

Feng Xu

List of Publications by Year in descending order

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82
papers

2,094
citations

201674

27
h-index

276875

41
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83
all docs

83
docs citations

83
times ranked

3523
citing authors

#	ARTICLE	IF	CITATIONS
1	MiR-127 Modulates Macrophage Polarization and Promotes Lung Inflammation and Injury by Activating the JNK Pathway. <i>Journal of Immunology</i> , 2015, 194, 1239-1251.	0.8	167
2	Blockade of CD112R and TIGIT signaling sensitizes human natural killer cell functions. <i>Cancer Immunology, Immunotherapy</i> , 2017, 66, 1367-1375.	4.2	118
3	Akt1-Mediated Regulation of Macrophage Polarization in a Murine Model of <i>Staphylococcus aureus</i> Pulmonary Infection. <i>Journal of Infectious Diseases</i> , 2013, 208, 528-538.	4.0	92
4	Immune checkpoint molecules in natural killer cells as potential targets for cancer immunotherapy. <i>Signal Transduction and Targeted Therapy</i> , 2020, 5, 250.	17.1	86
5	Multidisciplinary management of recurrent and metastatic hepatocellular carcinoma after resection: an international expert consensus. <i>Hepatobiliary Surgery and Nutrition</i> , 2018, 7, 353-371.	1.5	73
6	Nontoxic Carbon Quantum Dots/g-C ₃ N ₄ for Efficient Photocatalytic Inactivation of <i>Staphylococcus aureus</i> under Visible Light. <i>Advanced Healthcare Materials</i> , 2019, 8, e1801534.	7.6	67
7	NMI and IFP35 serve as proinflammatory DAMPs during cellular infection and injury. <i>Nature Communications</i> , 2017, 8, 950.	12.8	63
8	MitoQ protects against hyperpermeability of endothelium barrier in acute lung injury via a Nrf2-dependent mechanism. <i>Redox Biology</i> , 2021, 41, 101936.	9.0	59
9	The impact of tracheotomy timing in critically ill patients undergoing mechanical ventilation: A meta-analysis of randomized controlled clinical trials with trial sequential analysis. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2019, 48, 46-54.	1.6	56
10	Expanded CURB-65: a new score system predicts severity of community-acquired pneumonia with superior efficiency. <i>Scientific Reports</i> , 2016, 6, 22911.	3.3	54
11	Neutrophil-Based Delivery Systems for Nanotherapeutics. <i>Small</i> , 2018, 14, e1801674.	10.0	51
12	Transcriptional regulation of CCL20 expression. <i>Microbes and Infection</i> , 2014, 16, 864-870.	1.9	50
13	Prediction of dynamical drug sensitivity and resistance by module network rewiring-analysis based on transcriptional profiling. <i>Drug Resistance Updates</i> , 2014, 17, 64-76.	14.4	49
14	CD8+ Resident Memory T Cells and Viral Infection. <i>Frontiers in Immunology</i> , 2018, 9, 2093.	4.8	48
15	Low T3 syndrome is a strong predictor of poor outcomes in patients with community-acquired pneumonia. <i>Scientific Reports</i> , 2016, 6, 22271.	3.3	47
16	WeChat Public Account Use Improves Clinical Control of Cough-Variant Asthma: A Randomized Controlled Trial. <i>Medical Science Monitor</i> , 2018, 24, 1524-1532.	1.1	46
17	Nontypeable <i>Haemophilus influenzae</i> induces COX-2 and PGE2 expression in lung epithelial cells via activation of p38 MAPK and NF-kappa B. <i>Respiratory Research</i> , 2008, 9, 16.	3.6	44
18	Mesenchymal stem cells in acute lung injury: are they ready for translational medicine?. <i>Journal of Cellular and Molecular Medicine</i> , 2013, 17, 927-935.	3.6	39

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19	Shp2 Deficiency Impairs the Inflammatory Response Against <i>Haemophilus influenzae</i> by Regulating Macrophage Polarization. <i>Journal of Infectious Diseases</i> , 2016, 214, 625-633.	4.0	38
20	Prognostic Implication of a Metabolism-Associated Gene Signature in Lung Adenocarcinoma. <i>Molecular Therapy - Oncolytics</i> , 2020, 19, 265-277.	4.4	38
21	A ROS-scavenging hydrogel loaded with bacterial quorum sensing inhibitor hyperbranched poly-L-lysine promotes the wound scar-free healing of infected skin in vivo. <i>Chemical Engineering Journal</i> , 2022, 436, 135130.	12.7	37
22	Curcumin attenuates <i>Staphylococcus aureus</i> -induced acute lung injury. <i>Clinical Respiratory Journal</i> , 2015, 9, 87-97.	1.6	35
23	Selenium Biofortification of Crop Food by Beneficial Microorganisms. <i>Journal of Fungi (Basel)</i> , 2021, 6, 10784314.	3.5	35
24	Risk factors and surgical outcomes for spontaneous rupture of BCLC stages A and B hepatocellular carcinoma: a case-control study. <i>World Journal of Gastroenterology</i> , 2014, 20, 9121-7.	3.3	33
25	Knowledge and attitudes about Ebola vaccine among the general population in Sierra Leone. <i>Vaccine</i> , 2016, 34, 1767-1772.	3.8	32
26	Current status of surgical treatment of colorectal liver metastases. <i>World Journal of Clinical Cases</i> , 2018, 6, 716-734.	0.8	29
27	Dexamethasone-loaded ROS-responsive poly(thioether) nanoparticles suppress inflammation and oxidative stress of acute lung injury. <i>Bioactive Materials</i> , 2022, 14, 430-442.	15.6	29
28	Impact of vitamin D supplementation on the outcome of tuberculosis treatment: a systematic review and meta-analysis of randomized controlled trials. <i>Chinese Medical Journal</i> , 2014, 127, 3127-34.	2.3	29
29	Aerosolized antibiotics for ventilator-associated pneumonia: a pairwise and Bayesian network meta-analysis. <i>Critical Care</i> , 2018, 22, 301.	5.8	26
30	The CD112R/CD112 axis: a breakthrough in cancer immunotherapy. <i>Journal of Experimental and Clinical Cancer Research</i> , 2021, 40, 285.	8.6	24
31	Direct inhibitory effect on viral entry of influenza A and SARS-CoV-2 viruses by azithromycin. <i>Cell Proliferation</i> , 2021, 54, e12953.	5.3	23
32	Activated Tumor-infiltrating Fibroblasts Predict Worse Prognosis in Breast Cancer Patients. <i>Journal of Cancer</i> , 2018, 9, 3736-3742.	2.5	22
33	SHP2 deficiency promotes <i>Staphylococcus aureus</i> pneumonia following influenza infection. <i>Cell Proliferation</i> , 2020, 53, e12721.	5.3	22
34	Mitochondrial metabolic reprogramming: An important player in liver cancer progression. <i>Cancer Letters</i> , 2020, 470, 197-203.	7.2	21
35	Poliovirus receptor (PVR)-like protein cosignaling network: new opportunities for cancer immunotherapy. <i>Journal of Experimental and Clinical Cancer Research</i> , 2021, 40, 267.	8.6	21
36	25-Hydroxycholesterol protects against acute lung injury via targeting MD-2. <i>Journal of Cellular and Molecular Medicine</i> , 2018, 22, 5494-5503.	3.6	20

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37	Lung-Targeting Lysostaphin Microspheres for Methicillin-Resistant <i>Staphylococcus aureus</i> Pneumonia Treatment and Prevention. <i>ACS Nano</i> , 2021, 15, 16625-16641.	14.6	18
38	Histone deacetylase 3 contributes to the antiviral innate immunity of macrophages by interacting with FOXK1 to regulate STAT1/2 transcription. <i>Cell Reports</i> , 2022, 38, 110302.	6.4	18
39	Long Noncoding RNA H19: A Novel Therapeutic Target Emerging in Oncology Via Regulating Oncogenic Signaling Pathways. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 796740.	3.7	18
40	Interference of non-lethal levels of graphene oxide in biofilm formation and adaptive response of quorum sensing in bacteria. <i>Environmental Science: Nano</i> , 2018, 5, 2809-2818.	4.3	16
41	Dendritic cells during <i>Staphylococcus aureus</i> infection: subsets and roles. <i>Journal of Translational Medicine</i> , 2014, 12, 358.	4.4	15
42	Protective Role of Adipose-Derived Stem Cells in <i>Staphylococcus aureus</i> -Induced Lung Injury is Mediated by RegIII ³ Secretion. <i>Stem Cells</i> , 2016, 34, 1947-1956.	3.2	15
43	Noncanonical Role of FBXO6 in Regulating Antiviral Immunity. <i>Journal of Immunology</i> , 2019, 203, 1012-1020.	0.8	15
44	A Hypothesis-Generating Study of the Combination of Aspirin plus Macrolides in Patients with Severe Community-Acquired Pneumonia. <i>Antimicrobial Agents and Chemotherapy</i> , 2019, 63, .	3.2	15
45	Mast cells participate in regulation of lung-gut axis during <i>Staphylococcus aureus</i> pneumonia. <i>Cell Proliferation</i> , 2019, 52, e12565.	5.3	14
46	NMI Facilitates Influenza A Virus Infection by Promoting Degradation of IRF7 through TRIM21. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2021, 65, 30-40.	2.9	14
47	Resistance elicited by sub-lethal concentrations of ampicillin is partially mediated by quorum sensing in <i>Pseudomonas aeruginosa</i> . <i>Environment International</i> , 2021, 156, 106619.	10.0	14
48	Oncolytic adenovirus promotes vascular normalization and nonclassical tertiary lymphoid structure formation through STING-mediated DC activation. <i>Oncolmmunology</i> , 2022, 11, .	4.6	14
49	Tumor Necrosis Factor- β Is Required for Mast Cell-Mediated Host Immunity Against Cutaneous <i>Staphylococcus aureus</i> Infection. <i>Journal of Infectious Diseases</i> , 2018, 218, 64-74.	4.0	13
50	Empyema caused by <i>Streptococcus constellatus</i> : a case report and literature review. <i>BMC Infectious Diseases</i> , 2021, 21, 1267.	2.9	13
51	Modulation of <i>Pseudomonas aeruginosa</i> Quorum Sensing by Glutathione. <i>Journal of Bacteriology</i> , 2019, 201, .	2.2	12
52	Identification of dynamic signatures associated with smoking-related squamous cell lung cancer and chronic obstructive pulmonary disease. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 1614-1625.	3.6	12
53	Shp ϵ contributes to anti-RSV activity in human pulmonary alveolar epithelial cells by interfering with the IFN α -induced Jak/Stat1 pathway. <i>Journal of Cellular and Molecular Medicine</i> , 2015, 19, 2432-2440.	3.6	11
54	Bcl6 Sets a Threshold for Antiviral Signaling by Restraining IRF7 Transcriptional Program. <i>Scientific Reports</i> , 2016, 6, 18778.	3.3	10

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55	Surgical and local treatment of hepatic metastasis in pancreatic ductal adenocarcinoma: recent advances and future prospects. <i>Therapeutic Advances in Medical Oncology</i> , 2020, 12, 175883592093303.	3.2	10
56	Therapeutic efficacy of microwave coagulation versus liver resection for hepatocellular carcinoma within the Milan criteria: A propensity score matching analysis. <i>European Journal of Surgical Oncology</i> , 2022, 48, 418-424.	1.0	9
57	Unrepaired DNA damage in macrophages causes elevation of particulate matter- induced airway inflammatory response. <i>Aging</i> , 2018, 10, 549-560.	3.1	9
58	Clinical characteristics and infectivity of asymptomatic carriers of SARS-CoV-2 (Review). <i>Experimental and Therapeutic Medicine</i> , 2020, 21, 115.	1.8	9
59	Comparative study of dendritic cells matured by using IL-1 β , IL-6, TNF- α and prostaglandins E2 for different time span. <i>Experimental and Therapeutic Medicine</i> , 2017, 14, 1389-1394.	1.8	8
60	Overexpression of COL24A1 in Hepatocellular Carcinoma Predicts Poor Prognosis: A Study Based on Multiple Databases, Clinical Samples and Cell Lines. <i>OncoTargets and Therapy</i> , 2020, Volume 13, 2819-2832.	2.0	8
61	PDGFR- β + fibroblasts deteriorate survival in human solid tumors: a meta-analysis. <i>Aging</i> , 2021, 13, 13693-13707.	3.1	8
62	Vitamin D receptor regulates proliferation and differentiation of thyroid carcinoma via the E-cadherin- β -catenin complex. <i>Journal of Molecular Endocrinology</i> , 2022, 68, 137-151.	2.5	8
63	Glomerular Exostosin as a Subtype and Activity Marker of Class 5 Lupus Nephritis. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2022, 17, 986-993.	4.5	8
64	Cellular immunotherapy plus chemotherapy ameliorates survival in gastric cancer patients: a meta-analysis. <i>International Journal of Clinical Oncology</i> , 2020, 25, 1747-1756.	2.2	6
65	Overwhelming postsplenectomy infection due to <i>Mycoplasma pneumoniae</i> in an asplenic cirrhotic patient: Case report. <i>BMC Infectious Diseases</i> , 2011, 11, 162.	2.9	5
66	Polymyxin B Protects Against Hepatic Ischemia/Reperfusion Injury in a Rat Model of Obstructive Jaundice. <i>Inflammation</i> , 2014, 37, 1015-1021.	3.8	4
67	Primary paraganglioma located between the thyroid gland and the left common carotid artery: A case report. <i>Oncology Letters</i> , 2014, 8, 1925-1928.	1.8	3
68	Expression of hypoxia inducible factor-1 α and its correlation with phosphoenolpyruvate carboxykinase after portal vein ligation in rats. <i>Life Sciences</i> , 2017, 190, 97-102.	4.3	3
69	Robot-Assisted Partial Splenectomy for Splenic Epidermoid Cyst. <i>Case Reports in Surgery</i> , 2020, 2020, 1-5.	0.4	3
70	Ultrasound-guided percutaneous microwave ablation for hepatocellular carcinoma adjacent to large vessels: a propensity score matching analysis. <i>International Journal of Hyperthermia</i> , 2020, 37, 955-964.	2.5	3
71	Beneficial impact of microwave ablation-assisted laparoscopic hepatectomy in cirrhotic hepatocellular carcinoma patients: a propensity score matching analysis. <i>International Journal of Hyperthermia</i> , 2019, 36, 529-536.	2.5	2
72	Diagnostic value of sialyl-Tn immunocytochemistry in breast cancer presenting with pathological nipple discharge. <i>Cancer Medicine</i> , 2021, 10, 1783-1790.	2.8	2

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73	The Adverse Events Rate of Endothelial Progenitor Cell Capturing Stent in the Treatment of CAD Patients. <i>Combinatorial Chemistry and High Throughput Screening</i> , 2019, 21, 725-733.	1.1	2
74	Single Dose Based Ertapenem Prophylaxis Reduces Surgical Site Infection after Selective Hepatectomy of Hepatocellular Carcinoma: A Propensity Score Matching Study. <i>BioMed Research International</i> , 2018, 2018, 1-8.	1.9	1
75	Chronic Stress Alters Expression of Vomiting-related Receptors in CNS in SD Rats. <i>FASEB Journal</i> , 2020, 34, 1-1.	0.5	1
76	Radiological Features of Human Infection with Avian Influenza A H7N9 Virus: A Report of Three Cases. <i>Iranian Journal of Public Health</i> , 2014, 43, 241-6.	0.5	1
77	Increased serum cystatin C levels and responses of pancreatic β - and δ -cells in type 2 diabetes. <i>Endocrine Connections</i> , 2022, 11, .	1.9	1
78	The diagnostic significance of the detection of cytokeratin 19 mRNA by quantitative RT-PCR in benign and malignant pleural effusions. <i>Journal of Zhejiang University: Science A</i> , 2004, 5, 1286-1289.	2.4	0
79	Four-generation postaxial polydactyly in a Chinese family. <i>Chinese Medical Journal</i> , 2007, 120, 1027-8.	2.3	0
80	Clinical profiles of pulmonary lymphangiomyomatosis in the mainland of China. <i>Chinese Medical Journal</i> , 2009, 122, 1473-6.	2.3	0
81	C/EBP β mediates anti-proliferative effects of 1,25(OH) $_2$ D on differentiated thyroid carcinoma cells. <i>Endocrine-Related Cancer</i> , 2022, , .	3.1	0
82	Association of serum stromal cell-derived factor-1 levels with EZSCAN score and its derived indicators in patients with type 2 diabetes. <i>Endocrine Connections</i> , 2022, , .	1.9	0