cancer: a cost-effectiveness analysis based on the JASPAC-01 trial. Expert Review of Pharmacoeconomics and Outcomes Research, 2020, 20, 133-138.	0.7	4
50	Adult laryngeal Embryonal Rhabdomyosarcoma: a case report and literature review. BMC Surgery, 2020, 20, 173.	0.6	4
51	Alimentary system is directly attacked by SARS-CoV-2 and further prevents immune dysregulation caused by COVID-19. International Journal of Clinical Practice, 2021, 75, e13893.	0.8	4
52	Is platelet-rich plasma able to accelerate orthodontic tooth movement?. Evidence-Based Dentistry, 2021, 22, 36-37.	0.3	4
53	Primary Diffuse Large B-Cell Lymphoma of the Urinary Tract: A Population-Based Analysis. Frontiers in Oncology, 2021, 11, 609882.	1.3	4
54	DEHP-induced testicular injury through gene methylation pathway and the protective effect of soybean isoflavones in Sprague-Dawley rats. Chemico-Biological Interactions, 2021, 348, 109569.	1.7	4

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55	Exposure to Di-2-ethylhexyl Phthalate and Benign Prostatic Hyperplasia, NHANES 2001-2008. <i>Frontiers in Endocrinology</i> , 2021, 12, 804457.	1.5	4
56	Blood hibernation: a novel strategy to inhibit systemic inflammation and coagulation induced by cardiopulmonary bypass. <i>Chinese Medical Journal</i> , 2010, 123, 1741-7.	0.9	4
57	Is there a role of TNFR1 in acute lung injury cases associated with extracorporeal circulation?. <i>Journal of Zhejiang University: Science B</i> , 2014, 15, 281-288.	1.3	3
58	Ability of plasma-based or serum-based assays of D-dimer and FDP for diagnosing periprosthetic joint infection: protocol for a prospective single-centre, parallel comparative study. <i>BMJ Open</i> , 2021, 11, e046442.	0.8	3
59	Antiviral Therapy for Chronic HBV Infection With Persistently Normal Alanine Aminotransferase: Controversy and Consensus. <i>Frontiers in Medicine</i> , 2021, 8, 717125.	1.2	3
60	Design, synthesis, and biological evaluation of multiple targeting antimalarials. <i>Acta Pharmaceutica Sinica B</i> , 2021, 11, 2900-2913.	5.7	3
61	Admission Values of Plasma Biomarkers Predict the Short-Term Outcomes in Acute Aortic Dissection. <i>Heart Surgery Forum</i> , 2021, 24, E048-E054.	0.2	3
62	Predicting Value of Growth Differentiation Factor 15 and Its Correlations With Atrial Fibrillation. <i>Heart Surgery Forum</i> , 2020, 23, E452-E460.	0.2	3
63	Monitoring coagulation-fibrinolysis activation prompted timely diagnosis of hemophagocytic lymphohistiocytosis-related disseminated intravascular coagulation. <i>Thrombosis Journal</i> , 2021, 19, 82.	0.9	3
64	Evaluation of Activated Partial Thromboplastin Time Mixing Studies Using Several Methods. <i>Archives of Pathology and Laboratory Medicine</i> , 2022, 146, 1387-1394.	1.2	3
65	Retrospective analysis of the changes in the surgical treatment of benign prostatic hyperplasia during an 11-year period: a single-center experience. <i>Asian Journal of Andrology</i> , 2021, 23, 294.	0.8	2
66	The prognostic value of the Controlling Nutritional Status score on patients undergoing nephrectomy for upper tract urothelial carcinoma or renal cell carcinoma: a systematic review and meta-analysis. <i>British Journal of Nutrition</i> , 2022, 128, 217-224.	1.2	2
67	The Prognosis of Radical Prostatectomy, External Beam Radiotherapy plus Brachytherapy, and External Beam Radiotherapy Alone for Patients above 70 Years with Very High-Risk Prostate Cancer: A Population-Matched Study. <i>Urologia Internationalis</i> , 2022, 106, 11-19.	0.6	2
68	Capillary 2 Flex Piercing Detected a Rare Case of Hb Broomhill. <i>Annals of Clinical and Laboratory Science</i> , 2017, 47, 625-627.	0.2	2
69	Interpretation of clot-based lupus anticoagulant assays—Normalizing clotting time against different denominators. <i>International Journal of Laboratory Hematology</i> , 2022, 44, 777-784.	0.7	2
70	Generation of bioactive recombinant <i>Ancylostoma caninum</i> anticoagulant peptide c2. <i>Protein Expression and Purification</i> , 2012, 81, 49-54.	0.6	1
71	Peak urea level, leukocyte count and use of invasive ventilation as risk factors of mortality in acute pancreatitis: A retrospective study. <i>PLoS ONE</i> , 2019, 14, e0216562.	1.1	1
72	Reduced survival of young patients under 55 years with metastatic prostate cancer: a population-based study. <i>Journal of Cancer</i> , 2021, 12, 4985-4992.	1.2	1

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73	Infratentorial subdural effusion: an imaging hint of a first-seen intracerebral <i>Corynespora cassiicola</i> infection. <i>Intensive Care Medicine</i> , 2022, 48, 949-951.	3.9	1
74	Acquired factor XI inhibitor with immune system disorder. <i>Medicine, Case Reports and Study Protocols</i> , 2021, 2, e0079.	0.0	0
75	Letter to the Editor. <i>Angle Orthodontist</i> , 2020, 90, 621-621.	1.1	0
76	A Phenotypically Unusual Hemoglobin H Disease Resulting from a Rare β^0 -Globin Genotype (β^0/β^+). <i>Annals of Clinical and Laboratory Science</i> , 2018, 48, 782-784.	0.2	0
77	A Triple-Heterozygous β^0 -Thalassemia Patient Demonstrated an Unusual Electrophoresis Pattern Due to a Novel β^0 Mutation [an IVS-II-654 (C>T) mutation with a Hb Zürich-Langstrasse (<i>HBB</i> : c.151A>T) mutation <i>in cis</i>]. <i>Hemoglobin</i> , 2022, , 1-4.	0.4	0