Ramya Nityanandam

List of Publications by Citations

11 papers	3,007 citations	10 h-index	12 g-index
12 ext. papers	3,715 ext. citations	32.7 avg, IF	4.22 L-index

#	Paper	IF	Citations
11	DNA vaccine protection against SARS-CoV-2 in rhesus macaques. *Science*, **2020**, 369, 806-811	33.3	748
10	SARS-CoV-2 infection protects against rechallenge in rhesus macaques. *Science*, **2020**, 369, 812-817	33.3	592
9	Single-shot Ad26 vaccine protects against SARS-CoV-2 in rhesus macaques. *Nature*, **2020**, 586, 583-588	50.4	550
8	Protective efficacy of multiple vaccine platforms against Zika virus challenge in rhesus monkeys. *Science*, **2016**, 353, 1129-32	33.3	386
7	Rapid development of a DNA vaccine for Zika virus. *Science*, **2016**, 354, 237-240	33.3	284
6	Ad26 vaccine protects against SARS-CoV-2 severe clinical disease in hamsters. *Nature Medicine*, **2020**, 26, 1694-1700	50.5	176
5	Zika Virus Persistence in the Central Nervous System and Lymph Nodes of Rhesus Monkeys. *Cell*, **2017**, 169, 610-620.e14	56.2	139
4	Durability and correlates of vaccine protection against Zika virus in rhesus monkeys. *Science Translational Medicine*, **2017**, 9,	17.5	80
3	BCA2/Rabring7 targets HIV-1 Gag for lysosomal degradation in a tetherin-independent manner. *PLoS Pathogens*, **2014**, 10, e1004151	7.6	25
2	Rapid Cloning of Novel Rhesus Adenoviral Vaccine Vectors. *Journal of Virology*, **2018**, 92,	6.6	16
1	Safety, pharmacokinetics and antiviral activity of PGT121, a broadly neutralizing monoclonal antibody against HIV-1: a randomized, placebo-controlled, phase 1 clinical trial. *Nature Medicine*, **2021**, 27, 1718-1724	50.5	5