

Maria Cimpean

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8969302/publications.pdf>

Version: 2024-02-01

12
papers

1,870
citations

1162889

8
h-index

1474057

9
g-index

14
all docs

14
docs citations

14
times ranked

4013
citing authors

#	ARTICLE	IF	CITATIONS
1	Genotype-phenotype correlation of T-cell subtypes reveals senescent and cytotoxic genes in Alzheimer's disease. <i>Human Molecular Genetics</i> , 2022, 31, 3355-3366.	1.4	2
2	Single cell RNA sequencing of human microglia uncovers a subset associated with Alzheimer's disease. <i>Nature Communications</i> , 2020, 11, 6129.	5.8	371
3	Deconvolving the contributions of cell-type heterogeneity on cortical gene expression. <i>PLoS Computational Biology</i> , 2020, 16, e1008120.	1.5	66
4	Multiple sclerosis genomic map implicates peripheral immune cells and microglia in susceptibility. <i>Science</i> , 2019, 365, .	6.0	710
5	A transcriptomic atlas of aged human microglia. <i>Nature Communications</i> , 2018, 9, 539.	5.8	375
6	A human microglia-like cellular model for assessing the effects of neurodegenerative disease gene variants. <i>Science Translational Medicine</i> , 2017, 9, .	5.8	106
7	Genes and Environment in Multiple Sclerosis project: A platform to investigate multiple sclerosis risk. <i>Annals of Neurology</i> , 2016, 79, 178-189.	2.8	45
8	<i>Trans</i> -pQTL study identifies immune crosstalk between Parkinson and Alzheimer loci. <i>Neurology: Genetics</i> , 2016, 2, e90.	0.9	31
9	Rheumatoid arthritis-associated RBPJ polymorphism alters memory CD4 ⁺ T cells. <i>Human Molecular Genetics</i> , 2016, 25, 404-417.	1.4	8
10	CD33 modulates TREM2: convergence of Alzheimer loci. <i>Nature Neuroscience</i> , 2015, 18, 1556-1558.	7.1	134
11	Utilizing an in vitro microglia-like model for exploring genetic-driven innate immune system dysfunction in Alzheimer's disease. <i>Journal of Neuroimmunology</i> , 2014, 275, 82.	1.1	0
12	The CD33 Alzheimer's disease locus: Correcting the functional consequences of the risk allele using small molecules. <i>Journal of Neuroimmunology</i> , 2014, 275, 52-53.	1.1	0