

Yonatan Ganor

List of Publications by Year in descending order

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17
papers

894
citations

840776

11
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940533

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docs citations

17
times ranked

1251
citing authors

#	ARTICLE	IF	CITATIONS
1	HIV-1 reservoirs in urethral macrophages of patients under suppressive antiretroviral therapy. <i>Nature Microbiology</i> , 2019, 4, 633-644.	13.3	226
2	Human T Cells Express a Functional Ionotropic Glutamate Receptor GluR3, and Glutamate by Itself Triggers Integrin-Mediated Adhesion to Laminin and Fibronectin and Chemotactic Migration. <i>Journal of Immunology</i> , 2003, 170, 4362-4372.	0.8	168
3	The neurotransmitter glutamate and human T cells: glutamate receptors and glutamate-induced direct and potent effects on normal human T cells, cancerous human leukemia and lymphoma T cells, and autoimmune human T cells. <i>Journal of Neural Transmission</i> , 2014, 121, 983-1006.	2.8	80
4	HIV-1 Efficient Entry in Inner Foreskin Is Mediated by Elevated CCL5/RANTES that Recruits T Cells and Fuels Conjugate Formation with Langerhans Cells. <i>PLoS Pathogens</i> , 2011, 7, e1002100.	4.7	76
5	HIV-1 Transmission in the Male Genital Tract. <i>American Journal of Reproductive Immunology</i> , 2011, 65, 284-291.	1.2	61
6	TCR Activation Eliminates Glutamate Receptor GluR3 from the Cell Surface of Normal Human T Cells, via an Autocrine/Paracrine Granzyme B-Mediated Proteolytic Cleavage. <i>Journal of Immunology</i> , 2007, 178, 683-692.	0.8	59
7	Autoantibodies to glutamate receptors can damage the brain in epilepsy, systemic lupus erythematosus and encephalitis. <i>Expert Review of Neurotherapeutics</i> , 2008, 8, 1141-1160.	2.8	55
8	Live Imaging of HIV-1 Transfer across T Cell Virological Synapse to Epithelial Cells that Promotes Stromal Macrophage Infection. <i>Cell Reports</i> , 2018, 23, 1794-1805.	6.4	35
9	Human T-leukemia and T-lymphoma express glutamate receptor AMPA GluR3, and the neurotransmitter glutamate elevates the cancer-related matrix-metalloproteinases inducer CD147/EMMPRIN, MMP-9 secretion and engraftment of T-leukemia in vivo. <i>Leukemia and Lymphoma</i> , 2009, 50, 985-997.	1.3	34
10	Glutamate in the Immune System: Glutamate Receptors in Immune Cells, Potent Effects, Endogenous Production and Involvement in Disease. , 2012, , 121-161.		26
11	The Human Penis Is a Genuine Immunological Effector Site. <i>Frontiers in Immunology</i> , 2017, 8, 1732.	4.8	26
12	Calcitonin gene-related peptide inhibits Langerhans cell-mediated HIV-1 transmission. <i>Journal of Experimental Medicine</i> , 2013, 210, 2161-2170.	8.5	25
13	Calcitonin Gene-Related Peptide Induces HIV-1 Proteasomal Degradation in Mucosal Langerhans Cells. <i>Journal of Virology</i> , 2017, 91, .	3.4	11
14	Native CGRP Neuropeptide and Its Stable Analogue SAX, But Not CGRP Peptide Fragments, Inhibit Mucosal HIV-1 Transmission. <i>Frontiers in Immunology</i> , 2021, 12, 785072.	4.8	4
15	CGRP inhibits human Langerhans cells infection with HSV by differentially modulating specific HSV-1 and HSV-2 entry mechanisms. <i>Mucosal Immunology</i> , 2022, 15, 762-771.	6.0	4
16	Short Communication: Decreased Plasma Calcitonin Gene-Related Peptide as a Novel Biomarker for HIV-1 Disease Progression. <i>AIDS Research and Human Retroviruses</i> , 2019, 35, 52-55.	1.1	3
17	Experimental Models to Study HIV Latency Reversal from Male Genital Myeloid Cells. <i>Methods in Molecular Biology</i> , 2022, 2407, 189-204.	0.9	1