Jack D Bui

List of Publications by Year in descending order

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		186265	182427
52	4,147	28	51
papers	citations	h-index	g-index
53	53	53	7252
33	33	33	1232
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Genetically engineered and enucleated human mesenchymal stromal cells for the targeted delivery of therapeutics to diseased tissue. Nature Biomedical Engineering, 2022, 6, 882-897.	22.5	41
2	AMC-070: Lenalidomide Is Safe and Effective in HIV-Associated Kaposi Sarcoma. Clinical Cancer Research, 2022, 28, 2646-2656.	7.0	8
3	Cancer-cell-secreted extracellular vesicles suppress insulin secretion through miR-122 to impair systemic glucose homeostasis and contribute to tumour growth. Nature Cell Biology, 2022, 24, 954-967.	10.3	35
4	Intratumoral immunotherapy using platelet-cloaked nanoparticles enhances antitumor immunity in solid tumors. Nature Communications, 2021, 12, 1999.	12.8	140
5	Elongated neutrophil-derived structures are blood-borne microparticles formed by rolling neutrophils during sepsis. Journal of Experimental Medicine, 2021, 218, .	8.5	29
6	Machine Learning of Discriminative Gate Locations for Clinical Diagnosis. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2020, 97, 296-307.	1.5	8
7	Evaluation of IL-17D in Host Immunity to Group A <i>Streptococcus</i> Infection. Journal of Immunology, 2020, 205, 3122-3129.	0.8	5
8	Extracellular Vesicle and Particle Biomarkers Define Multiple Human Cancers. Cell, 2020, 182, 1044-1061.e18.	28.9	691
9	Heterogeneity and clonal relationships of adaptive immune cells in ulcerative colitis revealed by single-cell analyses. Science Immunology, 2020, 5, .	11.9	127
10	Immuno-oncological Efficacy of RXDX-106, a Novel TAM (TYRO3, AXL, MER) Family Small-Molecule Kinase Inhibitor. Cancer Research, 2019, 79, 1996-2008.	0.9	62
11	PD-L1:CD80 Cis-Heterodimer Triggers the Co-stimulatory Receptor CD28 While Repressing the Inhibitory PD-1 and CTLA-4 Pathways. Immunity, 2019, 51, 1059-1073.e9.	14.3	229
12	Identification and editing of stem-like cells in methylcholanthrene-induced sarcomas. Oncolmmunology, 2019, 8, e1404212.	4.6	4
13	Integrin Activation Controls Regulatory T Cell–Mediated Peripheral Tolerance. Journal of Immunology, 2018, 200, 4012-4023.	0.8	44
14	Mechanisms regulating immune surveillance of cellular stress in cancer. Cellular and Molecular Life Sciences, 2018, 75, 225-240.	5.4	22
15	Innate sensing of cancer's non-immunologic hallmarks. Current Opinion in Immunology, 2018, 50, 1-8.	5.5	9
16	Siglec-7 engagement by GBS \hat{l}^2 -protein suppresses pyroptotic cell death of natural killer cells. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 10410-10415.	7.1	38
17	Interleukin-17D and Nrf2 mediate initial innate immune cell recruitment and restrict MCMV infection. Scientific Reports, 2018, 8, 13670.	3.3	29
18	Survival of syngeneic and allogeneic iPSC–derived neural precursors after spinal grafting in minipigs. Science Translational Medicine, 2018, 10, .	12.4	42

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19	Cell-cell fusion as a mechanism of DNA exchange in cancer. Oncotarget, 2018, 9, 6156-6173.	1.8	37
20	Neutrophils form elongated shearâ€derived particles (SDP) via shedding tethers and slings. FASEB Journal, 2018, 32, 574.6.	0.5	0
21	elF5A-PEAK1 Signaling Regulates YAP1/TAZ Protein Expression and Pancreatic Cancer Cell Growth. Cancer Research, 2017, 77, 1997-2007.	0.9	57
22	Increased Foxp3 + Helios + Regulatory T Cells and Decreased Acute Graft-versus-Host Disease after Allogeneic Bone Marrow Transplantation in Patients Receiving Sirolimus and RGI-2001, an Activator of Invariant Natural Killer T Cells. Biology of Blood and Marrow Transplantation, 2017, 23, 625-634.	2.0	59
23	Immunosurveillance and immunoediting in MMTV-PyMT-induced mammary oncogenesis. Oncolmmunology, 2017, 6, e1268310.	4.6	11
24	The ancient cytokine IL-17D is regulated by Nrf2 and mediates tumor and virus surveillance. Cytokine, 2017, 91, 10-12.	3.2	19
25	Automated Analysis of Clinical Flow Cytometry Data. Clinics in Laboratory Medicine, 2017, 37, 931-944.	1.4	7
26	The Next Frontier: Head and Neck Cancer Immunoprevention. Cancer Prevention Research, 2017, 10, 681-683.	1.5	9
27	Proteasome activity regulates CD8+ T lymphocyte metabolism and fate specification. Journal of Clinical Investigation, 2017, 127, 3609-3623.	8.2	35
28	Nrf2 Induces IL-17D to Mediate Tumor and Virus Surveillance. Cell Reports, 2016, 16, 2348-2358.	6.4	107
29	Molecular Programming of Tumor-Infiltrating CD8+ T Cells and IL15 Resistance. Cancer Immunology Research, 2016, 4, 799-811.	3.4	25
30	Downregulation of 26S proteasome catalytic activity promotes epithelial-mesenchymal transition. Oncotarget, 2016, 7, 21527-21541.	1.8	32
31	Immunodeficiency and Autoimmune Enterocolopathy Linked to NFAT5 Haploinsufficiency. Journal of Immunology, 2015, 194, 2551-2560.	0.8	32
32	Drak2 is not required for tumor surveillance and suppression. International Immunology, 2015, 27, 161-166.	4.0	13
33	Morphometric analysis of immunoselection against hyperploid cancer cells. Oncotarget, 2015, 6, 41204-41215.	1.8	13
34	Hormesis in cancer immunology. Oncolmmunology, 2014, 3, e29312.	4.6	16
35	Engagement of myelomonocytic Siglecs by tumor-associated ligands modulates the innate immune response to cancer. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 14211-14216.	7.1	186
36	Tumor-expressed IL-17D recruits NK cells to reject tumors. Oncolmmunology, 2014, 3, e954853.	4.6	18

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37	Interleukin-17D Mediates Tumor Rejection through Recruitment of Natural Killer Cells. Cell Reports, 2014, 7, 989-998.		73
38	Effective long-term immunosuppression in rats by subcutaneously implanted sustained-release tacrolimus pellet: Effect on spinally grafted human neural precursor survival. Experimental Neurology, 2013, 248, 85-99.	4.1	24
39	The nuclear factorâ€PB pathway downâ€regulates expression of the NKG 2D ligand H60a in vitro : implications for use of nuclear factorâ€PB inhibitors in cancer therapy. Immunology, 2013, 139, 265-274.	4.4	6
40	Cancer immunoediting by the innate immune system in the absence of adaptive immunity. Journal of Experimental Medicine, 2012, 209, 1869-1882.	8.5	281
41	Studies on the antigenicity of the NKG2D ligand H60a in tumour cells. Immunology, 2011, 133, 197-205.	4.4	2
42	Studies of the H60a locus in C57BL/6 and 129/Sv mouse strains identify the H60a 3′UTR as a regulator of H60a expression. Molecular Immunology, 2011, 48, 539-545.	2.2	16
43	Cancer Immunoediting of the NK Group 2D Ligand H60a. Journal of Immunology, 2011, 187, 3538-3545.	0.8	26
44	The Host Defense Peptide Cathelicidin Is Required for NK Cell-Mediated Suppression of Tumor Growth. Journal of Immunology, 2010, 184, 369-378.	0.8	64
45	Cutting Edge: Down-Regulation of MHC Class I-Related Chain A on Tumor Cells by IFN- \hat{I}^3 -Induced MicroRNA. Journal of Immunology, 2009, 182, 39-43.	0.8	100
46	Prolongation of Cardiac and Islet Allograft Survival by a Blocking Hamster Anti-Mouse CXCR3 Monoclonal Antibody. Transplantation, 2008, 86, 137-147.	1.0	70
47	Cancer immunosurveillance, immunoediting and inflammation: independent or interdependent processes?. Current Opinion in Immunology, 2007, 19, 203-208.	5 . 5	270
48	Comparative Analysis of Regulatory and Effector T Cells in Progressively Growing versus Rejecting Tumors of Similar Origins. Cancer Research, 2006, 66, 7301-7309.	0.9	98
49	IFN-Dependent Down-Regulation of the NKG2D Ligand H60 on Tumors. Journal of Immunology, 2006, 176, 905-913.	0.8	94
50	Interferon- \hat{I}^3 and Cancer Immunoediting. Immunologic Research, 2005, 32, 231-246.	2.9	123
51	A critical function for type I interferons in cancer immunoediting. Nature Immunology, 2005, 6, 722-729.	14.5	516
52	Fatal thrombosis after administration of activated prothrombin complex concentrates in a patient supported by extracorporeal membrane oxygenation who had received activated recombinant factor VII. Journal of Thoracic and Cardiovascular Surgery, 2002, 124, 852-854.	0.8	145