John Wilkinson

List of Publications by Year in descending order

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516710 677142 1,537 23 16 22 citations g-index h-index papers 23 23 23 2106 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Immunodeficiency virus uptake, turnover, and 2-phase transfer in human dendritic cells. Blood, 2004, 103, 2170-2179.	1.4	378
2	HIV-1 infection of human macrophages directly induces viperin which inhibits viral production. Blood, 2012, 120, 778-788.	1.4	184
3	The role of dendritic cell C-type lectin receptors in HIV pathogenesis. Journal of Leukocyte Biology, 2003, 74, 710-718.	3.3	113
4	Prospective Study of the Effects of Antiretroviral Therapy on Kaposi Sarcoma–Associated Herpesvirus Infection in Patients With and Without Kaposi Sarcoma. Journal of Acquired Immune Deficiency Syndromes (1999), 2002, 31, 384-390.	2.1	105
5	Identification of Kaposi's Sarcoma-Associated Herpesvirus (KSHV)-Specific Cytotoxic T-Lymphocyte Epitopes and Evaluation of Reconstitution of KSHV-Specific Responses in Human Immunodeficiency Virus Type 1-Infected Patients Receiving Highly Active Antiretroviral Therapy. Journal of Virology, 2002, 76. 2634-2640.	3.4	91
6	HIV Induces Maturation of Monocyte-Derived Dendritic Cells and Langerhans Cells. Journal of Immunology, 2006, 177, 7103-7113.	0.8	90
7	A novel Hepatitis C virus p7 ion channel inhibitor, BIT225, inhibits bovine viral diarrhea virus in vitro and shows synergism with recombinant interferon- \hat{l} ±-2b and nucleoside analogues. Antiviral Research, 2010, 86, 144-153.	4.1	83
8	A Differential Role for Macropinocytosis in Mediating Entry of the Two Forms of Vaccinia Virus into Dendritic Cells. PLoS Pathogens, 2010, 6, e1000866.	4.7	82
9	Determination of Suitable Housekeeping Genes for Normalisation of Quantitative Real Time PCR Analysis of Cells Infected with Human Immunodeficiency Virus and Herpes Viruses. Virology Journal, 2007, 4, 130.	3.4	62
10	Antiviral Efficacy of the Novel Compound BIT225 against HIV-1 Release from Human Macrophages. Antimicrobial Agents and Chemotherapy, 2010, 54, 835-845.	3.2	57
11	Proteomic Analysis of DC-SIGN on Dendritic Cells Detects Tetramers Required for Ligand Binding but No Association with CD4. Journal of Biological Chemistry, 2004, 279, 51828-51835.	3.4	51
12	Oligomerization of the Macrophage Mannose Receptor Enhances gp120-mediated Binding of HIV-1. Journal of Biological Chemistry, 2009, 284, 11027-11038.	3.4	51
13	CD8+Anti–Human Immunodeficiency Virus Suppressor Activity (CASA) in Response to Antiretroviral Therapy: Loss of CASA Is Associated with Loss of Viremia. Journal of Infectious Diseases, 1999, 180, 68-75.	4.0	39
14	Mucosal Transmission of HIV-1: First Stop Dendritic Cells. Current Drug Targets, 2006, 7, 1563-1569.	2.1	39
15	The HIV-1 Vpu Viroporin Inhibitor BIT225 Does Not Affect Vpu-Mediated Tetherin Antagonism. PLoS ONE, 2011, 6, e27660.	2.5	25
16	Does the presence of anti-HIV miRNAs in monocytes explain their resistance to HIV-1 infection?. Blood, 2009, 113, 5029-5030.	1.4	22
17	HIV interactions with dendritic cells: has our focus been too narrow?. Journal of Leukocyte Biology, 2006, 80, 1001-1012.	3.3	16
18	Human Immunodeficiency Virus Interactions with CD8+ T Lymphocytes. Current HIV Research, 2008, 6, 1-9.	0.5	13

#	Article	IF	CITATIONS
19	A Phase 1b/2a study of the safety, pharmacokinetics and antiviral activity of BIT225 in patients with HIV-1 infection. Journal of Antimicrobial Chemotherapy, 2016, 71, 731-738.	3.0	13
20	The antiviral compound BIT225 inhibits HIV-1 replication in myeloid dendritic cells. AIDS Research and Therapy, 2016, 13, 7.	1.7	10
21	Idronoxil as an Anticancer Agent: Activity and Mechanisms. Current Cancer Drug Targets, 2020, 20, 341-354.	1.6	7
22	Immune interventions. British Medical Bulletin, 2001, 58, 187-203.	6.9	6
23	Binding and Uptake of HIV by Dendritic Cellsand Transfer to T Lymphocytes: Implicationsfor Pathogenesis., 2007,, 381-404.		0