## Brooke F Grasperge

List of Publications by Year in descending order

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1163117 1125743 13 223 8 13 citations g-index h-index papers 15 15 15 448 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Dysregulation of IL-17/IL-22 Effector Functions in Blood and Gut Mucosal Gamma Delta T Cells Correlates With Increase in Circulating Leaky Gut and Inflammatory Markers During cART-Treated Chronic SIV Infection in Macaques. Frontiers in Immunology, 2021, 12, 647398.	4.8	9
2	Blocking $\hat{l}_{\pm}$ <sub>4</sub> $\hat{l}^2$ <sub>7</sub> integrin delays viral rebound in SHIV <sub>SF162P3</sub> -infected macaques treated with anti-HIV broadly neutralizing antibodies. Science Translational Medicine, 2021, 13, .	12.4	11
3	Anti-α <sub>4</sub> β <sub>7</sub> monoclonal antibody–conjugated nanoparticles block integrin α <sub>4</sub> β <sub>7</sub> on intravaginal T cells in rhesus macaques. Science Advances, 2020, 6, .	10.3	6
4	Delayed vaginal SHIV infection in VRC01 and anti- $\hat{l}\pm4\hat{l}^27$ treated rhesus macaques. PLoS Pathogens, 2019, 15, e1007776.	4.7	16
5	Integrin Î $\pm 4$ β7 Blockade Preferentially Impacts CCR6+ Lymphocyte Subsets in Blood and Mucosal Tissues of Naive Rhesus Macaques. Journal of Immunology, 2018, 200, 810-820.	0.8	23
6	Griffithsin carrageenan fast dissolving inserts prevent SHIV HSV-2 and HPV infections in vivo. Nature Communications, 2018, 9, 3881.	12.8	71
7	An intravaginal ring that releases three antiviral agents and a contraceptive blocks SHIV-RT infection, reduces HSV-2 shedding, and suppresses hormonal cycling in rhesus macaques. Drug Delivery and Translational Research, 2017, 7, 840-858.	5.8	17
8	A model of genital herpes simplex virus Type 1 infection in Rhesus Macaques. Journal of Medical Primatology, 2017, 46, 121-128.	0.6	12
9	Experimental Oral Herpes Simplex Virus-1 (HSV-1) Co-infection in Simian Immunodeficiency Virus (SIV)-Infected Rhesus Macaques. Frontiers in Microbiology, 2017, 8, 2342.	3.5	9
10	PolyICLC Exerts Pro- and Anti-HIV Effects on the DC-T Cell Milieu In Vitro and In Vivo. PLoS ONE, 2016, 11, e0161730.	<b>2.</b> 5	14
11	A Small Molecule, Which Competes with MAdCAM-1, Activates Integrin $\hat{1}\pm4\hat{1}^27$ and Fails to Prevent Mucosal Transmission of SHIV-SF162P3. PLoS Pathogens, 2016, 12, e1005720.	4.7	14
12	Rectal HSV-2 Infection May Increase Rectal SIV Acquisition Even in the Context of SIVÎ"nef Vaccination. PLoS ONE, 2016, 11, e0149491.	2.5	12
13	Short Communication: A Repeated Simian Human Immunodeficiency Virus Reverse Transcriptase/Herpes Simplex Virus Type 2 Cochallenge Macaque Model for the Evaluation of Microbicides. AIDS Research and Human Retroviruses, 2014, 30, 1117-1124.	1.1	9