

Sandra L Bixler

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

739
citations

516561

16
h-index

794469

19
g-index

19
all docs

19
docs citations

19
times ranked

1447
citing authors

#	ARTICLE	IF	CITATIONS
1	Ebola virus persistence and disease recrudescence in the brains of antibody-treated nonhuman primate survivors. <i>Science Translational Medicine</i> , 2022, 14, eabi5229.	5.8	22
2	A DNA vaccine targeting VEE virus delivered by needle-free jet-injection protects macaques against aerosol challenge. <i>Npj Vaccines</i> , 2022, 7, 46.	2.9	9
3	Exposure Route Influences Disease Severity in the COVID-19 Cynomolgus Macaque Model. <i>Viruses</i> , 2022, 14, 1013.	1.5	10
4	Recent successes in therapeutics for Ebola virus disease: no time for complacency. <i>Lancet Infectious Diseases</i> , The, 2020, 20, e231-e237.	4.6	42
5	Early detection of Ebola virus proteins in peripheral blood mononuclear cells from infected mice. <i>Clinical Proteomics</i> , 2020, 17, 11.	1.1	2
6	Cholesterol-conjugated stapled peptides inhibit Ebola and Marburg viruses in vitro and in vivo. <i>Antiviral Research</i> , 2019, 171, 104592.	1.9	22
7	Intracellular conversion and in vivo dose response of favipiravir (T-705) in rodents infected with Ebola virus. <i>Antiviral Research</i> , 2018, 151, 50-54.	1.9	31
8	Efficacy of favipiravir (T-705) in nonhuman primates infected with Ebola virus or Marburg virus. <i>Antiviral Research</i> , 2018, 151, 97-104.	1.9	76
9	Virus-encoded miRNAs in Ebola virus disease. <i>Scientific Reports</i> , 2018, 8, 6480.	1.6	34
10	A conserved transcriptional response to intranasal Ebola virus exposure in nonhuman primates prior to onset of fever. <i>Science Translational Medicine</i> , 2018, 10, .	5.8	25
11	Development of Clinical-Stage Human Monoclonal Antibodies That Treat Advanced Ebola Virus Disease in Nonhuman Primates. <i>Journal of Infectious Diseases</i> , 2018, 218, S612-S626.	1.9	146
12	Discovering Drugs for the Treatment of Ebola Virus. <i>Current Treatment Options in Infectious Diseases</i> , 2017, 9, 299-317.	0.8	51
13	Comparison of Transcriptomic Platforms for Analysis of Whole Blood from Ebola-Infected Cynomolgus Macaques. <i>Scientific Reports</i> , 2017, 7, 14756.	1.6	32
14	The Role of Cytokines and Chemokines in Filovirus Infection. <i>Viruses</i> , 2015, 7, 5489-5507.	1.5	58
15	Suppressed Th17 Levels Correlate with Elevated PIAS3, SHP2, and SOCS3 Expression in CD4 T Cells during Acute Simian Immunodeficiency Virus Infection. <i>Journal of Virology</i> , 2013, 87, 7093-7101.	1.5	33
16	Loss and Dysregulation of Th17 Cells during HIV Infection. <i>Clinical and Developmental Immunology</i> , 2013, 2013, 1-9.	3.3	66
17	Mucosal and Peripheral Lin ⁺ HLA-DR ⁺ CD11c/123 ⁺ CD13 ⁺ CD14 ⁺ Mononuclear Cells Are Preferentially Infected during Acute Simian Immunodeficiency Virus Infection. <i>Journal of Virology</i> , 2012, 86, 1069-1078.	1.5	24
18	Complex Cell Cycle Abnormalities Caused by Human T-Lymphotropic Virus Type 1 Tax. <i>Journal of Virology</i> , 2011, 85, 3001-3009.	1.5	29

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19	Interferon- β ; Current Applications and Potential in Antiviral Therapy. Journal of Interferon and Cytokine Research, 2010, 30, 477-485.	0.5	27