

Birgit Koriath-Schmitz

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

1,411
citations

471371

17
h-index

642610

23
g-index

24
all docs

24
docs citations

24
times ranked

1880
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization of new anti-IL-6 antibodies revealed high potency candidates for intracellular cytokine detection and specific targeting of IL-6 receptor binding sites. <i>European Cytokine Network</i> , 2018, 29, 59-72.	1.1	1
2	Vaccinia Virus Laboratory Tool with a Risk of Laboratory-Acquired Infection. <i>Applied Biosafety</i> , 2015, 20, 6-11.	0.2	2
3	Inhibitory Effect of Individual or Combinations of Broadly Neutralizing Antibodies and Antiviral Reagents against Cell-Free and Cell-to-Cell HIV-1 Transmission. <i>Journal of Virology</i> , 2015, 89, 7813-7828.	1.5	35
4	Rhesus immune responses to SIV Gag expressed by recombinant BCG vectors are independent from pre-existing mycobacterial immunity. <i>Vaccine</i> , 2015, 33, 5715-5722.	1.7	5
5	Improving Mycobacterium bovis Bacillus Calmette-Guérin as a Vaccine Delivery Vector for Viral Antigens by Incorporation of Glycolipid Activators of NKT Cells. <i>PLoS ONE</i> , 2014, 9, e108383.	1.1	24
6	Recombinant Mycobacterium bovis Bacillus Calmette-Guérin Vectors Prime for Strong Cellular Responses to Simian Immunodeficiency Virus Gag in Rhesus Macaques. <i>Vaccine Journal</i> , 2014, 21, 1385-1395.	3.2	13
7	The Selection of Low Envelope Glycoprotein Reactivity to Soluble CD4 and CXCR4 during Simian-Human Immunodeficiency Virus Infection of Rhesus Macaques. <i>Journal of Virology</i> , 2014, 88, 21-40.	1.5	16
8	SIVmac Infection of Macaques, Immunopathogenesis of. , 2014, , 1-15.		1
9	Gene Deletions in Mycobacterium bovis BCG Stimulate Increased CD8 ⁺ T Cell Responses. <i>Infection and Immunity</i> , 2014, 82, 5317-5326.	1.0	13
10	Immunopathogenesis of simian immunodeficiency virus infection in nonhuman primates. <i>Current Opinion in HIV and AIDS</i> , 2013, 8, 1.	1.5	27
11	Efficiency of Cell-Free and Cell-Associated Virus in Mucosal Transmission of Human Immunodeficiency Virus Type 1 and Simian Immunodeficiency Virus. <i>Journal of Virology</i> , 2013, 87, 13589-13597.	1.5	57
12	Suppression of adaptive immune responses during primary SIV infection of rhesus African green monkeys delays partial containment of viremia but does not induce disease. <i>Blood</i> , 2010, 115, 3070-3078.	0.6	26
13	Recombinant Mycobacterium bovis BCG Prime-Recombinant Adenovirus Boost Vaccination in Rhesus Monkeys Elicits Robust Polyfunctional Simian Immunodeficiency Virus-Specific T-Cell Responses. <i>Journal of Virology</i> , 2009, 83, 5505-5513.	1.5	41
14	Heterologous prime/boost immunizations of rhesus monkeys using chimpanzee adenovirus vectors. <i>Vaccine</i> , 2009, 27, 5837-5845.	1.7	44
15	Simian Immunodeficiency Virus (SIV)-Specific CD8 ⁺ T-Cell Responses in Vervet African Green Monkeys Chronically Infected with SIVagm. <i>Journal of Virology</i> , 2008, 82, 11577-11588.	1.5	32
16	The Efficacy of T Cell-Mediated Immune Responses Is Reduced by the Envelope Protein of the Chimeric HIV-1/SIV-KB9 Virus In Vivo. <i>Journal of Immunology</i> , 2008, 181, 5510-5521.	0.4	18
17	Effect of Preexisting Immunity to Adenovirus Human Serotype 5 Antigens on the Immune Responses of Nonhuman Primates to Vaccine Regimens Based on Human- or Chimpanzee-Derived Adenovirus Vectors. <i>Journal of Virology</i> , 2007, 81, 6594-6604.	1.5	172
18	No Evidence for Consistent Virus-Specific Immunity in Simian Immunodeficiency Virus-Exposed, Uninfected Rhesus Monkeys. <i>Journal of Virology</i> , 2007, 81, 12368-12374.	1.5	51

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19	A Replication-Competent Adenovirus-Human Immunodeficiency Virus (Ad-HIV) tat and Ad-HIV env Priming/Tat and Envelope Protein Boosting Regimen Elicits Enhanced Protective Efficacy against Simian/Human Immunodeficiency Virus SHIV 89.6P Challenge in Rhesus Macaques. <i>Journal of Virology</i> , 2007, 81, 3414-3427.	1.5	80
20	A Human T-Cell Leukemia Virus Type 1 Regulatory Element Enhances the Immunogenicity of Human Immunodeficiency Virus Type 1 DNA Vaccines in Mice and Nonhuman Primates. <i>Journal of Virology</i> , 2005, 79, 8828-8834.	1.5	162
21	Immunogenicity of Recombinant Adenovirus Serotype 35 Vaccine in the Presence of Pre-Existing Anti-Ad5 Immunity. <i>Journal of Immunology</i> , 2004, 172, 6290-6297.	0.4	357
22	Heterologous Envelope Immunogens Contribute to AIDS Vaccine Protection in Rhesus Monkeys. <i>Journal of Virology</i> , 2004, 78, 7490-7497.	1.5	126
23	Recombinant poxvirus boosting of DNA-primed rhesus monkeys augments peak but not memory T lymphocyte responses. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 11088-11093.	3.3	58
24	Cellular Immunity Elicited by Human Immunodeficiency Virus Type 1/ Simian Immunodeficiency Virus DNA Vaccination Does Not Augment the Sterile Protection Afforded by Passive Infusion of Neutralizing Antibodies. <i>Journal of Virology</i> , 2003, 77, 10348-10356.	1.5	50