Xikun Zhou

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11482009/publications.pdf

Version: 2024-02-01

516215 839053 18 853 16 18 h-index citations g-index papers 18 18 18 3640 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	IL-37 Ameliorates the Inflammatory Process in Psoriasis by Suppressing Proinflammatory Cytokine Production. Journal of Immunology, 2014, 192, 1815-1823.	0.4	145
2	miRNAs reshape immunity and inflammatory responses in bacterial infection. Signal Transduction and Targeted Therapy, 2018, 3, 14.	7.1	110
3	MicroRNA-302b augments host defense to bacteria by regulating inflammatory responses via feedback to TLR/IRAK4 circuits. Nature Communications, 2014, 5, 3619.	5.8	92
4	Autophagy-based unconventional secretion of HMGB1 by keratinocytes plays a pivotal role in psoriatic skin inï¬,ammation. Autophagy, 2021, 17, 529-552.	4.3	81
5	Pseudomonas aeruginosa infection augments inflammation through miR-301b repression of c-Myb-mediated immune activation and infiltration. Nature Microbiology, 2016, 1, 16132.	5.9	51
6	Lyn Delivers Bacteria to Lysosomes for Eradication through TLR2-Initiated Autophagy Related Phagocytosis. PLoS Pathogens, 2016, 12, e1005363.	2.1	49
7	TesG is a type I secretion effector of Pseudomonas aeruginosa that suppresses the host immune response during chronic infection. Nature Microbiology, 2019, 4, 459-469.	5.9	44
8	Lyn regulates inflammatory responses in <i>Klebsiella pneumoniae</i> infection via the p38/NFâ€₽B pathway. European Journal of Immunology, 2014, 44, 763-773.	1.6	38
9	Cellular Immunotherapy for Carcinoma Using Genetically Modified EGFR-Specific T Lymphocytes. Neoplasia, 2013, 15, 544-IN21.	2.3	34
10	In vitro and in vivo anti-tumor activities of anti-EGFR single-chain variable fragment fused with recombinant gelonin toxin. Journal of Cancer Research and Clinical Oncology, 2012, 138, 1081-1090.	1.2	31
11	Atg7 deficiency impairs host defense against <i>Klebsiella pneumoniae</i> by impacting bacterial clearance, survival and inflammatory responses in mice. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2014, 307, L355-L363.	1.3	31
12	Transient Receptor Potential Channel 1 Deficiency Impairs Host Defense and Proinflammatory Responses to Bacterial Infection by Regulating Protein Kinase $\hat{\text{Cl}}\pm$ Signaling. Molecular and Cellular Biology, 2015, 35, 2729-2739.	1.1	31
13	Atg7 Enhances Host Defense against Infection via Downregulation of Superoxide but Upregulation of Nitric Oxide. Journal of Immunology, 2015, 194, 1112-1121.	0.4	30
14	DNA Repair Interacts with Autophagy To Regulate Inflammatory Responses to Pulmonary Hyperoxia. Journal of Immunology, 2017, 198, 2844-2853.	0.4	30
15	Inhibition of p-ll̂ºBl̂± Ubiquitylation by Autophagy-Related Gene 7 to Regulate Inflammatory Responses to Bacterial Infection. Journal of Infectious Diseases, 2015, 212, 1816-1826.	1.9	19
16	Photosensitive Fluorescent Dye Contributes to Phototoxicity and Inflammatory Responses of Dye-doped Silica Nanoparticles in Cells and Mice. Theranostics, 2014, 4, 445-459.	4.6	16
17	Antitumoral efficacy by systemic delivery of heparin conjugated polyethylenimine–plasmid interleukinâ€15 complexes in murine models of lung metastasis. Cancer Science, 2011, 102, 1403-1409.	1.7	14
18	Systematic screening and identification of novel psoriasis‑specific genes from the transcriptome of psoriasis‑like keratinocytes. Molecular Medicine Reports, 2018, 19, 1529-1542.	1.1	7