Mark A Rodgers

List of Publications by Citations

18 papers	1,097 citations	9 h-index	21 g-index
21 ext. papers	1,415 ext. citations	9.6 avg, IF	3.64 L-index

#	Paper	IF	Citations
18	Quantitative comparison of active and latent tuberculosis in the cynomolgus macaque model. *Infection and Immunity*, **2009**, 77, 4631-42	3.7	309
17	Prevention of tuberculosis in macaques after intravenous BCG immunization. *Nature*, **2020**, 577, 95-102	50.4	204
16	Variability in tuberculosis granuloma T cell responses exists, but a balance of pro- and anti-inflammatory cytokines is associated with sterilization. *PLoS Pathogens*, **2015**, 11, e1004603	7.6	185
15	The multistage vaccine H56 boosts the effects of BCG to protect cynomolgus macaques against active tuberculosis and reactivation of latent Mycobacterium tuberculosis infection. *Journal of Clinical Investigation*, **2012**, 122, 303-14	15.9	172
14	PET CT Identifies Reactivation Risk in Cynomolgus Macaques with Latent M. tuberculosis. *PLoS Pathogens*, **2016**, 12, e1005739	7.6	75
13	Rhesus Macaques Are More Susceptible to Progressive Tuberculosis than Cynomolgus Macaques: a Quantitative Comparison. *Infection and Immunity*, **2018**, 86,	3.7	61
12	The TB-specific CD4(+) T cell immune repertoire in both cynomolgus and rhesus macaques largely overlap with humans. *Tuberculosis*, **2015**, 95, 722-735	2.6	32
11	Boosting BCG with proteins or rAd5 does not enhance protection against tuberculosis in rhesus macaques. *Npj Vaccines*, **2019**, 4, 21	9.5	27
10	MAIT cells are functionally impaired in a Mauritian cynomolgus macaque model of SIV and Mtb co-infection. *PLoS Pathogens*, **2020**, 16, e1008585	7.6	12
9	Preexisting Simian Immunodeficiency Virus Infection Increases Susceptibility to Tuberculosis in Mauritian Cynomolgus Macaques. *Infection and Immunity*, **2018**, 86,	3.7	9
8	Characterization of T Cells Specific for CFP-10 and ESAT-6 in Mycobacterium tuberculosis-Infected Mauritian Cynomolgus Macaques. *Infection and Immunity*, **2017**, 85,	3.7	7
7	Pre-existing Simian Immunodeficiency Virus Infection Increases Expression of T Cell Markers Associated with Activation during Early Coinfection and Impairs TNF Responses in Granulomas. *Journal of Immunology*, **2021**,	5.3	3
6	MAIT cells are minimally responsive to Mycobacterium tuberculosis within granulomas, but are functionally impaired by SIV in a macaque model of SIV and Mtb co-infection		1
5	Spontaneous Control of SIV Replication Does Not Prevent T Cell Dysregulation and Bacterial Dissemination in Animals Co-Infected with M. tuberculosis.. *Microbiology Spectrum*, **2022**, e0172421	8.9	0
4	MAIT cells are functionally impaired in a Mauritian cynomolgus macaque model of SIV and Mtb co-infection **2020**, 16, e1008585		
3	MAIT cells are functionally impaired in a Mauritian cynomolgus macaque model of SIV and Mtb co-infection **2020**, 16, e1008585		
2	MAIT cells are functionally impaired in a Mauritian cynomolgus macaque model of SIV and Mtb co-infection **2020**, 16, e1008585		

List of Publications

1 MAIT cells are functionally impaired in a Mauritian cynomolgus macaque model of SIV and Mtb co-infection **2020**, 16, e1008585