Fredric Carlsson

List of Publications by Year
in descending order

10	585	1040056 9	1372567 10
papers	citations	h-index	g-index

12	12	12	887
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The Mycobacterium marinum ESX-1 system mediates phagosomal permeabilization and type I interferon production via separable mechanisms. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 1160-1166.	7.1	52
2	Plasma Profiles of Inflammatory Markers Associated With Active Tuberculosis in Antiretroviral Therapy-Naive Human Immunodeficiency Virus-Positive Individuals. Open Forum Infectious Diseases, 2019, 6, ofz015.	0.9	13
3	Streptococcal Lancefield polysaccharides are critical cell wall determinants for human Group IIA secreted phospholipase A2 to exert its bactericidal effects. PLoS Pathogens, 2018, 14, e1007348.	4.7	16
4	Streptococcal M protein promotes IL-10 production by cGAS-independent activation of the STING signaling pathway. PLoS Pathogens, 2018, 14, e1006969.	4.7	16
5	Murine Mycobacterium marinum Infection as a Model for Tuberculosis. Methods in Molecular Biology, 2017, 1535, 301-315.	0.9	12
6	ESX-1 exploits type I IFN-signalling to promote a regulatory macrophage phenotype refractory to IFNÎ³-mediated autophagy and growth restriction of intracellular mycobacteria. Cellular Microbiology, 2016, 18, 1471-1485.	2.1	18
7	Host-Detrimental Role of Esx-1-Mediated Inflammasome Activation in Mycobacterial Infection. PLoS Pathogens, 2010, 6, e1000895.	4.7	129
8	Binding of human plasma proteins to Streptococcus pyogenes M protein determines the location of opsonic and non-opsonic epitopes. Molecular Microbiology, 2006, 59, 20-30.	2.5	66
9	Human fibrinogen bound to Streptococcus pyogenes M protein inhibits complement deposition via the classical pathway. Molecular Microbiology, 2005, 56, 28-39.	2.5	126
10	Evasion of Phagocytosis through Cooperation between Two Ligand-binding Regions in Streptococcus pyogenes M Protein. Journal of Experimental Medicine, 2003, 198, 1057-1068.	8.5	137