

Vincent C Bond

List of Publications by Year in descending order

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36
papers

1,320
citations

394286

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h-index

360920

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docs citations

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times ranked

2020
citing authors

#	ARTICLE	IF	CITATIONS
1	Adipose-Derived Stem Cells Induce Angiogenesis via Microvesicle Transport of miRNA-31. <i>Stem Cells Translational Medicine</i> , 2016, 5, 440-450.	1.6	176
2	Extracellular Nef Protein Targets CD4 + T Cells for Apoptosis by Interacting with CXCR4 Surface Receptors. <i>Journal of Virology</i> , 2004, 78, 3099-3109.	1.5	115
3	Genetic Characterization of HIV Type 1 Nef-Induced Vesicle Secretion. <i>AIDS Research and Human Retroviruses</i> , 2010, 26, 173-192.	0.5	84
4	Association of Cytokines With Exosomes in the Plasma of HIV-1 Seropositive Individuals. <i>Journal of Infectious Diseases</i> , 2015, 211, 1712-1716.	1.9	82
5	Macrophage M2 polarization induced by exosomes from adipose-derived stem cells contributes to the exosomal proangiogenic effect on mouse ischemic hindlimb. <i>Stem Cell Research and Therapy</i> , 2020, 11, 162.	2.4	72
6	Characterizing the HIV/AIDS Epidemic in the United States and China. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 30.	1.2	71
7	Nef exosomes isolated from the plasma of individuals with HIV-associated dementia (HAD) can induce A β 1-42 secretion in SH-SY5Y neural cells. <i>Journal of NeuroVirology</i> , 2016, 22, 179-190.	1.0	66
8	Secretion Modification Region-Derived Peptide Disrupts HIV-1 Nef's Interaction with Mortalin and Blocks Virus and Nef Exosome Release. <i>Journal of Virology</i> , 2012, 86, 406-419.	1.5	64
9	Effect of Extracellular Human Immunodeficiency Virus Type 1 Glycoprotein 120 on Primary Human Vascular Endothelial Cell Cultures. <i>AIDS Research and Human Retroviruses</i> , 1999, 15, 1265-1277.	0.5	56
10	Apoptotic Effects in Primary Human Umbilical Vein Endothelial Cell Cultures Caused by Exposure to Virion-Associated and Cell Membrane-Associated HIV-1 gp120. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2001, 27, 213-221.	0.9	46
11	Characterization of Nef-CXCR4 Interactions Important for Apoptosis Induction. <i>Journal of Virology</i> , 2004, 78, 11084-11096.	1.5	41
12	Paracrine Modulation of CXCR4 by IGF-1 and VEGF: Implications for Choroidal Neovascularization. , 2010, 51, 2697.		39
13	Secretion modification region-derived peptide blocks exosome release and mediates cell cycle arrest in breast cancer cells. <i>Oncotarget</i> , 2017, 8, 11302-11315.	0.8	39
14	Pyrazolo-Piperidines Exhibit Dual Inhibition of CCR5/CXCR4 HIV Entry and Reverse Transcriptase. <i>ACS Medicinal Chemistry Letters</i> , 2015, 6, 753-757.	1.3	37
15	HLA-G DNA sequence variants and risk of perinatal HIV-1 transmission. <i>AIDS Research and Therapy</i> , 2006, 3, 28.	0.7	35
16	Micro RNA in Exosomes from HIV-Infected Macrophages. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 32.	1.2	33
17	Nef-M1, a peptide antagonist of CXCR4, inhibits tumor angiogenesis and epithelial-to-mesenchymal transition in colon and breast cancers. <i>Oncotarget</i> , 2015, 6, 27763-27777.	0.8	28
18	Involvement of Protein Kinase C in HIV-1 gp120-Induced Apoptosis in Primary Endothelium. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2000, 25, 375-389.	0.9	27

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19	The Research Centers in Minority Institutions (RCMI) Translational Research Network: Building and Sustaining Capacity for Multi-Site Basic Biomedical, Clinical and Behavioral Research. <i>Ethnicity and Disease</i> , 2019, 29, 135-144.	1.0	25
20	Mother-to-child discordance in HLA-G exon 2 is associated with a reduced risk of perinatal HIV-1 transmission. <i>Aids</i> , 2001, 15, 2196-2198.	1.0	25
21	Apoptotic Effects in Primary Human Umbilical Vein Endothelial Cell Cultures Caused by Exposure to Virion-Associated and Cell Membrane-Associated HIV-1 gp120. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2001, 27, 213-221.	0.9	19
22	Involvement of Protein Kinase C in HIV-1 gp120-Induced Apoptosis in Primary Endothelium. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2000, 25, 375-389.	0.9	18
23	Effects of HIV-1 Nef, a cytotoxic viral protein, on the growth of primary colorectal cancer. <i>Cancer Biology and Therapy</i> , 2005, 4, 72-76.	1.5	14
24	CXCR4-gp120-IIIb interactions induce caspase-mediated apoptosis of prostate cancer cells and inhibit tumor growth. <i>Molecular Cancer Therapeutics</i> , 2009, 8, 178-184.	1.9	13
25	Characterization of Exosomes in Plasma of Patients with Breast, Ovarian, Prostate, Hepatic, Gastric, Colon, and Pancreatic Cancers. <i>Journal of Cancer Therapy</i> , 2019, 10, 382-399.	0.1	13
26	Short Communication: Examination of HIV Type 1 Variants in Mother-Child Pairs. <i>AIDS Research and Human Retroviruses</i> , 1996, 12, 925-930.	0.5	11
27	Chimeric Human Immunodeficiency Virus Type 1 (HIV-1) Virions Containing HIV-2 or Simian Immunodeficiency Virus Nef Are Resistant to Cyclosporine Treatment. <i>Journal of Virology</i> , 2004, 78, 1843-1850.	1.5	8
28	Validation of a novel secretion modification region (SMR) of HIV-1 Nef using cohort sequence analysis and molecular modeling. <i>Journal of Molecular Modeling</i> , 2012, 18, 4603-4613.	0.8	8
29	Hallmarks of HIV-1 pathogenesis are modulated by Nef's Secretion Modification Region. <i>Journal of AIDS & Clinical Research</i> , 2015, 06, .	0.5	8
30	SMR peptide antagonizes mortalin promoted release of extracellular vesicles and affects mortalin protection from complement-dependent cytotoxicity in breast cancer cells and leukemia cells. <i>Oncotarget</i> , 2019, 10, 5419-5438.	0.8	8
31	The Molecular Epidemiology and Drug Resistance Determination of HIV Type 1 Subtype B Infection in Barbados. <i>AIDS Research and Human Retroviruses</i> , 2003, 19, 313-319.	0.5	7
32	Small molecule CXCR4 antagonists block the HIV-1 Nef/CXCR4 axis and selectively initiate the apoptotic program in breast cancer cells. <i>Oncotarget</i> , 2018, 9, 16996-17013.	0.8	7
33	Apoptotic peptides derived from HIV-1 Nef induce lymphocyte depletion in mice. <i>Ethnicity and Disease</i> , 2008, 18, S2-30-7.	1.0	4
34	HIV Type 1 Envelope Sequences from Seroconverting Patients in Barbados. <i>AIDS Research and Human Retroviruses</i> , 1997, 13, 1443-1446.	0.5	3
35	Phylogenetic Examination of HIV Type 1 Glycoprotein 120-V3 Sequences in Patients from Rural Georgia. <i>AIDS Research and Human Retroviruses</i> , 1999, 15, 399-403.	0.5	3
36	Chimeric Human Immunodeficiency Virus Type 1 Virions That Contain the Simian Immunodeficiency Virus nef Gene Are Cyclosporin A Resistant. <i>Journal of Virology</i> , 2005, 79, 3211-3216.	1.5	3