

Peter Johannsen

List of Publications by Year in descending order

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75
papers

5,771
citations

109137

35
h-index

106150

65
g-index

89
all docs

89
docs citations

89
times ranked

8259
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevalence Estimates of Amyloid Abnormality Across the Alzheimer Disease Clinical Spectrum. <i>JAMA Neurology</i> , 2022, 79, 228.	4.5	97
2	Six generations of <i>CHMP2B</i> -mediated Frontotemporal Dementia: Clinical features, predictive testing, progression, and survival. <i>Acta Neurologica Scandinavica</i> , 2022, 145, 529-540.	1.0	4
3	Replication study of plasma proteins relating to Alzheimer's pathology. <i>Alzheimer's and Dementia</i> , 2021, 17, 1452-1464.	0.4	13
4	Middle-Aged Man Concerned about His Family History. , 2021, , 54-58.		0
5	Cortical Frontoparietal Network Dysfunction in -Frontotemporal Dementia. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 714220.	1.7	0
6	Dickkopf-1 Overexpression in vitro Nominates Candidate Blood Biomarkers Relating to Alzheimer's Disease Pathology. <i>Journal of Alzheimer's Disease</i> , 2020, 77, 1353-1368.	1.2	7
7	Validation of Plasma Proteomic Biomarkers Relating to Brain Amyloid Burden in the EMIF-Alzheimer's Disease Multimodal Biomarker Discovery Cohort. <i>Journal of Alzheimer's Disease</i> , 2020, 74, 213-225.	1.2	13
8	Discovery and validation of plasma proteomic biomarkers relating to brain amyloid burden by SOMAScan assay. <i>Alzheimer's and Dementia</i> , 2019, 15, 1478-1488.	0.4	46
9	Primary fatty amides in plasma associated with brain amyloid burden, hippocampal volume, and memory in the European Medical Information Framework for Alzheimer's Disease biomarker discovery cohort. <i>Alzheimer's and Dementia</i> , 2019, 15, 817-827.	0.4	62
10	Cerebrospinal fluid biomarkers of neurodegeneration, synaptic integrity, and astroglial activation across the clinical Alzheimer's disease spectrum. <i>Alzheimer's and Dementia</i> , 2019, 15, 644-654.	0.4	90
11	A metabolite-based machine learning approach to diagnose Alzheimer's type dementia in blood: Results from the European Medical Information Framework for Alzheimer disease biomarker discovery cohort. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2019, 5, 933-938.	1.8	70
12	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.	4.9	97
13	Prevalence of the apolipoprotein E ϵ 4 allele in amyloid β 2 positive subjects across the spectrum of Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2018, 14, 913-924.	0.4	58
14	Association of Cerebral Amyloid- β 2 Aggregation With Cognitive Functioning in Persons Without Dementia. <i>JAMA Psychiatry</i> , 2018, 75, 84.	6.0	133
15	Amyloid- β 2, Tau, and Cognition in Cognitively Normal Older Individuals: Examining the Necessity to Adjust for Biomarker Status in Normative Data. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 193.	1.7	16
16	Inflammatory markers of CHMP2B-mediated frontotemporal dementia. <i>Journal of Neuroimmunology</i> , 2018, 324, 136-142.	1.1	10
17	Early-Onset Dementia. <i>Alzheimer Disease and Associated Disorders</i> , 2017, 31, 146-151.	0.6	12
18	The frequency and influence of dementia risk factors in prodromal Alzheimer's disease. <i>Neurobiology of Aging</i> , 2017, 56, 33-40.	1.5	27

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19	Relation of Odor Identification with Alzheimer's Disease Markers in Cerebrospinal Fluid and Cognition. <i>Journal of Alzheimer's Disease</i> , 2017, 60, 1025-1034.	1.2	33
20	Memory Correlates of Alzheimer's Disease Cerebrospinal Fluid Markers: A Longitudinal Cohort Study. <i>Journal of Alzheimer's Disease</i> , 2017, 60, 1119-1128.	1.2	27
21	A Danish adaptation of the Boston Naming Test: preliminary norms for older adults and validity in mild Alzheimer's disease. <i>Clinical Neuropsychologist</i> , 2017, 31, 72-87.	1.5	14
22	TMEM106B and ApoE polymorphisms in CHMP2B-mediated frontotemporal dementia (FTD-3). <i>Neurobiology of Aging</i> , 2017, 59, 221.e1-221.e7.	1.5	4
23	[P2534]: FIRST YEAR DATA FROM THE DANISH NATIONAL DEMENTIA CLINICAL QUALITY DATABASE. <i>Alzheimer's and Dementia</i> , 2017, 13, P846.	0.4	0
24	Early microgliosis precedes neuronal loss and behavioural impairment in mice with a frontotemporal dementia-causing CHMP2B mutation. <i>Human Molecular Genetics</i> , 2017, 26, ddx003.	1.4	22
25	Moderate-to-High Intensity Physical Exercise in Patients with Alzheimer's Disease: A Randomized Controlled Trial. <i>Journal of Alzheimer's Disease</i> , 2016, 50, 443-453.	1.2	210
26	P4122: Prevalence of Vascular Risk Factors in Different Stages of Prodromal Alzheimer's Disease and Its Influence on Cognitive Decline. <i>Alzheimer's and Dementia</i> , 2016, 12, P1059.	0.4	0
27	P4184: Shift in Cerebral PET Glucose Metabolism in Frontotemporal Dementia Linked to Chromosome 3 (FTD ϵ 3) from the Presymptomatic to Symptomatic Stage. <i>Alzheimer's and Dementia</i> , 2016, 12, P1090.	0.4	1
28	Effect of aerobic exercise on physical performance in patients with Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2016, 12, 1207-1215.	0.4	76
29	O1-03-03: Olfactory dysfunction may predict Alzheimer's disease related tau pathology in cerebrospinal fluid (CSF). , 2015, 11, P130-P130.		0
30	O4-03-01: Early detection of Alzheimer's disease (AD)-related amyloid and tau pathology: A computerized versus a paper-and-pencil memory test. , 2015, 11, P272-P272.		0
31	Frontotemporal dementia caused by CHMP2B mutation is characterised by neuronal lysosomal storage pathology. <i>Acta Neuropathologica</i> , 2015, 130, 511-523.	3.9	79
32	Dementia Diagnosis, Treatment, and Care in Specialist Clinics in Two Scandinavian Countries: A Data Comparison between the Swedish Dementia Registry (SveDem) and the Danish Dementia Registry. <i>Journal of Alzheimer's Disease</i> , 2015, 48, 229-239.	1.2	22
33	O3-11-02: Prevalence and diagnostic procedures in early-onset dementia in tertiary referral center patients in denmark, sweden, and the netherlands. , 2015, 11, P244-P245.		0
34	O5-04-06: Moderate to high-intensity physical exercise in patients with Alzheimer's disease. , 2015, 11, P324-P325.		2
35	Prevalence of Cerebral Amyloid Pathology in Persons Without Dementia. <i>JAMA - Journal of the American Medical Association</i> , 2015, 313, 1924.	3.8	1,166
36	Frequency and Severity of Semantic Deficits in a Consecutive Memory Clinic Cohort. <i>Dementia and Geriatric Cognitive Disorders</i> , 2014, 38, 214-223.	0.7	11

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37	Cognitive impairment in the preclinical stage of dementia in FTD-3 CHMP2B mutation carriers: a longitudinal prospective study. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2013, 84, 170-176.	0.9	19
38	Corticobasal and ataxia syndromes widen the spectrum of C9ORF72 hexanucleotide expansion disease. <i>Clinical Genetics</i> , 2013, 83, 279-283.	1.0	128
39	Preserving Cognition, Quality of Life, Physical Health and Functional Ability in Alzheimer's Disease: The Effect of Physical Exercise (ADEX Trial): Rationale and Design. <i>Neuroepidemiology</i> , 2013, 41, 198-207.	1.1	44
40	Brain Energy Metabolism and Blood Flow Differences in Healthy Aging. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2012, 32, 1177-1187.	2.4	145
41	Presymptomatic cerebral blood flow changes in CHMP2B mutation carriers of familial frontotemporal dementia (FTD-3), measured with MRI. <i>BMJ Open</i> , 2012, 2, e000368.	0.8	13
42	EFNS task force: the use of neuroimaging in the diagnosis of dementia. <i>European Journal of Neurology</i> , 2012, 19, 1487-1501.	1.7	112
43	Reversal of pathology in CHMP2B-mediated frontotemporal dementia patient cells using RNA interference. <i>Journal of Gene Medicine</i> , 2012, 14, 521-529.	1.4	14
44	Development of a dementia assessment quality database. <i>Aging and Mental Health</i> , 2011, 15, 40-46.	1.5	14
45	Frontotemporal Dementia Caused by CHMP2B Mutations. <i>Current Alzheimer Research</i> , 2011, 8, 246-251.	0.7	85
46	FUS pathology defines the majority of tau- and TDP-43-negative frontotemporal lobar degeneration. <i>Acta Neuropathologica</i> , 2010, 120, 33-41.	3.9	222
47	Disruption of endocytic trafficking in frontotemporal dementia with CHMP2B mutations. <i>Human Molecular Genetics</i> , 2010, 19, 2228-2238.	1.4	163
48	Presymptomatic Generalized Brain Atrophy in Frontotemporal Dementia Caused by CHMP2B Mutation. <i>Dementia and Geriatric Cognitive Disorders</i> , 2009, 27, 182-186.	0.7	17
49	Validation of Alzheimer's disease CSF and plasma biological markers: The multicentre reliability study of the pilot European Alzheimer's Disease Neuroimaging Initiative (E-ADNI). <i>Experimental Gerontology</i> , 2009, 44, 579-585.	1.2	60
50	The diagnostic efficiency of biomarkers in sporadic Creutzfeldt-Jakob disease compared to Alzheimer's disease. <i>Neurobiology of Aging</i> , 2009, 30, 1834-1841.	1.5	46
51	Cortical volumes and atrophy rates in FTD-3 CHMP2B mutation carriers and related non-carriers. <i>NeuroImage</i> , 2009, 45, 713-721.	2.1	28
52	Validation of the Danish Addenbrooke's Cognitive Examination as a Screening Test in a Memory Clinic. <i>Dementia and Geriatric Cognitive Disorders</i> , 2009, 27, 361-365.	0.7	42
53	The pilot European Alzheimer's Disease Neuroimaging Initiative of the European Alzheimer's Disease Consortium. , 2008, 4, 255-264.		39
54	Usability of Cerebrospinal Fluid Biomarkers in a Tertiary Memory Clinic. <i>Dementia and Geriatric Cognitive Disorders</i> , 2008, 25, 553-558.	0.7	11

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55	A Reassessment of the Neuropathology of Frontotemporal Dementia Linked to Chromosome 3. <i>Journal of Neuropathology and Experimental Neurology</i> , 2007, 66, 884-891.	0.9	118
56	Assessing Therapeutic Efficacy in a Progressive Disease. <i>CNS Drugs</i> , 2006, 20, 311-325.	2.7	57
57	Mutations in the endosomal ESCRTIII-complex subunit CHMP2B in frontotemporal dementia. <i>Nature Genetics</i> , 2005, 37, 806-808.	9.4	752
58	Cerebral Metabolic Response to Low Blood Flow: Possible Role of Cytochrome Oxidase Inhibition. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2005, 25, 1183-1196.	2.4	90
59	Frontotemporal Dementia Linked to Chromosome 3. <i>Dementia and Geriatric Cognitive Disorders</i> , 2004, 17, 274-276.	0.7	8
60	Long-Term Cholinesterase Inhibitor Treatment of Alzheimer's Disease. <i>CNS Drugs</i> , 2004, 18, 757-768.	2.7	53
61	Cerebral functional anatomy of voluntary contractions of ankle muscles in man. <i>Journal of Physiology</i> , 2001, 535, 397-406.	1.3	35
62	Dementia with Impaired Temporal Glucose Metabolism in Late-Onset Metachromatic Leukodystrophy. <i>Dementia and Geriatric Cognitive Disorders</i> , 2001, 12, 85-88.	0.7	18
63	Cerebral activation during bicycle movements in man. <i>Experimental Brain Research</i> , 2000, 135, 66-72.	0.7	177
64	Cortical Centres Underlying Auditory Temporal Processing in Humans: A PET Study. <i>International Journal of Audiology</i> , 2000, 39, 30-37.	0.9	21
65	Stimulus-dependent central processing of auditory stimuli: A PET study. <i>Scandinavian Audiology</i> , 1999, 28, 161-169.	0.5	57
66	Ageing and dementia.: Edited by K. Jellinger, F. Fazekas and M. Windisch. Published by Springer-Verlag, Vienna, 1998. 406 pp. Price US\$ 159; DM. <i>Acta Psychiatrica Scandinavica</i> , 1999, 99, 82-82.	2.2	0
67	Positron emission tomography of cortical centers of tinnitus. <i>Hearing Research</i> , 1999, 134, 133-144.	0.9	211
68	Cortical Responses to Sustained and Divided Attention in Alzheimer's Disease. <i>NeuroImage</i> , 1999, 10, 269-281.	2.1	71
69	Activation of Human Extrageniculostriate Pathways after Damage to Area V1. <i>NeuroImage</i> , 1999, 9, 97-107.	2.1	44
70	Cerebral Blood Flow Measurements by Magnetic Resonance Imaging Bolus Tracking: Comparison with [15O]H ₂ O Positron Emission Tomography in Humans. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 1998, 18, 935-940.	2.4	212
71	Cerebral blood-flow changes evoked by two levels of painful heat stimulation: A positron emission tomography study in humans. <i>European Journal of Pain</i> , 1998, 2, 95-106.	1.4	29
72	Origin of Human Motor Readiness Field Linked to Left Middle Frontal Gyru by MEG and PET. <i>NeuroImage</i> , 1998, 8, 214-220.	2.1	75

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73	Cortical Sites of Sustained and Divided Attention in Normal Elderly Humans. <i>NeuroImage</i> , 1997, 6, 145-155.	2.1	74
74	Epilepsy in Down syndrome—prevalence in three age groups. <i>Seizure: the Journal of the British Epilepsy Association</i> , 1996, 5, 121-125.	0.9	30
75	The Prevalence of Dementia in Down Syndrome. <i>Dementia and Geriatric Cognitive Disorders</i> , 1996, 7, 221-225.	0.7	12