

Geir BrÃ¥then

List of Publications by Year in descending order

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Version: 2024-02-01

59
papers

4,993
citations

218592

26
h-index

114418

63
g-index

67
all docs

67
docs citations

67
times ranked

7207
citing authors

#	ARTICLE	IF	CITATIONS
1	Genome-wide meta-analysis identifies new loci and functional pathways influencing Alzheimer's disease risk. <i>Nature Genetics</i> , 2019, 51, 404-413.	9.4	1,625
2	New insights into the genetic etiology of Alzheimer's disease and related dementias. <i>Nature Genetics</i> , 2022, 54, 412-436.	9.4	700
3	EFNS guidelines for diagnosis, therapy and prevention of Wernicke encephalopathy. <i>European Journal of Neurology</i> , 2010, 17, 1408-1418.	1.7	484
4	A genome-wide association study with 1,126,563 individuals identifies new risk loci for Alzheimer's disease. <i>Nature Genetics</i> , 2021, 53, 1276-1282.	9.4	430
5	Headache prevalence related to smoking and alcohol use. The Head-HUNT Study. <i>European Journal of Neurology</i> , 2006, 13, 1233-1238.	1.7	128
6	Late Onset Myasthenia Gravis Is Associated with HLA DRB1*15:01 in the Norwegian Population. <i>PLoS ONE</i> , 2012, 7, e36603.	1.1	105
7	EFNS guideline on the diagnosis and management of alcohol-related seizures: report of an EFNS task force. <i>European Journal of Neurology</i> , 2005, 12, 575-581.	1.7	93
8	A structured, nurse-led intervention program improves quality of life in patients with epilepsy: A randomized, controlled trial. <i>Epilepsy and Behavior</i> , 2005, 7, 451-457.	0.9	86
9	The validity of questionnaire-based diagnoses: the third Nord-Trøndelag Health Study 2006-2008. <i>Journal of Headache and Pain</i> , 2010, 11, 67-73.	2.5	77
10	Nonadherence to treatment causing acute hospitalizations in people with epilepsy: An observational, prospective study. <i>Epilepsia</i> , 2014, 55, e125-8.	2.6	74
11	The diversity of seizures related to alcohol use. A study of consecutive patients. <i>European Journal of Neurology</i> , 1999, 6, 697-703.	1.7	58
12	GBA and APOE ϵ 4 associate with sporadic dementia with Lewy bodies in European genome wide association study. <i>Scientific Reports</i> , 2019, 9, 7013.	1.6	53
13	Treatment non-adherence in pseudo-refractory epilepsy. <i>Epilepsy Research</i> , 2016, 122, 1-6.	0.8	49
14	Meta-analysis of Alzheimer's disease on 9,751 samples from Norway and IGAP study identifies four risk loci. <i>Scientific Reports</i> , 2018, 8, 18088.	1.6	47
15	Detection of Alcohol Abuse in Neurological Patients: Variables of Clinical Relevance to the Accuracy of the %CDT-TIA and CDTEct Methods. <i>Alcoholism: Clinical and Experimental Research</i> , 2001, 25, 46-53.	1.4	46
16	Alzheimer's disease. <i>Current Biology</i> , 2018, 28, R645-R649.	1.8	45
17	The relevance of cerebrospinal fluid α -synuclein levels to sporadic and familial Alzheimer's disease. <i>Acta Neuropathologica Communications</i> , 2018, 6, 130.	2.4	44
18	Detecting At-Risk Alzheimer's Disease Cases. <i>Journal of Alzheimer's Disease</i> , 2017, 60, 97-105.	1.2	42

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19	Lamotrigine and its N2-glucuronide during pregnancy: The significance of renal clearance and estradiol. <i>Epilepsy Research</i> , 2011, 94, 198-205.	0.8	39
20	The Norwegian Cognitive impairment after stroke study (Nor-COAST): study protocol of a multicentre, prospective cohort study. <i>BMC Neurology</i> , 2018, 18, 193.	0.8	39
21	The impact of sleep loss on the facilitation of seizures: A prospective case-crossover study. <i>Epilepsy Research</i> , 2016, 127, 260-266.	0.8	38
22	The Prevalence and Subtypes of Young Onset Dementia in Central Norway: A Population-Based Study. <i>Journal of Alzheimer's Disease</i> , 2019, 69, 479-487.	1.2	37
23	Efficacy of Vestibular Rehabilitation Following Acute Vestibular Neuritis: A Randomized Controlled Trial. <i>Otology and Neurotology</i> , 2020, 41, 78-85.	0.7	33
24	The Amyloid, Tau, and Neurodegeneration (A/T/N) Classification Applied to a Clinical Research Cohort with Long-Term Follow-Up. <i>Journal of Alzheimer's Disease</i> , 2020, 74, 829-837.	1.2	31
25	Validity of carbohydrate deficient transferrin and other markers as diagnostic aids in the detection of alcohol related seizures. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2000, 68, 342-348.	0.9	28
26	A face-to-face interview of participants in HUNT 3: the impact of the screening question on headache prevalence. <i>Journal of Headache and Pain</i> , 2008, 9, 289-294.	2.5	27
27	Clinical utility of EEG in alcohol-related seizures. <i>Acta Neurologica Scandinavica</i> , 2002, 105, 18-24.	1.0	26
28	Quantitative EEG findings in patients with acute, brief depression combined with other fluctuating psychiatric symptoms: a controlled study from an acute psychiatric department. <i>BMC Psychiatry</i> , 2008, 8, 89.	1.1	26
29	In response: Nonadherence to treatment causing acute hospitalizations in people with epilepsy: An observational, prospective study. <i>Epilepsia</i> , 2015, 56, 320-321.	2.6	25
30	Cerebrospinal fluid neurogranin/APP-cleaving enzyme 1 predicts cognitive decline in preclinical Alzheimer's disease. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2018, 4, 617-627.	1.8	24
31	An easily performed group education programme for patients with uncontrolled epilepsy—a pilot study. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2003, 12, 497-501.	0.9	23
32	Is dietary caffeine involved in seizure precipitation?. <i>Epilepsy and Behavior</i> , 2013, 28, 147-150.	0.9	23
33	Cerebrospinal Fluid A β 43 Is Reduced in Early-Onset Compared to Late-Onset Alzheimer's Disease, But Has Similar Diagnostic Accuracy to A β 42. <i>Frontiers in Aging Neuroscience</i> , 2017, 9, 210.	1.7	23
34	Weekday distribution of alcohol consumption in Norway: influence on the occurrence of epileptic seizures and stroke?. <i>European Journal of Neurology</i> , 2000, 7, 413-421.	1.7	22
35	Alpha-synuclein measured in cerebrospinal fluid from patients with Alzheimer's disease, mild cognitive impairment, or healthy controls: a two year follow-up study. <i>BMC Neurology</i> , 2016, 16, 180.	0.8	22
36	Cerebrospinal Fluid Levels of Amyloid Beta 1-43 Mirror 1-42 in Relation to Imaging Biomarkers of Alzheimer's Disease. <i>Frontiers in Aging Neuroscience</i> , 2017, 9, 9.	1.7	22

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37	A multinational study distinguishing Alzheimer's and healthy patients using cerebrospinal fluid tau/A β 42 cutoff with concordance to amyloid positron emission tomography imaging. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2017, 6, 201-209.	1.2	19
38	Time to Diagnosis in Young Onset Alzheimer's Disease: A Population-Based Study from Central Norway. <i>Journal of Alzheimer's Disease</i> , 2021, 82, 965-974.	1.2	18
39	Cerebrospinal fluid neuronal pentraxin receptor as a biomarker of long-term progression of Alzheimer's disease: a 24-month follow-up study. <i>Neurobiology of Aging</i> , 2020, 93, 97.e1-97.e7.	1.5	17
40	Treadmill Training or Progressive Strength Training to Improve Walking in People with Multiple Sclerosis? A Randomized Parallel Group Trial. <i>Physiotherapy Research International</i> , 2016, 21, 228-236.	0.7	16
41	The seizure precipitating effect of alcohol. <i>Epilepsy Research</i> , 2018, 143, 82-89.	0.8	14
42	Plasma Apolipoprotein E Monomer and Dimer Profile and Relevance to Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2019, 71, 1217-1231.	1.2	14
43	Effect of Tween-20 on Core Biomarkers Measured in Cerebrospinal Fluid from Patients with Alzheimer's Disease, Mild Cognitive Impairment, or Healthy Control Individuals. <i>Journal of Alzheimer's Disease</i> , 2015, 49, 493-502.	1.2	12
44	Cerebrospinal Fluid Levels of Amyloid Beta 1-43 in Patients with Amnesic Mild Cognitive Impairment or Early Alzheimer's Disease: A 2-Year Follow-Up Study. <i>Frontiers in Aging Neuroscience</i> , 2016, 8, 30.	1.7	12
45	Stroke risk after transient ischemic attack in a Norwegian prospective cohort. <i>BMC Neurology</i> , 2019, 19, 2.	0.8	12
46	Incidence of Young Onset Dementia in Central Norway: A Population-Based Study. <i>Journal of Alzheimer's Disease</i> , 2020, 75, 697-704.	1.2	11
47	Quantitative EEG in Patients With Alcohol-Related Seizures. <i>Alcoholism: Clinical and Experimental Research</i> , 2010, 34, 1751-1758.	1.4	10
48	Early functional changes associated with alpha-synuclein proteinopathy in engineered human neural networks. <i>American Journal of Physiology - Cell Physiology</i> , 2021, 320, C1141-C1152.	2.1	9
49	Screening for Alzheimer's Disease: Cognitive Impairment in Self-Referred and Memory Clinic-Referred Patients. <i>Journal of Alzheimer's Disease</i> , 2017, 60, 1621-1631.	1.2	8
50	C9orf72, age at onset, and ancestry help discriminate behavioral from language variants in FTL cohorts. <i>Neurology</i> , 2020, 95, e3288-e3302.	1.5	7
51	Symptoms of epilepsy and organic brain dysfunctions in patients with acute, brief depression combined with other fluctuating psychiatric symptoms: a controlled study from an acute psychiatric department. <i>BMC Psychiatry</i> , 2009, 9, 63.	1.1	6
52	Regression-based norms for the FAS phonemic fluency test for ages 40-84 based on a Norwegian sample. <i>Applied Neuropsychology Adult</i> , 2023, 30, 159-168.	0.7	6
53	In Brief Neuropsychological Assessment, Amnesic Mild Cognitive Impairment (MCI) Is associated with Cerebrospinal Fluid Biomarkers for Cognitive Decline in Contrast to the Prevailing NIA-AA MCI Criterion. <i>Journal of Alzheimer's Disease</i> , 2019, 67, 715-723.	1.2	5
54	CSF neurofilament light may predict progression from amnesic mild cognitive impairment to Alzheimer's disease dementia. <i>Neurobiology of Aging</i> , 2021, 107, 78-85.	1.5	5

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55	Predictive and diagnostic utility of brief neuropsychological assessment in detecting Alzheimer's pathology and progression to dementia.. Neuropsychology, 2020, 34, 851-861.	1.0	5
56	The EEG response to photic stimulation is not increased in alcohol-related seizures. Clinical Neurophysiology, 2010, 121, 1810-1815.	0.7	4
57	Detection of Alcohol Abuse in Neurological Patients: Variables of Clinical Relevance to the Accuracy of the %CDT-TIA and CDTect Methods. Alcoholism: Clinical and Experimental Research, 2001, 25, 46-53.	1.4	2
58	Treatment policies for alcohol-related seizures: a survey of European neurologists. European Journal of Neurology, 2007, 14, e2-3.	1.7	1
59	Experiential seizures related to the hippocampal-parahippocampal spatial representation system. Epilepsy and Behavior Reports, 2020, 14, 100386.	0.5	1