

Marsel Mesulam

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

13,028
citations

147726

31
h-index

345118

36
g-index

40
all docs

40
docs citations

40
times ranked

16087
citing authors

#	ARTICLE	IF	CITATIONS
1	Sensitivity of revised diagnostic criteria for the behavioural variant of frontotemporal dementia. <i>Brain</i> , 2011, 134, 2456-2477.	3.7	3,913
2	Genetic meta-analysis of diagnosed Alzheimer's disease identifies new risk loci and implicates APOE, tau, immunity and lipid processing. <i>Nature Genetics</i> , 2019, 51, 414-430.	9.4	1,962
3	Common variants at MS4A4/MS4A6E, CD2AP, CD33 and EPHA1 are associated with late-onset Alzheimer's disease. <i>Nature Genetics</i> , 2011, 43, 436-441.	9.4	1,676
4	Rare coding variants in PLCG2, ABI3, and TREM2 implicate microglial-mediated innate immunity in Alzheimer's disease. <i>Nature Genetics</i> , 2017, 49, 1373-1384.	9.4	783
5	TIA1 Mutations in Amyotrophic Lateral Sclerosis and Frontotemporal Dementia Promote Phase Separation and Alter Stress Granule Dynamics. <i>Neuron</i> , 2017, 95, 808-816.e9.	3.8	493
6	Alzheimer and frontotemporal pathology in subsets of primary progressive aphasia. <i>Annals of Neurology</i> , 2008, 63, 709-719.	2.8	457
7	The Cholinergic Lesion of Alzheimer's Disease: Pivotal Factor or Side Show?. <i>Learning and Memory</i> , 2004, 11, 43-49.	0.5	402
8	Cholinergic nucleus basalis tauopathy emerges early in the aging-MCI-AD continuum. <i>Annals of Neurology</i> , 2004, 55, 815-828.	2.8	337
9	Widely Spread Butyrylcholinesterase Can Hydrolyze Acetylcholine in the Normal and Alzheimer Brain. <i>Neurobiology of Disease</i> , 2002, 9, 88-93.	2.1	265
10	Diagnostic Criteria for the Behavioral Variant of Frontotemporal Dementia (bvFTD): Current Limitations and Future Directions. <i>Alzheimer Disease and Associated Disorders</i> , 2007, 21, S14-S18.	0.6	219
11	Quantitative Template for Subtyping Primary Progressive Aphasia. <i>Archives of Neurology</i> , 2009, 66, 1545-51.	4.9	205
12	Assessment of the genetic variance of late-onset Alzheimer's disease. <i>Neurobiology of Aging</i> , 2016, 41, 200.e13-200.e20.	1.5	174
13	TDP-43 induces mitochondrial damage and activates the mitochondrial unfolded protein response. <i>PLoS Genetics</i> , 2019, 15, e1007947.	1.5	171
14	Effects of Multiple Genetic Loci on Age at Onset in Late-Onset Alzheimer Disease. <i>JAMA Neurology</i> , 2014, 71, 1394.	4.5	166
15	Transethnic genome-wide scan identifies novel Alzheimer's disease loci. <i>Alzheimer's and Dementia</i> , 2017, 13, 727-738.	0.4	166
16	Cholinergic denervation in a pure multi-infarct state. <i>Neurology</i> , 2003, 60, 1183-1185.	1.5	152
17	Progranulin Mutations in Primary Progressive Aphasia. <i>Archives of Neurology</i> , 2007, 64, 43.	4.9	146
18	Novel late-onset Alzheimer disease loci variants associate with brain gene expression. <i>Neurology</i> , 2012, 79, 221-228.	1.5	144

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19	Novel Alzheimer Disease Risk Loci and Pathways in African American Individuals Using the African Genome Resources Panel. <i>JAMA Neurology</i> , 2021, 78, 102.	4.5	144
20	FUS Interacts with HSP60 to Promote Mitochondrial Damage. <i>PLoS Genetics</i> , 2015, 11, e1005357.	1.5	143
21	Representation, inference, and transcendent encoding in neurocognitive networks of the human brain. <i>Annals of Neurology</i> , 2008, 64, 367-378.	2.8	124
22	Neurology of anomia in the semantic variant of primary progressive aphasia. <i>Brain</i> , 2009, 132, 2553-2565.	3.7	119
23	The evolving landscape of human cortical connectivity: Facts and inferences. <i>NeuroImage</i> , 2012, 62, 2182-2189.	2.1	113
24	Ataxin-2 as potential disease modifier in C9ORF72 expansion carriers. <i>Neurobiology of Aging</i> , 2014, 35, 2421.e13-2421.e17.	1.5	74
25	2014 Report on the Milestones for the US National Plan to Address Alzheimer's Disease. , 2014, 10, S430-S452.		64
26	Defining Neurocognitive Networks in the BOLD New World of Computed Connectivity. <i>Neuron</i> , 2009, 62, 1-3.	3.8	63
27	Primary progressive aphasia: A dementia of the language network. <i>Dementia E Neuropsychologia</i> , 2013, 7, 2-9.	0.3	58
28	An ALS-mutant TDP-43 neurotoxic peptide adopts an anti-parallel β -structure and induces TDP-43 redistribution. <i>Human Molecular Genetics</i> , 2014, 23, 6863-6877.	1.4	48
29	Clinical and neuropathological features of ALS/FTD with TIA1 mutations. <i>Acta Neuropathologica Communications</i> , 2017, 5, 96.	2.4	38
30	Primary progressive aphasia and kindred disorders. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2008, 89, 573-587.	1.0	35
31	Higher CSF sTREM2 attenuates ApoE4-related risk for cognitive decline and neurodegeneration. <i>Molecular Neurodegeneration</i> , 2020, 15, 57.	4.4	33
32	PRNP heterozygosity linked to primary progressive aphasia. <i>Annals of Neurology</i> , 2006, 60, 617-617.	2.8	31
33	Cholinergic Aspects of Aging and Alzheimer's Disease. <i>Biological Psychiatry</i> , 2012, 71, 760-761.	0.7	25
34	The CARE Pathway Model for Dementia. <i>Psychiatric Clinics of North America</i> , 2015, 38, 333-352.	0.7	23
35	Manifestations of Alzheimer's disease genetic risk in the blood are evident in a multiomic analysis in healthy adults aged 18 to 90. <i>Scientific Reports</i> , 2022, 12, 6117.	1.6	12