

Harro Seelaar

List of Publications by Year in descending order

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Version: 2024-02-01

54
papers

10,283
citations

331670

21
h-index

189892

50
g-index

64
all docs

64
docs citations

64
times ranked

10774
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.	7.6	3,913
2	A Hexanucleotide Repeat Expansion in C9ORF72 Is the Cause of Chromosome 9p21-Linked ALS-FTD. <i>Neuron</i> , 2011, 72, 257-268.	8.1	3,833
3	Clinical, genetic and pathological heterogeneity of frontotemporal dementia: a review. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2011, 82, 476-486.	1.9	508
4	Frontotemporal dementia and its subtypes: a genome-wide association study. <i>Lancet Neurology</i> , The, 2014, 13, 686-699.	10.2	302
5	Distinct genetic forms of frontotemporal dementia. <i>Neurology</i> , 2008, 71, 1220-1226.	1.1	184
6	Age at symptom onset and death and disease duration in genetic frontotemporal dementia: an international retrospective cohort study. <i>Lancet Neurology</i> , The, 2020, 19, 145-156.	10.2	175
7	Recommendations to distinguish behavioural variant frontotemporal dementia from psychiatric disorders. <i>Brain</i> , 2020, 143, 1632-1650.	7.6	158
8	Prevalence of amyloid β pathology in distinct variants of primary progressive aphasia. <i>Annals of Neurology</i> , 2018, 84, 729-740.	5.3	132
9	Frequency of ubiquitin and FUS-positive, TDP-43-negative frontotemporal lobar degeneration. <i>Journal of Neurology</i> , 2010, 257, 747-753.	3.6	131
10	Structural and functional brain connectivity in presymptomatic familial frontotemporal dementia. <i>Neurology</i> , 2014, 83, e19-26.	1.1	127
11	Potential genetic modifiers of disease risk and age at onset in patients with frontotemporal lobar degeneration and GRN mutations: a genome-wide association study. <i>Lancet Neurology</i> , The, 2018, 17, 548-558.	10.2	97
12	Genome-wide analyses as part of the international FTLT-TDP whole-genome sequencing consortium reveals novel disease risk factors and increases support for immune dysfunction in FTLT. <i>Acta Neuropathologica</i> , 2019, 137, 879-899.	7.7	90
13	Neuronal pentraxin 2: a synapse-derived CSF biomarker in genetic frontotemporal dementia. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2020, 91, 612-621.	1.9	55
14	Cerebral blood flow in presymptomatic MAPT and GRN mutation carriers: A longitudinal arterial spin labeling study. <i>NeuroImage: Clinical</i> , 2016, 12, 460-465.	2.7	46
15	Progression of Behavioral Disturbances and Neuropsychiatric Symptoms in Patients With Genetic Frontotemporal Dementia. <i>JAMA Network Open</i> , 2021, 4, e2030194.	5.9	42
16	Frontotemporal Dementia: Correlations Between Psychiatric Symptoms and Pathology. <i>Annals of Neurology</i> , 2020, 87, 950-961.	5.3	30
17	Network structure and transcriptomic vulnerability shape atrophy in frontotemporal dementia. <i>Brain</i> , 2023, 146, 321-336.	7.6	30
18	Characterizing the Clinical Features and Atrophy Patterns of <i>MAPT</i> -Related Frontotemporal Dementia With Disease Progression Modeling. <i>Neurology</i> , 2021, 97, e941-e952.	1.1	29

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19	Differential early subcortical involvement in genetic FTD within the GENFI cohort. <i>NeuroImage: Clinical</i> , 2021, 30, 102646.	2.7	28
20	Unravelling the clinical spectrum and the role of repeat length in <i>C9ORF72</i> repeat expansions. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2021, 92, 502-509.	1.9	28
21	A data-driven disease progression model of fluid biomarkers in genetic frontotemporal dementia. <i>Brain</i> , 2022, 145, 1805-1817.	7.6	27
22	EIF2AK3 variants in Dutch patients with Alzheimer's disease. <i>Neurobiology of Aging</i> , 2019, 73, 229.e11-229.e18.	3.1	25
23	Conceptual framework for the definition of preclinical and prodromal frontotemporal dementia. <i>Alzheimer's and Dementia</i> , 2022, 18, 1408-1423.	0.8	24
24	Refining the Spectrum of Neuronal Intranuclear Inclusion Disease: A Case Report. <i>Journal of Neuropathology and Experimental Neurology</i> , 2019, 78, 665-670.	1.7	21
25	Three VCP Mutations in Patients with Frontotemporal Dementia. <i>Journal of Alzheimer's Disease</i> , 2018, 65, 1139-1146.	2.6	19
26	Clinical value of cerebrospinal fluid neurofilament light chain in semantic dementia. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2019, 90, 997-1004.	1.9	19
27	Novel <i>TUBA4A</i> Variant Associated With Familial Frontotemporal Dementia. <i>Neurology: Genetics</i> , 2021, 7, e596.	1.9	18
28	Brain perfusion patterns in familial frontotemporal lobar degeneration. <i>Neurology</i> , 2011, 77, 384-392.	1.1	17
29	Cognitive profiles discriminate between genetic variants of behavioral frontotemporal dementia. <i>Journal of Neurology</i> , 2020, 267, 1603-1612.	3.6	17
30	Underlying genetic variation in familial frontotemporal dementia: sequencing of 198 patients. <i>Neurobiology of Aging</i> , 2021, 97, 148.e9-148.e16.	3.1	17
31	Genetic screening in early-onset Alzheimer's disease identified three novel presenilin mutations. <i>Neurobiology of Aging</i> , 2020, 86, 201.e9-201.e14.	3.1	16
32	[¹⁸ F]Flortaucipir PET Across Various <i>MAPT</i> Mutations in Presymptomatic and Symptomatic Carriers. <i>Neurology</i> , 2021, 97, e1017-e1030.	1.1	16
33	Somatic <i>TARDBP</i> variants as a cause of semantic dementia. <i>Brain</i> , 2020, 143, 3827-3841.	7.6	12
34	The Revised Self-Monitoring Scale detects early impairment of social cognition in genetic frontotemporal dementia within the GENFI cohort. <i>Alzheimer's Research and Therapy</i> , 2021, 13, 127.	6.2	12
35	Development of a sensitive trial-ready poly(GP) CSF biomarker assay for <i>C9orf72</i> -associated frontotemporal dementia and amyotrophic lateral sclerosis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2022, 93, 761-771.	1.9	12
36	Impairment of episodic memory in genetic frontotemporal dementia: A GENFI study. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2021, 13, e12185.	2.4	11

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37	A panel of CSF proteins separates genetic frontotemporal dementia from presymptomatic mutation carriers: a GENFI study. <i>Molecular Neurodegeneration</i> , 2021, 16, 79.	10.8	9
38	CSF sTREM2 is elevated in a subset in GRN-related frontotemporal dementia. <i>Neurobiology of Aging</i> , 2021, 103, 158.e1-158.e5.	3.1	8
39	Genome-wide association study of frontotemporal dementia identifies a C9ORF72 haplotype with a median of 12-G4C2 repeats that predisposes to pathological repeat expansions. <i>Translational Psychiatry</i> , 2021, 11, 451.	4.8	6
40	Neuropsychiatric Symptoms Complicating the Diagnosis of Alzheimer's Disease: A Case Report. <i>Journal of Alzheimer's Disease</i> , 2018, 66, 1363-1369.	2.6	5
41	Distinctive pattern of temporal atrophy in patients with frontotemporal dementia and the I383V variant in <i>TARDBP</i> . <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2021, 92, 787-789.	1.9	5
42	Longitudinal Cognitive Changes in Genetic Frontotemporal Dementia Within the GENFI Cohort. <i>Neurology</i> , 2022, 99, .	1.1	5
43	Cognitive composites for genetic frontotemporal dementia: GENFI-Cog. <i>Alzheimer's Research and Therapy</i> , 2022, 14, 10.	6.2	4
44	Differential linguistic features of verbal fluency in behavioral variant frontotemporal dementia and primary progressive aphasia. <i>Applied Neuropsychology Adult</i> , 2022, , 1-9.	1.2	4
45	In vivo PET imaging of neuroinflammation in familial frontotemporal dementia. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2021, 92, 231-231.	1.9	3
46	The behavioral variant of Alzheimer's disease does not show a selective loss of Von Economo and phylogenetically related neurons in the anterior cingulate cortex. <i>Alzheimer's Research and Therapy</i> , 2022, 14, 11.	6.2	3
47	Practice effects in genetic frontotemporal dementia and at-risk individuals: a GENFI study. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2022, 93, 336-339.	1.9	1
48	Structural brain splitting is a hallmark of Granulin-related frontotemporal dementia. <i>Neurobiology of Aging</i> , 2022, , .	3.1	1
49	Anomia is present pre-symptomatically in frontotemporal dementia due to MAPT mutations. <i>Journal of Neurology</i> , 2022, 269, 4322-4332.	3.6	1
50	P291: THE DIAGNOSTIC CHALLENGE OF NEUROPSYCHIATRIC SYMPTOMS IN ALZHEIMER'S DISEASE: A CASE REPORT. <i>Alzheimer's and Dementia</i> , 2018, 14, P792.	0.8	0
51	Dissecting frontotemporal dementia: Correlations between neuropsychiatric symptoms and neuropathology. <i>Alzheimer's and Dementia</i> , 2020, 16, e038926.	0.8	0
52	Neuroanatomy of FTD: Whole-brain correlations between symptoms and pathologies. <i>Alzheimer's and Dementia</i> , 2021, 17, e056016.	0.8	0
53	Proteomics of the dentate gyrus reveals semantic-dementia-specific biology.. <i>Alzheimer's and Dementia</i> , 2021, 17 Suppl 3, e052092.	0.8	0
54	Mapping tau burden and neuronal loss in MAPT-associated frontotemporal lobar degeneration.. <i>Alzheimer's and Dementia</i> , 2021, 17 Suppl 3, e054141.	0.8	0