

Xi-kun Zhou

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

1,441
citations

361413

20
h-index

434195

31
g-index

33
all docs

33
docs citations

33
times ranked

4376
citing authors

#	ARTICLE	IF	CITATIONS
1	Tumor-Associated Macrophages: Recent Insights and Therapies. <i>Frontiers in Oncology</i> , 2020, 10, 188.	2.8	401
2	IL-37 Ameliorates the Inflammatory Process in Psoriasis by Suppressing Proinflammatory Cytokine Production. <i>Journal of Immunology</i> , 2014, 192, 1815-1823.	0.8	145
3	MicroRNA-302b augments host defense to bacteria by regulating inflammatory responses via feedback to TLR/IRAK4 circuits. <i>Nature Communications</i> , 2014, 5, 3619.	12.8	92
4	Autophagy-based unconventional secretion of HMGB1 by keratinocytes plays a pivotal role in psoriatic skin inflammation. <i>Autophagy</i> , 2021, 17, 529-552.	9.1	81
5	Exo-circRNAs: a new paradigm for anticancer therapy. <i>Molecular Cancer</i> , 2019, 18, 56.	19.2	73
6	<i>Pseudomonas aeruginosa</i> infection augments inflammation through miR-301b repression of c-Myb-mediated immune activation and infiltration. <i>Nature Microbiology</i> , 2016, 1, 16132.	13.3	51
7	Lyn Delivers Bacteria to Lysosomes for Eradication through TLR2-Initiated Autophagy Related Phagocytosis. <i>PLoS Pathogens</i> , 2016, 12, e1005363.	4.7	49
8	TesG is a type I secretion effector of <i>Pseudomonas aeruginosa</i> that suppresses the host immune response during chronic infection. <i>Nature Microbiology</i> , 2019, 4, 459-469.	13.3	44
9	Lyn regulates inflammatory responses in <i>Klebsiella pneumoniae</i> infection via the p38/NF- κ B pathway. <i>European Journal of Immunology</i> , 2014, 44, 763-773.	2.9	38
10	The Role of Circular RNAs in Immune-Related Diseases. <i>Frontiers in Immunology</i> , 2020, 11, 545.	4.8	38
11	MicroRNA-302b negatively regulates IL-1 β production in response to MSU crystals by targeting IRAK4 and EphA2. <i>Arthritis Research and Therapy</i> , 2018, 20, 34.	3.5	35
12	Cellular Immunotherapy for Carcinoma Using Genetically Modified EGFR-Specific T Lymphocytes. <i>Neoplasia</i> , 2013, 15, 544-IN21.	5.3	34
13	In vitro and in vivo anti-tumor activities of anti-EGFR single-chain variable fragment fused with recombinant gelonin toxin. <i>Journal of Cancer Research and Clinical Oncology</i> , 2012, 138, 1081-1090.	2.5	31
14	Atg7 deficiency impairs host defense against <i>Klebsiella pneumoniae</i> by impacting bacterial clearance, survival and inflammatory responses in mice. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2014, 307, L355-L363.	2.9	31
15	Transient Receptor Potential Channel 1 Deficiency Impairs Host Defense and Proinflammatory Responses to Bacterial Infection by Regulating Protein Kinase C α Signaling. <i>Molecular and Cellular Biology</i> , 2015, 35, 2729-2739.	2.3	31
16	Atg7 Enhances Host Defense against Infection via Downregulation of Superoxide but Upregulation of Nitric Oxide. <i>Journal of Immunology</i> , 2015, 194, 1112-1121.	0.8	30
17	DNA Repair Interacts with Autophagy To Regulate Inflammatory Responses to Pulmonary Hyperoxia. <i>Journal of Immunology</i> , 2017, 198, 2844-2853.	0.8	30
18	Nutrient reduction induced stringent responses promote bacterial quorum-sensing divergence for population fitness. <i>Scientific Reports</i> , 2016, 6, 34925.	3.3	29

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19	Associations between proteasomal activator PA28 ^{Î³} and outcome of oral squamous cell carcinoma: Evidence from cohort studies and functional analyses. <i>EBioMedicine</i> , 2015, 2, 851-858.	6.1	27
20	Ammonia Drives Dendritic Cells into Dysfunction. <i>Journal of Immunology</i> , 2014, 193, 1080-1089.	0.8	26
21	Inhibition of p-Î² Ubiquitylation by Autophagy-Related Gene 7 to Regulate Inflammatory Responses to Bacterial Infection. <i>Journal of Infectious Diseases</i> , 2015, 212, 1816-1826.	4.0	19
22	Dual gene transfer of bFGF and PDGF in a single plasmid for the treatment of myocardial infarction. <i>Experimental and Therapeutic Medicine</i> , 2014, 7, 691-696.	1.8	17
23	Photosensitive Fluorescent Dye Contributes to Phototoxicity and Inflammatory Responses of Dye-doped Silica Nanoparticles in Cells and Mice. <i>Theranostics</i> , 2014, 4, 445-459.	10.0	16
24	Antitumoral efficacy by systemic delivery of heparin conjugated polyethylenimine ⁺ plasmid interleukin ⁻¹⁵ complexes in murine models of lung metastasis. <i>Cancer Science</i> , 2011, 102, 1403-1409.	3.9	14
25	Non-viral vector mediated CKb11 with folic acid modification regulates macrophage polarization and DC maturation to elicit immune response against cancer. <i>Bioactive Materials</i> , 2021, 6, 3678-3691.	15.6	13
26	Interleukin-37 promotes colitis-associated carcinogenesis via SIGIRR-mediated cytotoxic T cells dysfunction. <i>Signal Transduction and Targeted Therapy</i> , 2022, 7, 19.	17.1	13
27	Updates on mechanistic insights and targeting of tumour metastasis. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 2076-2086.	3.6	9
28	Systematic screening and identification of novel psoriasis ⁻ specific genes from the transcriptome of psoriasis ⁻ like keratinocytes. <i>Molecular Medicine Reports</i> , 2018, 19, 1529-1542.	2.4	7
29	Identification of Glycine Receptor ^{Î±3} as a Colchicine-Binding Protein. <i>Frontiers in Pharmacology</i> , 2018, 9, 1238.	3.5	6
30	Retinoic Acid Promotes Interleukin-4 Plasmid-Dimethylsulfoxide Topical Transdermal Delivery for Treatment of Psoriasis. <i>Annals of Dermatology</i> , 2015, 27, 121.	0.9	4
31	Subinhibitory Cefotaxime and Levofloxacin Concentrations Contribute to Selection of <i>Pseudomonas aeruginosa</i> in Coculture with <i>Staphylococcus aureus</i> . <i>Applied and Environmental Microbiology</i> , 0, , .	3.1	4
32	CircRFWD3 promotes HNSCC metastasis by modulating miR-27a/b/PPAR ^{Î³} signaling. <i>Cell Death Discovery</i> , 2022, 8, .	4.7	3
33	Response to Comment on "œDNA Repair Interacts with Autophagy To Regulate Inflammatory Responses to Pulmonary Hyperoxia". <i>Journal of Immunology</i> , 2017, 199, 381.2-382.	0.8	0