Christa E Osuna

List of Publications by Citations

11 papers	569 citations	10 h-index	12 g-index
12 ext. papers	686 ext. citations	16.7 avg, IF	3.47 L-index

#	Paper	IF	Citations
11	Zika viral dynamics and shedding in rhesus and cynomolgus macaques. *Nature Medicine*, **2016**, 22, 1448-1455	30.9	228
10	TLR7 agonists induce transient viremia and reduce the viral reservoir in SIV-infected rhesus macaques on antiretroviral therapy. *Science Translational Medicine*, **2018**, 10,	17.5	87
9	Zika plasma viral dynamics in nonhuman primates provides insights into early infection and antiviral strategies. *Proceedings of the National Academy of Sciences of the United States of America*, **2017**, 114, 8847-8852	11.5	66
8	Nonhuman Primate Models of Zika Virus Infection, Immunity, and Therapeutic Development. *Journal of Infectious Diseases*, **2017**, 216, S928-S934	7	37
7	Evidence that CD32a does not mark the HIV-1 latent reservoir. *Nature*, **2018**, 561, E20-E28	50.4	30
6	Association between perfluoroalkyl substance exposure and asthma and allergic disease in children as modified by MMR vaccination. *Journal of Immunotoxicology*, **2017**, 14, 39-49	3.1	29
5	Asthma and allergy in children with and without prior measles, mumps, and rubella vaccination. *Pediatric Allergy and Immunology*, **2015**, 26, 742-9	4.2	25
4	Prevention of SIVmac251 reservoir seeding in rhesus monkeys by early antiretroviral therapy. *Nature Communications*, **2018**, 9, 5429	17.4	25
3	Autoantibodies associated with prenatal and childhood exposure to environmental chemicals in Faroese children. *Toxicological Sciences*, **2014**, 142, 158-66	4.4	24
2	A direct-acting antiviral drug abrogates viremia in Zika virus-infected rhesus macaques. *Science Translational Medicine*, **2020**, 12,	17.5	11
1	TCR affinity associated with functional differences between dominant and subdominant SIV epitope-specific CD8+ T cells in Mamu-A*01+ rhesus monkeys. *PLoS Pathogens*, **2014**, 10, e1004069	7.6	6