

Katherine E Attfield

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8802392/publications.pdf>

Version: 2024-02-01

13
papers

1,617
citations

840776

11
h-index

1199594

12
g-index

14
all docs

14
docs citations

14
times ranked

3780
citing authors

#	ARTICLE	IF	CITATIONS
1	TNF receptor 1 genetic risk mirrors outcome of anti-TNF therapy in multiple sclerosis. <i>Nature</i> , 2012, 488, 508-511.	27.8	323
2	Class II HLA interactions modulate genetic risk for multiple sclerosis. <i>Nature Genetics</i> , 2015, 47, 1107-1113.	21.4	312
3	Resolving <i>TYK2</i> locus genotype-to-phenotype differences in autoimmunity. <i>Science Translational Medicine</i> , 2016, 8, 363ra149.	12.4	186
4	Type II (tositumomab) anti-CD20 monoclonal antibody out performs type I (rituximab-like) reagents in B-cell depletion regardless of complement activation. <i>Blood</i> , 2008, 112, 4170-4177.	1.4	170
5	Acid-sensing ion channel 1 is involved in both axonal injury and demyelination in multiple sclerosis and its animal model. <i>Brain</i> , 2011, 134, 571-584.	7.6	158
6	CD ⁸ MAIT cells infiltrate into the CNS and alterations in their blood frequencies correlate with IL-18 serum levels in multiple sclerosis. <i>European Journal of Immunology</i> , 2014, 44, 3119-3128.	2.9	137
7	Structural and regulatory diversity shape HLA-C protein expression levels. <i>Nature Communications</i> , 2017, 8, 15924.	12.8	98
8	The immunology of multiple sclerosis. <i>Nature Reviews Immunology</i> , 2022, 22, 734-750.	22.7	96
9	Invariant NKT Cells Promote CD8+ Cytotoxic T Cell Responses by Inducing CD70 Expression on Dendritic Cells. <i>Journal of Immunology</i> , 2008, 180, 4615-4620.	0.8	65
10	Identifying CNS-colonizing T cells as potential therapeutic targets to prevent progression of multiple sclerosis. <i>Med</i> , 2021, 2, 296-312.e8.	4.4	43
11	A novel neurodegenerative spectrum disorder in patients with MLKL deficiency. <i>Cell Death and Disease</i> , 2020, 11, 303.	6.3	16
12	Bridging the gap from genetic association to functional understanding: the next generation of mouse models of multiple sclerosis. <i>Immunological Reviews</i> , 2012, 248, 10-22.	6.0	12
13	TCR Transgenic Mice That Shed Light on Immune and Environmental Regulators in Multiple Sclerosis. <i>Journal of Immunology</i> , 2013, 190, 3015-3017.	0.8	0