Marsel Mesulam

List of Publications by Year
in descending order

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35	13,028	147801	345221
papers	citations	31 h-index	36 g-index

40	40	40	16087
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Manifestations of Alzheimerâ€™s disease genetic risk in the blood are evident in a multiomic analysis in healthy adults aged 18 to 90. Scientific Reports, 2022, 12, 6117.	3.3	12
2	Novel Alzheimer Disease Risk Loci and Pathways in African American Individuals Using the African Genome Resources Panel. JAMA Neurology, 2021, 78, 102.	9.0	144
3	Higher CSF sTREM2 attenuates ApoE4-related risk for cognitive decline and neurodegeneration. Molecular Neurodegeneration, 2020, 15, 57.	10.8	33
4	TDP-43 induces mitochondrial damage and activates the mitochondrial unfolded protein response. PLoS Genetics, 2019, 15, e1007947.	3.5	171
5	Genetic meta-analysis of diagnosed Alzheimerâ€™s disease identifies new risk loci and implicates AÎ², tau, immunity and lipid processing. Nature Genetics, 2019, 51, 414-430.	21.4	1,962
6	Transethnic genomeâ€wide scan identifies novel Alzheimer's disease loci. Alzheimer's and Dementia, 2017, 13, 727-738.	0.8	166
7	Rare coding variants in PLCG2, ABI3, and TREM2 implicate microglial-mediated innate immunity in Alzheimer's disease. Nature Genetics, 2017, 49, 1373-1384.	21.4	783
8	TIA1 Mutations in Amyotrophic Lateral Sclerosis and Frontotemporal Dementia Promote Phase Separation and Alter Stress Granule Dynamics. Neuron, 2017, 95, 808-816.e9.	8.1	493
9	Clinical and neuropathological features of ALS/FTD with TIA1 mutations. Acta Neuropathologica Communications, 2017, 5, 96.	5.2	38
10	Assessment of the genetic variance of late-onset Alzheimer's disease. Neurobiology of Aging, 2016, 41, 200.e13-200.e20.	3.1	174
11	FUS Interacts with HSP60 to Promote Mitochondrial Damage. PLoS Genetics, 2015, 11, e1005357.	3.5	143
12	The CARE Pathway Model for Dementia. Psychiatric Clinics of North America, 2015, 38, 333-352.	1.3	23
13	2014 Report on the Milestones for the US National Plan to Address Alzheimer's Disease. , 2014, 10, S430-S452.		64
14	Effects of Multiple Genetic Loci on Age at Onset in Late-Onset Alzheimer Disease. JAMA Neurology, 2014, 71, 1394.	9.0	166
15	Ataxin-2 as potential disease modifier in C9ORF72 expansion carriers. Neurobiology of Aging, 2014, 35, 2421.e13-2421.e17.	3.1	74
16	An ALS-mutant TDP-43 neurotoxic peptide adopts an anti-parallel Î²-structure and induces TDP-43 redistribution. Human Molecular Genetics, 2014, 23, 6863-6877.	2.9	48
17	Primary progressive aphasia: A dementia of the language network. Dementia E Neuropsychologia, 2013, 7, 2-9.	0.8	58
18	Novel late-onset Alzheimer disease loci variants associate with brain gene expression. Neurology, 2012, 79, 221-228.	1.1	144

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19	Cholinergic Aspects of Aging and Alzheimer's Disease. Biological Psychiatry, 2012, 71, 760-761.	1.3	25
20	The evolving landscape of human cortical connectivity: Facts and inferences. NeuroImage, 2012, 62, 2182-2189.	4.2	113
21	Sensitivity of revised diagnostic criteria for the behavioural variant of frontotemporal dementia. Brain, 2011, 134, 2456-2477.	7.6	3,913
22	Common variants at MS4A4/MS4A6E, CD2AP, CD33 and EPHA1 are associated with late-onset Alzheimer's disease. Nature Genetics, 2011, 43, 436-441.	21.4	1,676
23	Quantitative Template for Subtyping Primary Progressive Aphasia. Archives of Neurology, 2009, 66, 1545-51.	4.5	205
24	Neurology of anomia in the semantic variant of primary progressive aphasia. Brain, 2009, 132, 2553-2565.	7.6	119
25	Defining Neurocognitive Networks in the BOLD New World of Computed Connectivity. Neuron, 2009, 62, 1-3.	8.1	63
26	Alzheimer and frontotemporal pathology in subsets of primary progressive aphasia. Annals of Neurology, 2008, 63, 709-719.	5.3	457
27	Representation, inference, and transcendent encoding in neurocognitive networks of the human brain. Annals of Neurology, 2008, 64, 367-378.	5.3	124
28	Primary progressive aphasia and kindred disorders. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2008, 89, 573-587.	1.8	35
29	Progranulin Mutations in Primary Progressive Aphasia. Archives of Neurology, 2007, 64, 43.	4.5	146
30	Diagnostic Criteria for the Behavioral Variant of Frontotemporal Dementia (bvFTD): Current Limitations and Future Directions. Alzheimer Disease and Associated Disorders, 2007, 21, S14-S18.	1.3	219
31	PRNP heterozygosity linked to primary progressive aphasia. Annals of Neurology, 2006, 60, 617-617.	5.3	31
32	The Cholinergic Lesion of Alzheimer's Disease: Pivotal Factor or Side Show?. Learning and Memory, 2004, 11, 43-49.	1.3	402
33	Cholinergic nucleus basalis tauopathy emerges early in the agingâ€MCIâ€AD continuum. Annals of Neurology, 2004, 55, 815-828.	5.3	337
34	Cholinergic denervation in a pure multi-infarct state. Neurology, 2003, 60, 1183-1185.	1.1	152
35	Widely Spread Butyrylcholinesterase Can Hydrolyze Acetylcholine in the Normal and Alzheimer Brain. Neurobiology of Disease, 2002, 9, 88-93.	4.4	265