

Xikun Zhou

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

853
citations

516710

16
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839539

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18
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18
docs citations

18
times ranked

3640
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	miRNAs reshape immunity and inflammatory responses in bacterial infection. <i>Signal Transduction and Targeted Therapy</i> , 2018, 3, 14.	17.1	110
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	<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
6	Lyn Delivers Bacteria to Lysosomes for Eradication through TLR2-Initiated Autophagy Related Phagocytosis. <i>PLoS Pathogens</i> , 2016, 12, e1005363.	4.7	49
7	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
8	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
9	Cellular Immunotherapy for Carcinoma Using Genetically Modified EGFR-Specific T Lymphocytes. <i>Neoplasia</i> , 2013, 15, 544-IN21.	5.3	34
10	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
11	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
12	Transient Receptor Potential Channel 1 Deficiency Impairs Host Defense and Proinflammatory Responses to Bacterial Infection by Regulating Protein Kinase C δ Signaling. <i>Molecular and Cellular Biology</i> , 2015, 35, 2729-2739.	2.3	31
13	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
14	DNA Repair Interacts with Autophagy To Regulate Inflammatory Responses to Pulmonary Hyperoxia. <i>Journal of Immunology</i> , 2017, 198, 2844-2853.	0.8	30
15	Inhibition of p-I κ B 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
16	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
17	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
18	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