

Brian Richardson

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

420
citations

840119

11
h-index

794141

19
g-index

23
all docs

23
docs citations

23
times ranked

955
citing authors

#	ARTICLE	IF	CITATIONS
1	Distinct Molecular Signatures of Aging in Healthy and HIV-Infected Individuals. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2022, 89, S47-S55.	0.9	0
2	Rapamycin limits CD4+ T cell proliferation in simian immunodeficiency virus-infected rhesus macaques on antiretroviral therapy. <i>Journal of Clinical Investigation</i> , 2022, 132, .	3.9	5
3	Everolimus, an mTORC1/2 inhibitor, in ART-suppressed individuals who received solid organ transplantation: A prospective study. <i>American Journal of Transplantation</i> , 2021, 21, 1765-1779.	2.6	14
4	Levels of Soluble CD14 and Tumor Necrosis Factor Receptors 1 and 2 May Be Predictive of Death in Severe Coronavirus Disease 2019. <i>Journal of Infectious Diseases</i> , 2021, 223, 805-810.	1.9	27
5	Drug perturbation gene set enrichment analysis (dpGSEA): a new transcriptomic drug screening approach. <i>BMC Bioinformatics</i> , 2021, 22, 22.	1.2	7
6	Monocytes as endogenous immune sensors: Identification of inflammatory, adhesion, and mTOR-related signatures in psoriasis. <i>Journal of Dermatological Science</i> , 2021, 101, 221-223.	1.0	2
7	Blastocyst Vitrification and Trophectoderm Biopsy Cumulatively Alter Embryonic Gene Expression in a Mouse Model. <i>Reproductive Sciences</i> , 2021, 28, 2961-2971.	1.1	9
8	Sex and age bias viral burden and interferon responses during SARS-CoV-2 infection in ferrets. <i>Scientific Reports</i> , 2021, 11, 14536.	1.6	14
9	Early ART initiation during infancy preserves natural killer cells in young European adolescents living with HIV (CARMA cohort). <i>Journal of the International AIDS Society</i> , 2021, 24, e25717.	1.2	8
10	Germinal Center T follicular helper (GC-Tfh) cell impairment in chronic HIV infection involves c-Maf signaling. <i>PLoS Pathogens</i> , 2021, 17, e1009732.	2.1	4
11	Impact of Early Antiretroviral Therapy Initiation on HIV-Specific CD4 and CD8 T Cell Function in Perinatally Infected Children. <i>Journal of Immunology</i> , 2020, 204, 540-549.	0.4	20
12	Antibiotic-induced microbiome perturbations are associated with significant alterations to colonic mucosal immunity in rhesus macaques. <i>Mucosal Immunology</i> , 2020, 13, 471-480.	2.7	20
13	Macrophage maturation from blood monocytes is altered in people with HIV, and is linked to serum lipid profiles and activation indices: A model for studying atherogenic mechanisms. <i>PLoS Pathogens</i> , 2020, 16, e1008869.	2.1	21
14	Changes in Nuclear Shape and Gene Expression in Response to Simulated Microgravity Are LINC Complex-Dependent. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6762.	1.8	15
15	Treatment with Commonly Used Antiretroviral Drugs Induces a Type I/III Interferon Signature in the Gut in the Absence of HIV Infection. <i>Cell Reports Medicine</i> , 2020, 1, 100096.	3.3	10
16	Transcriptomic Analysis of Human Mesenchymal Stem Cell Therapy in Incontinent Rat Injured Urethra. <i>Tissue Engineering - Part A</i> , 2020, 26, 792-810.	1.6	2
17	Impaired estrogen signaling underlies regulatory T cell loss-of-function in the chronically inflamed intestine. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 17166-17176.	3.3	44
18	Altered Lipidome Composition Is Related to Markers of Monocyte and Immune Activation in Antiretroviral Therapy Treated Human Immunodeficiency Virus (HIV) Infection and in Uninfected Persons. <i>Frontiers in Immunology</i> , 2019, 10, 785.	2.2	34

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19	Distinct roles of resident and nonresident macrophages in nonischemic cardiomyopathy. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E4661-E4669.	3.3	134
20	Hallmarks of primate lentiviral immunodeficiency infection recapitulate loss of innate lymphoid cells. Nature Communications, 2018, 9, 3967.	5.8	25