

Erling W Rud

List of Publications by Year in descending order

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41
papers

2,092
citations

393982

19
h-index

315357

38
g-index

41
all docs

41
docs citations

41
times ranked

1284
citing authors

#	ARTICLE	IF	CITATIONS
1	Protection by attenuated simian immunodeficiency virus in macaques against challenge with virus-infected cells. <i>Lancet, The</i> , 1995, 345, 1342-1344.	6.3	244
2	Early suppression of SIV replication by CD8+ nef-specific cytotoxic T cells in vaccinated macaques. <i>Nature Medicine</i> , 1995, 1, 1167-1173.	15.2	200
3	Macaques Infected with Live Attenuated SIVmac Are Protected against Superinfection via the Rectal Mucosa. <i>Virology</i> , 1997, 229, 143-154.	1.1	170
4	Repair and evolution of nef in vivo modulates simian immunodeficiency virus virulence. <i>Journal of Virology</i> , 1995, 69, 5117-5123.	1.5	166
5	Molecular and biological characterization of simian immunodeficiency virus macaque strain 32H proviral clones containing nef size variants. <i>Journal of General Virology</i> , 1994, 75, 529-543.	1.3	139
6	Identification of Two Neutralizing and 8 Non-Neutralizing Epitopes on Simian Immunodeficiency Virus Envelope Using Monoclonal Antibodies. <i>AIDS Research and Human Retroviruses</i> , 1992, 8, 1147-1151.	0.5	127
7	Brain Microbial Populations in HIV/AIDS: $\hat{\pm}$ -Proteobacteria Predominate Independent of Host Immune Status. <i>PLoS ONE</i> , 2013, 8, e54673.	1.1	127
8	Multispecific Vaccine-Induced Mucosal Cytotoxic T Lymphocytes Reduce Acute-Phase Viral Replication but Fail in Long-Term Control of Simian Immunodeficiency Virus SIVmac239. <i>Journal of Virology</i> , 2003, 77, 13348-13360.	1.5	101
9	Gene Expression Profiling of Host Response in Models of Acute HIV Infection. <i>Journal of Immunology</i> , 2004, 173, 6858-6863.	0.4	97
10	Rapid development of vaccine protection in macaques by live-attenuated simian immunodeficiency virus. <i>Journal of General Virology</i> , 1996, 77, 2969-2981.	1.3	93
11	Live attenuated simian immunodeficiency virus (SIV)mac in macaques can induce protection against mucosal infection with SIVsm. <i>Aids</i> , 1998, 12, 2261-2270.	1.0	73
12	Cross-species retroviral transmission from macaques to human beings. <i>Lancet, The</i> , 2002, 360, 387-388.	6.3	69
13	Vaccine-induced virus-neutralizing antibodies and cytotoxic T cells do not protect macaques from experimental infection with simian immunodeficiency virus SIVmac32H (J5). <i>Journal of Virology</i> , 1995, 69, 6289-6296.	1.5	61
14	Nucleotide sequence analysis of the L gene of vesicular stomatitis virus (New Jersey serotype): Identification of conserved domains in L proteins of nonsegmented negative-strand RNA viruses. <i>Virology</i> , 1990, 175, 332-337.	1.1	56
15	Live Attenuated HIV Vaccines: A Proposal for Further Research and Development. <i>AIDS Research and Human Retroviruses</i> , 2000, 16, 1453-1461.	0.5	44
16	Prior infection with a nonpathogenic chimeric simian-human immunodeficiency virus does not efficiently protect macaques against challenge with simian immunodeficiency virus. <i>Journal of Virology</i> , 1995, 69, 4569-4571.	1.5	31
17	3'-Terminal sequence of human parainfluenza virus 3 genomic RNA. <i>Nucleic Acids Research</i> , 1986, 14, 4694-4694.	6.5	27
18	Attenuated SIV imparts immunity to challenge with pathogenic spleen-derived SIV but cannot prevent repair of the nef deletion. <i>Immunology Letters</i> , 1996, 51, 129-135.	1.1	27

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19	Comparison of serum antibody reactivities to a conformational and to linear antigenic sites in the external envelope glycoprotein of simian immunodeficiency virus (SIVmac) induced by infection and vaccination. <i>Journal of General Virology</i> , 1993, 74, 1033-1041.	1.3	26
20	Fine Analysis of Humoral Antibody Response to Envelope Glycoprotein of SIV in Infected and Vaccinated Macaques. <i>AIDS Research and Human Retroviruses</i> , 1994, 10, 1295-1304.	0.5	21
21	Amplicor HIV Monitor, NASBA HIV-1 RNA QT and Quantiplex HIV RNA version 2.0 viral load assays: a Canadian evaluation. <i>Journal of Clinical Virology</i> , 1998, 11, 189-202.	1.6	20
22	Mechanisms of protection induced by live attenuated simian immunodeficiency virus. III. Viral interference and the role of CD8+ T-cells and beta-chemokines in the inhibition of virus infection of PBMCs in vitro. <i>Journal of Medical Primatology</i> , 2001, 30, 1-13.	0.3	19
23	Xenoinfection of nonhuman primates by feline immunodeficiency virus. <i>Current Biology</i> , 2001, 11, 1109-1113.	1.8	18
24	Mutations at codon 184 in simian immunodeficiency virus reverse transcriptase confer resistance to the (-) enantiomer of 2',3'-dideoxy-3'-thiacytidine. <i>Antimicrobial Agents and Chemotherapy</i> , 1997, 41, 2763-2765.	1.4	17
25	Migration and HIV: An Epidemiological Study of Montrealers of Haitian Origin. <i>International Journal of STD and AIDS</i> , 1999, 10, 237-242.	0.5	16
26	Expression, characterization and purification of simian immunodeficiency virus soluble, oligomerized gp160 from mammalian cells. <i>Journal of General Virology</i> , 1994, 75, 207-213.	1.3	15
27	Expression and Purification of Nonglycosylated SIV Proteins, and Their Use in Induction and Detection of SIV-Specific Immune Responses. <i>AIDS Research and Human Retroviruses</i> , 1994, 10, 665-674.	0.5	13
28	Presence of circulating CTL induced by infection with wild-type or attenuated SIV and their correlation with protection from pathogenic SHIV challenge. <i>Journal of Medical Primatology</i> , 1998, 27, 65-72.	0.3	12
29	Stimulation of Specific Immune Responses to Simian Immunodeficiency Virus Using Chimeric Hepatitis B Core Antigen Particles. <i>Journal of General Virology</i> , 1992, 73, 2569-2575.	1.3	11
30	Efficacy of Combinations of Polyhedrosis Viruses and Permethrin Against the White Cutworm, <i>Euxoa scandens</i> (Riley) (Lepidoptera: Noctuidae). <i>Journal of Economic Entomology</i> , 1984, 77, 989-994.	0.8	8
31	The simian immunodeficiency virus transmembrane protein is poorly immunogenic in inactivated virus vaccine. <i>Vaccine</i> , 1995, 13, 895-900.	1.7	8
32	Mechanisms of protection induced by attenuated simian immunodeficiency virus. IV. Protection against challenge with virus grown in autologous simian cells. <i>Journal of Medical Primatology</i> , 1997, 26, 34-43.	0.3	8
33	Identification of 23 novel MHC class I alleles in cynomolgus macaques of Philippine and Philippine/Mauritius origins. <i>Tissue Antigens</i> , 2012, 79, 306-307.	1.0	8
34	Defective interfering particles of VSVNJ (Ogden), generated by heat treatment, contain multiple internal genomic deletions. <i>Virology</i> , 1986, 155, 61-76.	1.1	7
35	First Report of HIV-2 Infection in Argentina. <i>Journal of Acquired Immune Deficiency Syndromes</i> , 1998, 18, 190-191.	0.3	5
36	Persistence of restricted CD4 T cell expansions in SIV-infected macaques resistant to SHIV89.6P superinfection. <i>Virology</i> , 2008, 377, 239-247.	1.1	4

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37	Evidence of recombination producing allelic diversity in MHC class I <i>Mafa</i> and <i>A</i> alleles in cynomolgus macaques. <i>Tissue Antigens</i> , 2012, 79, 351-358.	1.0	3
38	The 5'-terminal sequence of VSVNJ (Ogden): Is the interaction of the NS protein with the NS binding site responsible for heterotypic interference activity?. <i>Virology</i> , 1988, 164, 551-555.	1.1	1
39	FIELD AND LABORATORY EVALUATION OF A SEX ATTRACTANT FOR THE WHITE CUTWORM, <i>ELUXOA SCANDENS</i> (LEPIDOPTERA: NOCTUIDAE). <i>Canadian Entomologist</i> , 1982, 114, 1101-1103.	0.4	0
40	3'-Terminal sequence of human parainfluenza virus 3 genomic RNA. <i>Nucleic Acids Research</i> , 1986, 14, 7512-7512.	6.5	0
41	The 5' terminal sequence of VSVNJ (Ogden). is the interaction of the NS protein with the NS binding site responsible for heterotypic interference activity?. <i>Virus Research</i> , 1988, 11, 32.	1.1	0