

Nagadenahalli Byrareddy Siddappa

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

1,839
citations

516710

16
h-index

610901

24
g-index

24
all docs

24
docs citations

24
times ranked

2685
citing authors

#	ARTICLE	IF	CITATIONS
1	Curcumin, a Novel p300/CREB-binding Protein-specific Inhibitor of Acetyltransferase, Represses the Acetylation of Histone/Nonhistone Proteins and Histone Acetyltransferase-dependent Chromatin Transcription. <i>Journal of Biological Chemistry</i> , 2004, 279, 51163-51171.	3.4	703
2	Specific Inhibition of p300-HAT Alters Global Gene Expression and Represses HIV Replication. <i>Chemistry and Biology</i> , 2007, 14, 645-657.	6.0	183
3	Tat Protein of Human Immunodeficiency Virus Type 1 Subtype C Strains Is a Defective Chemokine. <i>Journal of Virology</i> , 2004, 78, 2586-2590.	3.4	169
4	Clade-specific differences in neurotoxicity of human immunodeficiency virus-1 B and C Tat of human neurons: significance of dicysteine C30C31 motif. <i>Annals of Neurology</i> , 2008, 63, 366-376.	5.3	127
5	HIV-1 Clade-Specific Differences in the Induction of Neuropathogenesis. <i>Journal of Neuroscience</i> , 2008, 28, 10010-10016.	3.6	107
6	An Anti-HIV-1 V3 Loop Antibody Fully Protects Cross-Clade and Elicits T-Cell Immunity in Macaques Mucosally Challenged with an R5 Clade C SHIV. <i>PLoS ONE</i> , 2011, 6, e18207.	2.5	74
7	Identification of Subtype C Human Immunodeficiency Virus Type 1 by Subtype-Specific PCR and Its Use in the Characterization of Viruses Circulating in the Southern Parts of India. <i>Journal of Clinical Microbiology</i> , 2004, 42, 2742-2751.	3.9	71
8	Transactivation and signaling functions of Tat are not correlated: biological and immunological characterization of HIV-1 subtype-C Tat protein. <i>Retrovirology</i> , 2006, 3, 53.	2.0	53
9	R5 Clade C SHIV Strains with Tier 1 or 2 Neutralization Sensitivity: Tools to Dissect Env Evolution and to Develop AIDS Vaccines in Primate Models. <i>PLoS ONE</i> , 2010, 5, e11689.	2.5	52
10	Novel Biopanning Strategy To Identify Epitopes Associated with Vaccine Protection. <i>Journal of Virology</i> , 2013, 87, 4403-4416.	3.4	51
11	Neutralization-Sensitive R5-Tropic Simian-Human Immunodeficiency Virus SHIV-2873Nip, Which Carries <i>env</i> Isolated from an Infant with a Recent HIV Clade C Infection. <i>Journal of Virology</i> , 2009, 83, 1422-1432.	3.4	37
12	Passive Immunization as Tool to Identify Protective HIV-1 Env Epitopes. <i>Current HIV Research</i> , 2007, 5, 642-655.	0.5	34
13	Identification of unique B/C recombinant strains of HIV-1 in the southern state of Karnataka, India. <i>Aids</i> , 2005, 19, 1426-1429.	2.2	25
14	Schistosoma mansoni Enhances Host Susceptibility to Mucosal but Not Intravenous Challenge by R5 Clade C SHIV. <i>PLoS Neglected Tropical Diseases</i> , 2011, 5, e1270.	3.0	25
15	HIV-1 clade-C-associated ALS-like disorder: first report from India. <i>Journal of the Neurological Sciences</i> , 2004, 224, 97-100.	0.6	22
16	Vaccination against Heterologous R5 Clade C SHIV: Prevention of Infection and Correlates of Protection. <i>PLoS ONE</i> , 2011, 6, e22010.	2.5	22
17	Species-Specific Differences in the Expression and Regulation of $\alpha 4 \beta 7$ Integrin in Various Nonhuman Primates. <i>Journal of Immunology</i> , 2015, 194, 5968-5979.	0.8	17
18	Development of a tier 1 R5 clade C simian-human immunodeficiency virus as a tool to test neutralizing antibody-based immunoprophylaxis. <i>Journal of Medical Primatology</i> , 2011, 40, 120-128.	0.6	13

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19	R5-SHIV Induces Multiple Defects in T Cell Function during Early Infection of Rhesus Macaques Including Accumulation of T Reg Cells in Lymph Nodes. PLoS ONE, 2011, 6, e18465.	2.5	12
20	Efficiency of Neutralizing Antibodies Targeting the CD4-Binding Site: Influence of Conformational Masking by the V2 Loop in R5-Tropic Clade C Simian-Human Immunodeficiency Virus. Journal of Virology, 2011, 85, 12811-12814.	3.4	12
21	Gene Expression Analysis from Human Immunodeficiency Virus Type 1 Subtype C Promoter and Construction of Bicistronic Reporter Vectors. AIDS Research and Human Retroviruses, 2007, 23, 1268-1278.	1.1	10
22	Live Attenuated Rev-Independent Nef ^Δ SIV Enhances Acquisition of Heterologous SIVsmE660 in Acutely Vaccinated Rhesus Macaques. PLoS ONE, 2013, 8, e75556.	2.5	8
23	ORIGINAL ARTICLE: AIDS and optic neuritis in a rhesus monkey infected with the R5 clade C SHIV _{157ipd3N4} . Journal of Medical Primatology, 2010, 39, 356-360.	0.6	7
24	Reduced IL-7 Responsiveness Defined by Signal Transducer and Activator of Transcription 5 Phosphorylation in T Cells May Be a Marker for Increased Risk of Developing Cytomegalovirus Disease in Patients after Hematopoietic Stem Cell Transplantation. Biology of Blood and Marrow Transplantation, 2014, 20, 128-132.	2.0	5