

# Tina Roostaei

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1292788/publications.pdf>

Version: 2024-02-01

20  
papers

675  
citations

687220

13  
h-index

752573

20  
g-index

25  
all docs

25  
docs citations

25  
times ranked

1581  
citing authors

#	ARTICLE	IF	CITATIONS
1	Neuropathological correlates and genetic architecture of microglial activation in elderly human brain. <i>Nature Communications</i> , 2019, 10, 409.	5.8	121
2	The Human Cerebellum. <i>Neurologic Clinics</i> , 2014, 32, 859-869.	0.8	87
3	Gray Matter Neuritic Microstructure Deficits in Schizophrenia and Bipolar Disorder. <i>Biological Psychiatry</i> , 2017, 82, 726-736.	0.7	79
4	Genome-wide interaction study of brain beta-amyloid burden and cognitive impairment in Alzheimer's disease. <i>Molecular Psychiatry</i> , 2017, 22, 287-295.	4.1	59
5	Validity and Reliability of a Persian Translation of the Minimal Assessment of Cognitive Function in Multiple Sclerosis (MACFIMS). <i>Clinical Neuropsychologist</i> , 2012, 26, 975-984.	1.5	53
6	Classification algorithms with multi-modal data fusion could accurately distinguish neuromyelitis optica from multiple sclerosis. <i>NeuroImage: Clinical</i> , 2015, 7, 306-314.	1.4	37
7	The Effect of Vitamin A Supplementation on FoxP3 and TGF- $\beta$ 2 Gene Expression in Avonex-Treated Multiple Sclerosis Patients. <i>Journal of Molecular Neuroscience</i> , 2015, 56, 608-612.	1.1	35
8	Effect of Vitamin A Supplementation on fatigue and depression in Multiple Sclerosis patients: A Double-Blind Placebo-Controlled Clinical Trial. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , 2016, 15, 13-9.	0.3	31
9	Impact of Vitamin A Supplementation on Disease Progression in Patients with Multiple Sclerosis. <i>Archives of Iranian Medicine</i> , 2015, 18, 435-40.	0.2	25
10	Channelopathy-related <i>SCN10A</i> gene variants predict cerebellar dysfunction in multiple sclerosis. <i>Neurology</i> , 2016, 86, 410-417.	1.5	23
11	Imaging proteomics for diagnosis, monitoring and prediction of Alzheimer's disease. <i>NeuroImage</i> , 2014, 102, 657-665.	2.1	22
12	Genetic influence of plasma homocysteine on Alzheimer's disease. <i>Neurobiology of Aging</i> , 2018, 62, 243.e7-243.e14.	1.5	18
13	Convergent effects of a functional C3 variant on brain atrophy, demyelination, and cognitive impairment in multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2019, 25, 532-540.	1.4	18
14	Proximal and distal effects of genetic susceptibility to multiple sclerosis on the T cell epigenome. <i>Nature Communications</i> , 2021, 12, 7078.	5.8	15
15	Impact of Melatonin on Motor, Cognitive and Neuroimaging Indices in Patients with Multiple Sclerosis. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , 2015, 14, 589-95.	0.3	13
16	Genome-wide variant by serum urate interaction in Parkinson's disease. <i>Annals of Neurology</i> , 2015, 78, 731-741.	2.8	9
17	A pharmacogenetic study implicates NINJ2 in the response to Interferon- $\beta$ in multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2020, 26, 1074-1082.	1.4	5
18	A multi-step genomic approach prioritized TBKBP1 gene as relevant for multiple sclerosis susceptibility. <i>Journal of Neurology</i> , 2022, 269, 4510-4522.	1.8	2

#	ARTICLE	IF	CITATIONS
19	Evaluating the role of genetic variation in the epigenome in health and disease. Multiple Sclerosis Journal, 2018, 24, 707-709.	1.4	1
20	Epidemiology and Genetics. Current Clinical Neurology, 2020, , 71-87.	0.1	1