Matthew J Dufort

List of Publications by Year
in descending order

13 papers	1,077 citations	759233 12 h-index	1125743 13 g-index
13 all docs	13 docs citations	13 times ranked	1535 citing authors

#	Article	IF	Citations
1	An Anti-CD3 Antibody, Teplizumab, in Relatives at Risk for Type 1 Diabetes. New England Journal of Medicine, 2019, 381, 603-613.	27.0	584
2	Autoreactive CD8+ T cell exhaustion distinguishes subjects with slow type 1 diabetes progression. Journal of Clinical Investigation, 2019, 130, 480-490.	8.2	99
3	Abnormal neutrophil signature in the blood and pancreas of presymptomatic and symptomatic type 1 diabetes. JCI Insight, 2018, 3, .	5.0	85
4	Single-Cell RNA Sequencing Reveals Expanded Clones of Islet Antigen-Reactive CD4+ T Cells in Peripheral Blood of Subjects with Type 1 Diabetes. Journal of Immunology, 2017, 199, 323-335.	0.8	62
5	The human tissue-resident CCR5$^+$ T cell compartment maintains protective and functional properties during inflammation. Science Translational Medicine, 2019, 11, .	12.4	41
6	Elevated T cell levels in peripheral blood predict poor clinical response following rituximab treatment in new-onset type 1 diabetes. Genes and Immunity, 2019, 20, 293-307.	4.1	41
7	B lymphocyte alterations accompany abatacept resistance in new-onset type 1 diabetes. JCI Insight, 2019, 4, .	5.0	39
8	Cell type–specific immune phenotypes predict loss of insulin secretion in new-onset type 1 diabetes. JCI Insight, 2019, 4, .	5.0	38
9	An augmented supermatrix phylogeny of the avian family Picidae reveals uncertainty deep in the family tree. Molecular Phylogenetics and Evolution, 2016, 94, 313-326.	2.7	29
10	Innate immune stimulation of whole blood reveals IFN-1 hyper-responsiveness in type 1 diabetes. Diabetologia, 2020, 63, 1576-1587.	6.3	26
11	A composite immune signature parallels disease progression across T1D subjects. JCI Insight, 2019, 4, .	5.0	15
12	Permanent Genetic Resources added to Molecular Ecology Resources Database 1 June 2011–31 July 2011. Molecular Ecology Resources, 2011, 11, 1124-1126.	4.8	14
13	Range dynamics, rather than convergent selection, explain the mosaic distribution ofÂred–winged blackbird phenotypes. Ecology and Evolution, 2013, 3, 4910-4924.	1.9	4