

Ron Keren

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1244917/publications.pdf>

Version: 2024-02-01

38
papers

2,987
citations

257450

24
h-index

315739

38
g-index

39
all docs

39
docs citations

39
times ranked

4610
citing authors

#	ARTICLE	IF	CITATIONS
1	A phase I trial of deep brain stimulation of memory circuits in Alzheimer's disease. <i>Annals of Neurology</i> , 2010, 68, 521-534.	5.3	685
2	Candidate Single-Nucleotide Polymorphisms From a Genomewide Association Study of Alzheimer Disease. <i>Archives of Neurology</i> , 2008, 65, 45-53.	4.5	443
3	Presymptomatic cognitive and neuroanatomical changes in genetic frontotemporal dementia in the Genetic Frontotemporal dementia Initiative (GENFI) study: a cross-sectional analysis. <i>Lancet Neurology</i> , The, 2015, 14, 253-262.	10.2	432
4	A phase 2 randomized trial of ELND005, scyllo-inositol, in mild to moderate Alzheimer disease. <i>Neurology</i> , 2011, 77, 1253-1262.	1.1	222
5	Patterns of gray matter atrophy in genetic frontotemporal dementia: results from the GENFI study. <i>Neurobiology of Aging</i> , 2018, 62, 191-196.	3.1	151
6	Serum neurofilament light chain in genetic frontotemporal dementia: a longitudinal, multicentre cohort study. <i>Lancet Neurology</i> , The, 2019, 18, 1103-1111.	10.2	128
7	Neuropsychiatric Symptoms in Alzheimer Disease, Vascular Dementia, and Mixed Dementia. <i>Neurodegenerative Diseases</i> , 2017, 17, 127-134.	1.4	67
8	Emotion Detection Deficits and Decreased Empathy in Patients with Alzheimer's Disease and Parkinson's Disease Affect Caregiver Mood and Burden. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 120.	3.4	64
9	White matter hyperintensities are seen only in GRN mutation carriers in the GENFI cohort. <i>NeuroImage: Clinical</i> , 2017, 15, 171-180.	2.7	63
10	Cognitive reserve and TMEM106B genotype modulate brain damage in presymptomatic frontotemporal dementia: a GENFI study. <i>Brain</i> , 2017, 140, 1784-1791.	7.6	55
11	Anxiety and Depression in Patients with Life-Threatening Ventricular Arrhythmias: Impact of the Implantable Cardioverter-Defibrillator. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1991, 14, 181-187.	1.2	52
12	Functional network resilience to pathology in presymptomatic genetic frontotemporal dementia. <i>Neurobiology of Aging</i> , 2019, 77, 169-177.	3.1	47
13	Progression of Behavioral Disturbances and Neuropsychiatric Symptoms in Patients With Genetic Frontotemporal Dementia. <i>JAMA Network Open</i> , 2021, 4, e2030194.	5.9	42
14	Cerebral perfusion changes in presymptomatic genetic frontotemporal dementia: a GENFI study. <i>Brain</i> , 2019, 142, 1108-1120.	7.6	41
15	Canadian Alzheimer's disease caregiver survey: baby-boomer caregivers and burden of care. <i>International Journal of Geriatric Psychiatry</i> , 2010, 25, 807-813.	2.7	40
16	Progranulin plasma levels predict the presence of GRN mutations in asymptomatic subjects and do not correlate with brain atrophy: results from the GENFI study. <i>Neurobiology of Aging</i> , 2018, 62, 245.e9-245.e12.	3.1	40
17	Presymptomatic white matter integrity loss in familial frontotemporal dementia in the <sc>GENFI</sc> cohort: A cross-sectional diffusion tensor imaging study. <i>Annals of Clinical and Translational Neurology</i> , 2018, 5, 1025-1036.	3.7	39
18	Brain functional network integrity sustains cognitive function despite atrophy in presymptomatic genetic frontotemporal dementia. <i>Alzheimer's and Dementia</i> , 2021, 17, 500-514.	0.8	36

#	ARTICLE	IF	CITATIONS
19	An exploration of cognitive subgroups in Alzheimer's disease. Journal of the International Neuropsychological Society, 2010, 16, 233-243.	1.8	35
20	The inner fluctuations of the brain in presymptomatic Frontotemporal Dementia: The chronnectome fingerprint. NeuroImage, 2019, 189, 645-654.	4.2	33
21	Association Between Social Cognition Changes and Resting State Functional Connectivity in Frontotemporal Dementia, Alzheimer's Disease, Parkinson's Disease, and Healthy Controls. Frontiers in Neuroscience, 2019, 13, 1259.	2.8	29
22	Differential early subcortical involvement in genetic FTD within the GENFI cohort. NeuroImage: Clinical, 2021, 30, 102646.	2.7	28
23	White matter hyperintensities in progranulin-associated frontotemporal dementia: A longitudinal GENFI study. NeuroImage: Clinical, 2019, 24, 102077.	2.7	27
24	A data-driven disease progression model of fluid biomarkers in genetic frontotemporal dementia. Brain, 2022, 145, 1805-1817.	7.6	27
25	Social cognition impairment in genetic frontotemporal dementia within the GENFI cohort. Cortex, 2020, 133, 384-398.	2.4	26
26	Conceptual framework for the definition of preclinical and prodromal frontotemporal dementia. Alzheimer's and Dementia, 2022, 18, 1408-1423.	0.8	24
27	Stratifying the Presymptomatic Phase of Genetic Frontotemporal Dementia by Serum pNfL and pNfH: A Longitudinal Multicentre Study. Annals of Neurology, 2022, 91, 33-47.	5.3	21
28	Faster Cortical Thinning and Surface Area Loss in Presymptomatic and Symptomatic C9orf72 Repeat Expansion Adult Carriers. Annals of Neurology, 2020, 88, 113-122.	5.3	19
29	Spatiotemporal analysis for detection of pre-symptomatic shape changes in neurodegenerative diseases: Initial application to the GENFI cohort. NeuroImage, 2019, 188, 282-290.	4.2	16
30	The Revised Self-Monitoring Scale detects early impairment of social cognition in genetic frontotemporal dementia within the GENFI cohort. Alzheimer's Research and Therapy, 2021, 13, 127.	6.2	12
31	Impairment of episodic memory in genetic frontotemporal dementia: A GENFI study. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2021, 13, e12185.	2.4	11
32	A panel of CSF proteins separates genetic frontotemporal dementia from presymptomatic mutation carriers: a GENFI study. Molecular Neurodegeneration, 2021, 16, 79.	10.8	9
33	Disease-related cortical thinning in presymptomatic granulin mutation carriers. NeuroImage: Clinical, 2021, 29, 102540.	2.7	8
34	Dementia services in Canada. International Journal of Geriatric Psychiatry, 2010, 25, 876-880.	2.7	7
35	Cognitive composites for genetic frontotemporal dementia: GENFI-Cog. Alzheimer's Research and Therapy, 2022, 14, 10.	6.2	4
36	Examining empathy deficits across familial forms of frontotemporal dementia within the GENFI cohort. Cortex, 2022, 150, 12-28.	2.4	2

#	ARTICLE	IF	CITATIONS
37	Structural brain splitting is a hallmark of Granulin-related frontotemporal dementia. <i>Neurobiology of Aging</i> , 2022, , .	3.1	1
38	The <sc>CBIâ€R</sc> detects early behavioural impairment in genetic frontotemporal dementia. <i>Annals of Clinical and Translational Neurology</i> , 2022, 9, 644-658.	3.7	1