Deborah Kronenberg

List of Publications by Year
in descending order

19 papers	2,027 citations	516710 16 h-index	839539 18 g-index
21 all docs	21 docs citations	21 times ranked	4212 citing authors

#	Article	IF	Citations
1	Microglial exosomes: taking messaging to new spheres. Brain Communications, 2021, 3, fcab041.	3.3	0
2	Circulating Î² cell-specific CD8+ T cells restricted by high-risk HLA class I molecules show antigen experience in children with and at risk of type 1 diabetes. Clinical and Experimental Immunology, 2020, 199, 263-277.	2.6	20
3	Prominent microglial inclusions in transgenic mouse models of Î±-synucleinopathy that are distinct from neuronal lesions. Acta Neuropathologica Communications, 2020, 8, 133.	5.2	20
4	Peripheral innate immune and bacterial signals relate to clinical heterogeneity in Parkinsonâ€™s disease. Brain, Behavior, and Immunity, 2020, 87, 473-488.	4.1	58
5	Oligodendrocyte Progenitor Cells Become Regionally Diverse and Heterogeneous with Age. Neuron, 2019, 101, 459-471.e5.	8.1	236
6	Molecular Pathways for Immune Recognition of Preproinsulin Signal Peptide in Type 1 Diabetes. Diabetes, 2018, 67, 687-696.	0.6	35
7	Monocyte Function in Parkinson's Disease and the Impact of Autologous Serum on Phagocytosis. Frontiers in Neurology, 2018, 9, 870.	2.4	33
8	ALS/FTD Mutation-Induced Phase Transition of FUS Liquid Droplets and Reversible Hydrogels into Irreversible Hydrogels Impairs RNP Granule Function. Neuron, 2015, 88, 678-690.	8.1	716
9	A distinct immunogenic region of glutamic acid decarboxylase 65 is naturally processed and presented by human islet cells to cytotoxic CD8 T cells. Clinical and Experimental Immunology, 2015, 179, 100-107.	2.6	13
10	Î²-Cellâ€“Specific CD8 T Cell Phenotype in Type 1 Diabetes Reflects Chronic Autoantigen Exposure. Diabetes, 2015, 64, 916-925.	0.6	95
11	Comparison of peptideâ€“major histocompatibility complex tetramers and dextramers for the identification of antigen-specific T cells. Clinical and Experimental Immunology, 2014, 177, 47-63.	2.6	81
12	Blood and Islet Phenotypes Indicate Immunological Heterogeneity in Type 1 Diabetes. Diabetes, 2014, 63, 3835-3845.	0.6	189
13	Identification and characterisation of peptide binding motifs of six autoimmune diseaseâ€associated human leukocyte antigenâ€class I molecules including <scp>HLA</scp>â€B*39:06. Tissue Antigens, 2014, 84, 378-388.	1.0	23
14	A Novel Approach to Tracking Antigen-Experienced CD4 T Cells into Functional Compartments via Tandem Deep and Shallow TCR Clonotyping. Journal of Immunology, 2013, 191, 5430-5440.	0.8	21
15	Human Î²-Cell Killing by Autoreactive Preproinsulin-Specific CD8 T Cells Is Predominantly Granule-Mediated With the Potency Dependent Upon T-Cell Receptor Avidity. Diabetes, 2013, 62, 205-213.	0.6	53
16	Inflammatory Proteins in Plasma Are Associated with Severity of Alzheimerâ€™s Disease. PLoS ONE, 2013, 8, e64971.	2.5	122
17	Circulating Preproinsulin Signal Peptideâ€“Specific CD8 T Cells Restricted by the Susceptibility Molecule HLA-A24 Are Expanded at Onset of Type 1 Diabetes and Kill Î²-Cells. Diabetes, 2012, 61, 1752-1759.	0.6	101
18	Combinatorial Markers of Mild Cognitive Impairment Conversion to Alzheimer's Disease - Cytokines and MRI Measures Together Predict Disease Progression. Journal of Alzheimer's Disease, 2011, 26, 395-405.	2.6	47

#	Article	IF	Citations
19	TRANSPATH(R): an information resource for storing and visualizing signaling pathways and their pathological aberrations. Nucleic Acids Research, 2006, 34, D546-D551.	14.5	157