

Richard S Bennett

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

599
citations

567281

15
h-index

642732

23
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28
all docs

28
docs citations

28
times ranked

1037
citing authors

#	ARTICLE	IF	CITATIONS
1	Single-Cell Profiling of Ebola Virus Disease In Vivo Reveals Viral and Host Dynamics. <i>Cell</i> , 2020, 183, 1383-1401.e19.	28.9	79
2	Ebola Virus Neutralizing Antibodies Detectable in Survivors of the Yambuku, Zaire Outbreak 40 Years after Infection. <i>Journal of Infectious Diseases</i> , 2018, 217, 223-231.	4.0	52
3	La Crosse virus infectivity, pathogenesis, and immunogenicity in mice and monkeys. <i>Virology Journal</i> , 2008, 5, 25.	3.4	48
4	Nonhuman Primate Models of Ebola Virus Disease. <i>Current Topics in Microbiology and Immunology</i> , 2017, 411, 171-193.	1.1	33
5	Testing therapeutics in cell-based assays: Factors that influence the apparent potency of drugs. <i>PLoS ONE</i> , 2018, 13, e0194880.	2.5	31
6	A Wild Goose Metapneumovirus Containing a Large Attachment Glycoprotein Is Avirulent but Immunoprotective in Domestic Turkeys. <i>Journal of Virology</i> , 2005, 79, 14834-14842.	3.4	28
7	Evaluation of the Activity of Lamivudine and Zidovudine against Ebola Virus. <i>PLoS ONE</i> , 2016, 11, e0166318.	2.5	28
8	Development of a novel real-time polymerase chain reaction assay for the quantitative detection of Nipah virus replicative viral RNA. <i>PLoS ONE</i> , 2018, 13, e0199534.	2.5	25
9	Tahyna virus genetics, infectivity, and immunogenicity in mice and monkeys. <i>Virology Journal</i> , 2011, 8, 135.	3.4	24
10	Genome sequence analysis of La Crosse virus and in vitro and in vivo phenotypes. <i>Virology Journal</i> , 2007, 4, 41.	3.4	22
11	Emergence of a Virulent Type C Avian Metapneumovirus in Turkeys in Minnesota. <i>Avian Diseases</i> , 2005, 49, 520-526.	1.0	21
12	In Vitro and In Vivo Activity of Amiodarone Against Ebola Virus. <i>Journal of Infectious Diseases</i> , 2018, 218, S592-S596.	4.0	21
13	Scalable, Micro-Neutralization Assay for Assessment of SARS-CoV-2 (COVID-19) Virus-Neutralizing Antibodies in Human Clinical Samples. <i>Viruses</i> , 2021, 13, 893.	3.3	21
14	High dose sertraline monotherapy fails to protect rhesus macaques from lethal challenge with Ebola virus Makona. <i>Scientific Reports</i> , 2017, 7, 5886.	3.3	20
15	Fully Human Immunoglobulin G From Transchromosomal Bovines Treats Nonhuman Primates Infected With Ebola Virus Makona Isolate. <i>Journal of Infectious Diseases</i> , 2018, 218, S636-S648.	4.0	19
16	Pan-Filovirus Serum Neutralizing Antibodies in a Subset of Congolese Ebolavirus Infection Survivors. <i>Journal of Infectious Diseases</i> , 2018, 218, 1929-1936.	4.0	16
17	Comparative Transcriptomics in Ebola Makona-Infected Ferrets, Nonhuman Primates, and Humans. <i>Journal of Infectious Diseases</i> , 2018, 218, S486-S495.	4.0	15
18	Quantification of Viral and Host Biomarkers in the Liver of Rhesus Macaques. <i>American Journal of Pathology</i> , 2020, 190, 1449-1460.	3.8	15

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19	Kikwit Ebola Virus Disease Progression in the Rhesus Monkey Animal Model. <i>Viruses</i> , 2020, 12, 753.	3.3	15
20	The full genome sequence of three strains of Jamestown Canyon virus and their pathogenesis in mice or monkeys. <i>Virology Journal</i> , 2011, 8, 136.	3.4	13
21	Scalable, semi-automated fluorescence reduction neutralization assay for qualitative assessment of Ebola virus-neutralizing antibodies in human clinical samples. <i>PLoS ONE</i> , 2019, 14, e0221407.	2.5	11
22	Expanded Histopathology and Tropism of Ebola Virus in the Rhesus Macaque Model. <i>American Journal of Pathology</i> , 2022, 192, 121-129.	3.8	9
23	Ebola Virus Isolation Using Huh-7 Cells has Methodological Advantages and Similar Sensitivity to Isolation Using Other Cell Types and Suckling BALB/c Laboratory Mice. <i>Viruses</i> , 2019, 11, 161.	3.3	8
24	Rhesus Macaque CODEX Multiplexed Immunohistochemistry Panel for Studying Immune Responses During Ebola Infection. <i>Frontiers in Immunology</i> , 2021, 12, 729845.	4.8	7
25	Previremic Identification of Ebola or Marburg Virus Infection Using Integrated Host-Transcriptome and Viral Genome Detection. <i>MBio</i> , 2020, 11, .	4.1	6
26	Filoviruses Infect Rhesus Macaque Synoviocytes in Vivo and Primary Human Synoviocytes in Vitro. <i>American Journal of Pathology</i> , 2020, 190, 1867-1880.	3.8	4