Yong Cheng

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/10757355/publications.pdf

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15	1,193	840776 11	1058476 14
papers	citations	h-index	g-index

16	16	16	2161
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Exosomes and other extracellular vesicles in hostâ€“pathogen interactions. EMBO Reports, 2015, 16, 24-43.	4.5	600
2	Exosomes carrying mycobacterial antigens can protect mice against <scp>M</scp>ycobacterium tuberculosis infection. European Journal of Immunology, 2013, 43, 3279-3290.	2.9	137
3	Mycobacterium tuberculosisâ€“induced IFN-Î² production requires cytosolic DNA and RNA sensing pathways. Journal of Experimental Medicine, 2018, 215, 2919-2935.	8.5	79
4	Exosomes function in antigen presentation during an in vivo Mycobacterium tuberculosis infection. Scientific Reports, 2017, 7, 43578.	3.3	76
5	Extracellular vesicles deliver Mycobacterium <scp>RNA</scp> to promote host immunity and bacterial killing. EMBO Reports, 2019, 20, .	4.5	66
6	Targeting soluble proteins to exosomes using a ubiquitin tag. Biotechnology and Bioengineering, 2016, 113, 1315-1324.	3.3	54
7	Bactericidal Activity of an Imidazo[1, 2-a]pyridine Using a Mouse M. tuberculosis Infection Model. PLoS ONE, 2014, 9, e87483.	2.5	46
8	Two Genes Encoding Protein Kinases of the HstK Family Are Involved in Synthesis of the Minor Heterocyst-Specific Glycolipid in the Cyanobacterium Anabaena sp. Strain PCC 7120. Journal of Bacteriology, 2007, 189, 5075-5081.	2.2	33
9	A Pair of Iron-Responsive Genes Encoding Protein Kinases with a Ser/Thr Kinase Domain and a His Kinase Domain Are Regulated by NtcA in the Cyanobacterium Anabaena sp. Strain PCC 7120. Journal of Bacteriology, 2006, 188, 4822-4829.	2.2	30
10	Imidazo[1,2- a]Pyridine-3-Carboxamides Are Active Antimicrobial Agents against Mycobacterium avium Infection In Vivo. Antimicrobial Agents and Chemotherapy, 2016, 60, 5018-5022.	3.2	25
11	Activation of endothelial cells by extracellular vesicles derived from Mycobacterium tuberculosis infected macrophages or mice. PLoS ONE, 2018, 13, e0198337.	2.5	24
12	Bacteria- and host-derived extracellular vesicles â€“ two sides of the same coin?. Journal of Cell Science, 2021, 134, .	2.0	11
13	Host cytosolic RNA sensing pathway promotes T Lymphocyte-mediated mycobacterial killing in macrophages. PLoS Pathogens, 2020, 16, e1008569.	4.7	7
14	A novel method for intratracheal injection of infectious agents into mice. Laboratory Animals, 2017, 51, 530-533.	1.0	3
15	The function and therapeutic use of exosomes in bacterial infections. , 2020, , 123-146.		1