Hilkka Soininen

List of Publications by Year
in descending order

309 papers	27,404 citations	15880 67 h-index	8627 151 g-index
337 all docs	337 docs citations	337 times ranked	33637 citing authors

#	Article	IF	Citations
1	The effect of adherence on cognition in a multidomain lifestyle intervention (FINGER). Alzheimer's and Dementia, 2022, 18, 1325-1334.	0.4	24
2	S327 phosphorylation of the presynaptic protein SEPTIN5 increases in the early stages of neurofibrillary pathology and alters the functionality of SEPTIN5. Neurobiology of Disease, 2022, 163, 105603.	2.1	4
3	Prevalence Estimates of Amyloid Abnormality Across the Alzheimer Disease Clinical Spectrum. JAMA Neurology, 2022, 79, 228.	4.5	97
4	Effect of a multi-domain lifestyle intervention on cardiovascular risk in older people: the FINGER trial. European Heart Journal, 2022, 43, 2054-2061.	1.0	26
5	Occupational complexity and cognition in the FINGER multidomain intervention trial. Alzheimer's and Dementia, 2022, 18, 2438-2447.	0.4	4
6	Psychosocial determinants for adherence to a healthy lifestyle and intervention participation in the FINGER trial: an exploratory analysis of a randomised clinical trial. Aging Clinical and Experimental Research, 2022, 34, 1793-1805.	1.4	5
7	Associations of Depressive Symptoms and Cognition in the FINGER Trial: A Secondary Analysis of a Randomised Clinical Trial. Journal of Clinical Medicine, 2022, 11, 1449.	1.0	1
8	New insights into the genetic etiology of Alzheimer's disease and related dementias. Nature Genetics, 2022, 54, 412-436.	9.4	700
9	Factors Predicting Engagement of Older Adults With a Coach-Supported eHealth Intervention Promoting Lifestyle Change and Associations Between Engagement and Changes in Cardiovascular and Dementia Risk: Secondary Analysis of an 18-Month Multinational Randomized Controlled Trial. Journal of Medical Internet Research, 2022, 24, e32006.	2.1	22
10	Characteristics of subjective cognitive decline associated with amyloid positivity. Alzheimer's and Dementia, 2022, 18, 1832-1845.	0.4	22
11	Association of Rare *APOE* Missense Variants V236E and R251G With Risk of Alzheimer Disease. JAMA Neurology, 2022, 79, 652.	4.5	31
12	Patient-specific Alzheimer-like pathology in trisomy 21 cerebral organoids reveals BACE2 as a gene dose-sensitive AD suppressor in human brain. Molecular Psychiatry, 2021, 26, 5766-5788.	4.1	63
13	Telomere Length Change in a Multidomain Lifestyle Intervention to Prevent Cognitive Decline: A Randomized Clinical Trial. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2021, 76, 491-498.	1.7	11
14	White Matter Hyperintensities Are No Major Confounder for Alzheimer's Disease Cerebrospinal Fluid Biomarkers. Journal of Alzheimer's Disease, 2021, 79, 163-175.	1.2	5
15	Regional Strength of Large-Scale Functional Brain Networks is Associated with Regional Volumes in Older Adults and in Alzheimer's Disease. Brain Connectivity, 2021, 11, 201-212.	0.8	8
16	Earlier life leisure-time physical activity in relation to age-related frailty syndrome. Age and Ageing, 2021, 50, 161-168.	0.7	7
17	36-month LipiDiDiet multinutrient clinical trial in prodromal Alzheimer's disease. Alzheimer's and Dementia, 2021, 17, 29-40.	0.4	77
18	Obesity and Brain Vulnerability in Normal and Abnormal Aging: A Multimodal MRI Study. Journal of Alzheimer's Disease Reports, 2021, 5, 65-77.	1.2	11

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19	Quantifying dementia prevention potential in the FINGER randomized controlled trial using the LIBRA prevention index. Alzheimer's and Dementia, 2021, 17, 1205-1212.	0.4	23
20	Meta-analysis of genome-wide DNA methylation identifies shared associations across neurodegenerative disorders. Genome Biology, 2021, 22, 90.	3.8	49
21	5-Year health-related quality of life outcome in patients with idiopathic normal pressure hydrocephalus. Journal of Neurology, 2021, 268, 3283-3293.	1.8	5
22	27-Hydroxycholesterol, cognition, and brain imaging markers in the FINGER randomized controlled trial. Alzheimer's Research and Therapy, 2021, 13, 56.	3.0	18
23	A competing risk joint model for dealing with different types of missing data in an intervention trial in prodromal Alzheimer's disease. Alzheimer's Research and Therapy, 2021, 13, 63.	3.0	3
24	Research diagnostic criteria for Alzheimer's disease: findings from the LipiDiDiet randomized controlled trial. Alzheimer's Research and Therapy, 2021, 13, 64.	3.0	6
25	Change in CAIDE Dementia Risk Score and Neuroimaging Biomarkers During a 2-Year Multidomain Lifestyle Randomized Controlled Trial: Results of a Post-Hoc Subgroup Analysis. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2021, 76, 1407-1414.	1.7	17
26	Common variants in Alzheimer's disease and risk stratification by polygenic risk scores. Nature Communications, 2021, 12, 3417.	5.8	140
27	Effect of a Multidomain Lifestyle Intervention on Estimated Dementia Risk. Journal of Alzheimer's Disease, 2021, 82, 1461-1466.	1.2	16
28	The diagnostic and prognostic capabilities of plasma biomarkers in Alzheimer's disease. Alzheimer's and Dementia, 2021, 17, 1145-1156.	0.4	174
29	Metabolic phenotyping reveals a reduction in the bioavailability of serotonin and kynurenine pathway metabolites in both the urine and serum of individuals living with Alzheimer's disease. Alzheimer's Research and Therapy, 2021, 13, 20.	3.0	60
30	The association between diabetes and Alzheimer's disease pathophysiology. Alzheimer's and Dementia, 2021, 17, .	0.4	0
31	Multimodal preventive trial for Alzheimer's disease (MIND-AD MINI): Pilot trial progress and results. Alzheimer's and Dementia, 2021, 17, .	0.4	0
32	Occupational complexity and neuroimaging measures of structural MRI and PET-amyloid in a randomized controlled trial: FINGER. Alzheimer's and Dementia, 2021, 17, .	0.4	0
33	Lifestyle and behavior changes during the COVID19 pandemic in the Finnish Geriatric Intervention Study to Prevent Cognitive Impairment and Disability (FINGER). Alzheimer's and Dementia, 2021, 17, .	0.4	0
34	Engagement with a preventive eHealth intervention in older adults (the HATICE trial): Predictive factors and associations with dementia and cardiovascular risk. Alzheimer's and Dementia, 2021, 17, .	0.4	0
35	Whole exome sequencing study identifies novel rare and common Alzheimer's-Associated variants involved in immune response and transcriptional regulation. Molecular Psychiatry, 2020, 25, 1859-1875.	4.1	191
36	Long-term dementia risk prediction by the LIBRA score: A 30-year follow-up of the CAIDE study. International Journal of Geriatric Psychiatry, 2020, 35, 195-203.	1.3	36

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37	Midlife improvements in financial situation are associated with a reduced dementia risk later in life: the CAIDE 30-year study. International Psychogeriatrics, 2020, 32, 1317-1324.	0.6	3
38	White Matter Changes on Diffusion Tensor Imaging in the FINGER Randomized Controlled Trial. Journal of Alzheimer's Disease, 2020, 78, 75-86.	1.2	17
39	Third follow-up of the Cardiovascular Risk Factors, Aging and Dementia (CAIDE) cohort investigating determinants of cognitive, physical, and psychosocial wellbeing among the oldest old: the CAIDE85+ study protocol. BMC Geriatrics, 2020, 20, 238.	1.1	8
40	Presynaptic Vesicle Protein SEPTIN5 Regulates the Degradation of APP C-Terminal Fragments and the Levels of AÎ². Cells, 2020, 9, 2482.	1.8	8
41	The genetic architecture of human brainstem structures and their involvement in common brain disorders. Nature Communications, 2020, 11, 4016.	5.8	26
42	An epigenome-wide association study of Alzheimer's disease blood highlights robust DNA hypermethylation in the HOXB6 gene. Neurobiology of Aging, 2020, 95, 26-45.	1.5	51
43	Detecting Amyloid Positivity in Elderly With Increased Risk of Cognitive Decline. Frontiers in Aging Neuroscience, 2020, 12, 228.	1.7	9
44	Diabetes is associated with familial idiopathic normal pressure hydrocephalus: a caseâ€"control comparison with family members. Fluids and Barriers of the CNS, 2020, 17, 57.	2.4	6
45	Production of Inflected Novel Words in Older Adults With and Without Dementia. Cognitive Science, 2020, 44, e12879.	0.8	2
46	Dickkopf-1 Overexpression in vitro Nominates Candidate Blood Biomarkers Relating to Alzheimerâ€™s Disease Pathology. Journal of Alzheimer's Disease, 2020, 77, 1353-1368.	1.2	7
47	Dementia risk scores as surrogate outcomes for lifestyleâ€based multidomain prevention trialsâ€"rationale, preliminary evidence and challenges. Alzheimer's and Dementia, 2020, 16, 1674-1685.	0.4	18
48	The impact of a nutritional intervention in prodromal Alzheimerâ€™s disease: The LipiDiDiet clinical trial. Alzheimer's and Dementia, 2020, 16, e039846.	0.4	0
49	Gait disturbances are associated with increased CSF tau levels in a memory clinic cohort. Alzheimer's and Dementia, 2020, 16, e040152.	0.4	0
50	Change in CAIDE dementia risk score and neuroimaging biomarkers during a 2â€year multidomain lifestyle randomized controlled trial. Alzheimer's and Dementia, 2020, 16, e040879.	0.4	0
51	Impact of baseline impaired sleep, depressive symptoms and pain on physical activity in the FINGER multidomain lifestyle trial. Alzheimer's and Dementia, 2020, 16, e041462.	0.4	0
52	Ultrasensitive blood biomarkers to predict cognitive decline and diagnose Alzheimerâ€™s disease in the absence of AT(N) classification as the reference standard. Alzheimer's and Dementia, 2020, 16, e041808.	0.4	1
53	Effect of berries and fruits on cognitive change during a 2â€year multiâ€domain lifestyle intervention: The Finnish Geriatric Intervention Study to Prevent Cognitive Impairment and Disability (FINGER). Alzheimer's and Dementia, 2020, 16, e042431.	0.4	1
54	Research diagnostic criteria for Alzheimerâ€™s disease: Findings from the multinational LipiDiDiet Trial. Alzheimer's and Dementia, 2020, 16, e042530.	0.4	0

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55	Differential diagnosis of dementia combining web‐based cognitive testing and MRI. Alzheimer's and Dementia, 2020, 16, e042626.	0.4	0
56	Computerized decision support to select memory clinic patients for amyloid PET: Which patient to test?. Alzheimer's and Dementia, 2020, 16, e042687.	0.4	0
57	Suitability of dementia risk scores as surrogate outcomes for lifestyle‐based multidomain prevention trials. Alzheimer's and Dementia, 2020, 16, e042798.	0.4	0
58	Long‐term dietary intervention adherence among individuals with elevated risk of dementia: The Finnish Geriatric Intervention Study to Prevent Cognitive Impairment and Disability (FINGER). Alzheimer's and Dementia, 2020, 16, e045150.	0.4	0
59	The reliability of a deep learning model in external memory clinic MRI data: A multi‐cohort study. Alzheimer's and Dementia, 2020, 16, e042969.	0.4	0
60	Urinary metabolic phenotyping for Alzheimer's disease. Scientific Reports, 2020, 10, 21745.	1.6	30
61	Late‐life personality traits, cognitive impairment, and mortality in a population‐based cohort. International Journal of Geriatric Psychiatry, 2020, 35, 989-999.	1.3	5
62	The reliability of a deep learning model in clinical out-of-distribution MRI data: A multicohort study. Medical Image Analysis, 2020, 66, 101714.	7.0	90
63	Pooling individual participant data from randomized controlled trials: Exploring potential loss of information. PLoS ONE, 2020, 15, e0232970.	1.1	2
64	Experiences of dementia and attitude towards prevention: a qualitative study among older adults participating in a prevention trial. BMC Geriatrics, 2020, 20, 99.	1.1	28
65	Gait Disturbances are Associated with Increased Cognitive Impairment and Cerebrospinal Fluid Tau Levels in a Memory Clinic Cohort. Journal of Alzheimer's Disease, 2020, 76, 1061-1070.	1.2	13
66	Association of Peripheral Insulin Resistance and Other Markers of Type 2 Diabetes Mellitus with Brain Amyloid Deposition in Healthy Individuals at Risk of Dementia. Journal of Alzheimer's Disease, 2020, 76, 1243-1248.	1.2	17
67	World‐Wide FINGERS Network: A global approach to risk reduction and prevention of dementia. Alzheimer's and Dementia, 2020, 16, 1078-1094.	0.4	257
68	Biomarker validation of a dementia risk prediction score. Nature Reviews Neurology, 2020, 16, 135-136.	4.9	4
69	Selection of memory clinic patients for CSF biomarker assessment can be restricted to a quarter of cases by using computerized decision support, without compromising diagnostic accuracy. PLoS ONE, 2020, 15, e0226784.	1.1	7
70	Metabolic Profiles Help Discriminate Mild Cognitive Impairment from Dementia Stage in Alzheimer's Disease. Journal of Alzheimer's Disease, 2020, 74, 277-286.	1.2	13
71	Cardiovascular health metrics from mid- to late-life and risk of dementia: A population-based cohort study in Finland. PLoS Medicine, 2020, 17, e1003474.	3.9	44
72	Attitudes of at-risk older adults about prevention of cardiovascular disease and dementia using eHealth: a qualitative study in a European context. BMJ Open, 2020, 10, e037050.	0.8	4

#	Article	IF	Citations
73	Title is missing!. , 2020, 17, e1003474.		0
74	Title is missing!. , 2020, 17, e1003474.		0
75	Title is missing!. , 2020, 17, e1003474.		0
76	Title is missing!. , 2020, 17, e1003474.		0
77	Title is missing!. , 2020, 17, e1003474.		0
78	Title is missing!. , 2020, 17, e1003474.		0
79	Title is missing!. , 2020, 17, e1003474.		0
80	Title is missing!. , 2020, 15, e0226784.		0
81	Title is missing!. , 2020, 15, e0226784.		0
82	Title is missing!. , 2020, 15, e0226784.		0
83	Title is missing!. , 2020, 15, e0226784.		0
84	Prevalence of Schizophrenia in Idiopathic Normal Pressure Hydrocephalus. Neurosurgery, 2019, 84, 883-889.	0.6	15
85	Computer-based cognitive training for older adults: Determinants of adherence. PLoS ONE, 2019, 14, e0219541.	1.1	52
86	Using joint models to disentangle intervention effect types and baseline confounding: an application within an intervention study in prodromal Alzheimerâ€™s disease with Fortasyn Connect. BMC Medical Research Methodology, 2019, 19, 163.	1.4	5
87	Low Serum High-Density Lipoprotein Cholesterol Levels Associate with the C9orf72 Repeat Expansion in Frontotemporal Lobar Degeneration Patients. Journal of Alzheimer's Disease, 2019, 72, 127-137.	1.2	13
88	The Association Between Distinct Frontal Brain Volumes and Behavioral Symptoms in Mild Cognitive Impairment, Alzheimer's Disease, and Frontotemporal Dementia. Frontiers in Neurology, 2019, 10, 1059.	1.1	37
89	Understanding the effect of cognitive/brain reserve and depression on regional atrophy in early Alzheimerâ€™s disease. Postgraduate Medicine, 2019, 131, 533-538.	0.9	11
90	Self and Informant Memory Reports in FINGER: Associations with Two-Year Cognitive Change. Journal of Alzheimer's Disease, 2019, 71, 785-795.	1.2	5

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91	Predicting Development of Alzheimer's Disease in Patients with Shunted Idiopathic Normal Pressure Hydrocephalus. Journal of Alzheimer's Disease, 2019, 71, 1233-1243.	1.2	28
92	Biomarker-based prognosis for people with mild cognitive impairment (ABIDE): a modelling study. Lancet Neurology, The, 2019, 18, 1034-1044.	4.9	85
93	[11C]PIB PET Is Associated with the Brain Biopsy Amyloid-β Load in Subjects Examined for Normal Pressure Hydrocephalus. Journal of Alzheimer's Disease, 2019, 67, 1343-1351.	1.2	13
94	Prediction models for dementia and neuropathology in the oldest old: the Vantaa 85+ cohort study. Alzheimer's Research and Therapy, 2019, 11, 11.	3.0	37
95	Brain volumes and cortical thickness on MRI in the Finnish Geriatric Intervention Study to Prevent Cognitive Impairment and Disability (FINGER). Alzheimer's Research and Therapy, 2019, 11, 53.	3.0	75
96	Duration of preclinical, prodromal, and dementia stages of Alzheimer's disease in relation to age, sex, and <i>APOE</i> genotype. Alzheimer's and Dementia, 2019, 15, 888-898.	0.4	290
97	Altered frontal and insular functional connectivity as pivotal mechanisms for apathy in Alzheimer's disease. Cortex, 2019, 119, 100-110.	1.1	27
98	Adherence to multidomain interventions for dementia prevention: Data from the FINGER and MAPT trials. Alzheimer's and Dementia, 2019, 15, 729-741.	0.4	68
99	Impact of a clinical decision support tool on prediction of progression in early-stage dementia: a prospective validation study. Alzheimer's Research and Therapy, 2019, 11, 25.	3.0	23
100	Cardiorespiratory Fitness and Cognition: Longitudinal Associations in the FINGER Study. Journal of Alzheimer's Disease, 2019, 68, 961-968.	1.2	38
101	Prevalence of <i>C9ORF72</i> Expansion in a Large Series of Patients with Idiopathic Normal-Pressure Hydrocephalus. Dementia and Geriatric Cognitive Disorders, 2019, 47, 91-103.	0.7	9
102	Automatically computed rating scales from MRI for patients with cognitive disorders. European Radiology, 2019, 29, 4937-4947.	2.3	23
103	Detecting frontotemporal dementia syndromes using MRI biomarkers. NeuroImage: Clinical, 2019, 22, 101711.	1.4	35
104	Impact of a Clinical Decision Support Tool on Dementia Diagnostics in Memory Clinics: The PredictND Validation Study. Current Alzheimer Research, 2019, 16, 91-101.	0.7	23
105	The Effect of Multidomain Lifestyle Intervention on Daily Functioning in Older People. Journal of the American Geriatrics Society, 2019, 67, 1138-1144.	1.3	35
106	Genetic meta-analysis of diagnosed Alzheimer's disease identifies new risk loci and implicates Aβ, tau, immunity and lipid processing. Nature Genetics, 2019, 51, 414-430.	9.4	1,962
107	Integrating nurses' experiences with supporting behaviour change for cardiovascular prevention into a self-management internet platform in Finland and the Netherlands: a qualitative study. BMJ Open, 2019, 9, e023480.	0.8	10
108	Healthy ageing through internet counselling in the elderly (HATICE): a multinational, randomised controlled trial. The Lancet Digital Health, 2019, 1, e424-e434.	5.9	83

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109	Genetic architecture of subcortical brain structures in 38,851 individuals. Nature Genetics, 2019, 51, 1624-1636.	9.4	192
110	A multiomic approach to characterize the temporal sequence in Alzheimer's disease-related pathology. Neurobiology of Disease, 2019, 124, 454-468.	2.1	41
111	Brain β-Amyloid and Atrophy in Individuals at Increased Risk of Cognitive Decline. American Journal of Neuroradiology, 2019, 40, 80-85.	1.2	10
112	Effects of morphological family on word recognition in normal aging, mild cognitive impairment, and Alzheimer's disease. Cortex, 2019, 116, 91-103.	1.1	7
113	Dietary changes and cognition over 2 years within a multidomain intervention trial—The Finnish Geriatric Intervention Study to Prevent Cognitive Impairment and Disability (FINGER). Alzheimer's and Dementia, 2019, 15, 410-417.	0.4	63
114	Older Adults' Reasons for Participating in an eHealth Prevention Trial: A Cross-Country, Mixed-Methods Comparison. Journal of the American Medical Directors Association, 2019, 20, 843-849.e5.	1.2	28
115	Serum Insulin and Cognitive Performance in Older Adults: A Longitudinal Study. American Journal of Medicine, 2019, 132, 367-373.	0.6	14
116	Automatic MRI Quantifying Methods in Behavioral-Variant Frontotemporal Dementia Diagnosis. Dementia and Geriatric Cognitive Disorders Extra, 2018, 8, 51-59.	0.6	19
117	Interrelationship between the Levels of C9orf72 and Amyloid-β Protein Precursor and Amyloid-β in Human Cells and Brain Samples. Journal of Alzheimer's Disease, 2018, 62, 269-278.	1.2	3
118	Heterogeneous patterns of brain atrophy in Alzheimer's disease. Neurobiology of Aging, 2018, 65, 98-108.	1.5	110
119	Designing an Internet-Based Multidomain Intervention for the Prevention of Cardiovascular Disease and Cognitive Impairment in Older Adults: The HATICE Trial. Journal of Alzheimer's Disease, 2018, 62, 649-663.	1.2	36
120	Incidence, Comorbidities, and Mortality in Idiopathic Normal Pressure Hydrocephalus. World Neurosurgery, 2018, 112, e624-e631.	0.7	37
121	Subtle Cognitive Impairment and Alzheimer's Disease-Type Pathological Changes in Cerebrospinal Fluid are Common Among Neurologically Healthy Subjects. Journal of Alzheimer's Disease, 2018, 62, 165-174.	1.2	9
122	Effect of the Apolipoprotein E Genotype on Cognitive Change During a Multidomain Lifestyle Intervention. JAMA Neurology, 2018, 75, 462.	4.5	136
123	Sleep disturbances and later cognitive status: a multi-centre study. Sleep Medicine, 2018, 52, 26-33.	0.8	27
124	Cardiorespiratory fitness and risk of dementia: a prospective population-based cohort study. Age and Ageing, 2018, 47, 611-614.	0.7	24
125	Prevalence of the apolipoprotein E ε4 allele in amyloid β positive subjects across the spectrum of Alzheimer's disease. Alzheimer's and Dementia, 2018, 14, 913-924.	0.4	58
126	Epilepsy in neuropathologically verified Alzheimer's disease. Seizure: the Journal of the British Epilepsy Association, 2018, 58, 9-12.	0.9	17

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127	Multidomain lifestyle intervention benefits a large elderly population at risk for cognitive decline and dementia regardless of baseline characteristics: The FINGER trial. Alzheimer's and Dementia, 2018, 14, 263-270.	0.4	236
128	Association of Cerebral Amyloid-β Aggregation With Cognitive Functioning in Persons Without Dementia. JAMA Psychiatry, 2018, 75, 84.	6.0	133
129	World Wide Fingers will advance dementia prevention. Lancet Neurology, The, 2018, 17, 27.	4.9	46
130	The Effect of a 2-Year Intervention Consisting of Diet, Physical Exercise, Cognitive Training, and Monitoring of Vascular Risk on Chronic Morbidity—the FINGER Randomized Controlled Trial. Journal of the American Medical Directors Association, 2018, 19, 355-360.e1.	1.2	48
131	O3â€05â€05: EFFECTS OF A MULTIDOMAIN LIFESTYLE INTERVENTION ON OVERALL RISK FOR DEMENTIA: THE FINGER RANDOMIZED CONTROLLED TRIAL. Alzheimer's and Dementia, 2018, 14, P1024.	0.4	5
132	Healthy Dietary Changes in Midlife Are Associated with Reduced Dementia Risk Later in Life. Nutrients, 2018, 10, 1649.	1.7	24
133	P1â€251: CSFâ€NEUROGRANIN, BUT NOT BACE1, IS AN ALZHEIMER'S DISEASE SPECIFIC BIOMARKER. Alzheimer's and Dementia, 2018, 14, P376.	0.4	0
134	Copy number loss in SFMBT1 is common among Finnish and Norwegian patients with iNPH. Neurology: Genetics, 2018, 4, e291.	0.9	14
135	Quantitative Genetics Validates Previous Genetic Variants and Identifies Novel Genetic Players Influencing Alzheimer's Disease Cerebrospinal Fluid Biomarkers. Journal of Alzheimer's Disease, 2018, 66, 639-652.	1.2	12
136	Associations between Prospective and Retrospective Subjective Memory Complaints and Neuropsychological Performance in Older Adults: The Finger Study. Journal of the International Neuropsychological Society, 2018, 24, 1099-1109.	1.2	11
137	Data-Driven Differential Diagnosis of Dementia Using Multiclass Disease State Index Classifier. Frontiers in Aging Neuroscience, 2018, 10, 111.	1.7	29
138	Sleep disturbances and dementia risk: A multicenter study. Alzheimer's and Dementia, 2018, 14, 1235-1242.	0.4	85
139	Evaluating combinations of diagnostic tests to discriminate different dementia types. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2018, 10, 509-518.	1.2	19
140	Melatonin receptor type 1A gene linked to Alzheimer's disease in old age. Sleep, 2018, 41, .	0.6	30
141	Stability of graph theoretical measures in structural brain networks in Alzheimer's disease. Scientific Reports, 2018, 8, 11592.	1.6	41
142	Differential Associations of IL-4 With Hippocampal Subfields in Mild Cognitive Impairment and Alzheimer's Disease. Frontiers in Aging Neuroscience, 2018, 10, 439.	1.7	21
143	Midlife Work-Related Stress Increases Dementia Risk in Later Life: The CAIDE 30-Year Study. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2017, 72, gbw043.	2.4	34
144	Functional screening of Alzheimer risk loci identifies PTK2B as an in vivo modulator and early marker of Tau pathology. Molecular Psychiatry, 2017, 22, 874-883.	4.1	98

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145	Novel genetic loci associated with hippocampal volume. Nature Communications, 2017, 8, 13624.	5.8	250
146	Cardiorespiratory fitness and brain volumes in men and women in the FINGER study. Age and Ageing, 2017, 46, 310-313.	0.7	11
147	Improved Cerebrospinal Fluid-Based Discrimination between Alzheimer's Disease Patients and Controls after Correction for Ventricular Volumes. Journal of Alzheimer's Disease, 2017, 56, 543-555.	1.2	10
148	Risk of Alzheimer's disease among users of postmenopausal hormone therapy: A nationwide case-control study. Maturitas, 2017, 98, 7-13.	1.0	47
149	The Modified Frontal Behavioral Inventory (FBI-mod) for Patients with Frontotemporal Lobar Degeneration, Alzheimer's Disease, and Mild Cognitive Impairment. Journal of Alzheimer's Disease, 2017, 56, 1241-1251.	1.2	12
150	Postmenopausal hormone therapy and Alzheimer disease. Neurology, 2017, 88, 1062-1068.	1.5	98
151	Predicting progression to dementia in persons with mild cognitive impairment using cerebrospinal fluid markers. Alzheimer's and Dementia, 2017, 13, 903-912.	0.4	32
152	The interactive effect of demographic and clinical factors on hippocampal volume: A multicohort study on 1958 cognitively normal individuals. Hippocampus, 2017, 27, 653-667.	0.9	20
153	The influence of insulin resistance on cerebrospinal fluid and plasma biomarkers of Alzheimer's pathology. Alzheimer's Research and Therapy, 2017, 9, 31.	3.0	36
154	Five-class differential diagnostics of neurodegenerative diseases using random undersampling boosting. NeuroImage: Clinical, 2017, 15, 613-624.	1.4	38
155	Decreased plasma β‐amyloid in the Alzheimer's disease APP A673T variant carriers. Annals of Neurology, 2017, 82, 128-132.	2.8	39
156	The frequency and influence of dementia risk factors in prodromal Alzheimer's disease. Neurobiology of Aging, 2017, 56, 33-40.	1.5	27
157	Association between Plasma Ceramides and Phosphatidylcholines and Hippocampal Brain Volume in Late Onset Alzheimer's Disease. Journal of Alzheimer's Disease, 2017, 60, 809-817.	1.2	72
158	Recommendations for CSF AD biomarkers in the diagnostic evaluation of dementia. Alzheimer's and Dementia, 2017, 13, 274-284.	0.4	113
159	Recommendations for cerebrospinal fluid Alzheimer's disease biomarkers in the diagnostic evaluation of mild cognitive impairment. Alzheimer's and Dementia, 2017, 13, 285-295.	0.4	108
160	Estradiol and Cognition in the Cardiovascular Risk Factors, Aging and Dementia (CAIDE) Cohort Study. Journal of Alzheimer's Disease, 2017, 56, 453-458.	1.2	10
161	Tolerability of ORM‐12741 and effects on episodic memory in patients with Alzheimer's disease. Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2017, 3, 1-9.	1.8	17
162	Alzheimer's Disease-Related Polymorphisms in Shunt-Responsive Idiopathic Normal Pressure Hydrocephalus. Journal of Alzheimer's Disease, 2017, 60, 1077-1085.	1.2	8

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163	24-month intervention with a specific multinutrient in people with prodromal Alzheimer's disease (LipiDiDiet): a randomised, double-blind, controlled trial. Lancet Neurology, The, 2017, 16, 965-975.	4.9	175
164	Association Between Later Life Lifestyle Factors and Alzheimer's Disease Biomarkers in Non-Demented Individuals: A Longitudinal Descriptive Cohort Study. Journal of Alzheimer's Disease, 2017, 60, 1387-1395.	1.2	24
165	Genetic risk factors in Finnish patients with Parkinson's disease. Parkinsonism and Related Disorders, 2017, 45, 39-43.	1.1	19
166	Midlife work-related stress is associated with late-life cognition. Journal of Neurology, 2017, 264, 1996-2002.	1.8	27
167	Why Does the Health-Related Quality of Life in Idiopathic Normal-Pressure Hydrocephalus Fail to Improve Despite the Favorable Clinical Outcome?. World Neurosurgery, 2017, 108, 356-366.	0.7	4
168	Nutrient intake and dietary changes during a 2-year multi-domain lifestyle intervention among older adults: secondary analysis of the Finnish Geriatric Intervention Study to Prevent Cognitive Impairment and Disability (FINGER) randomised controlled trial. British Journal of Nutrition, 2017, 118, 291-302.	1.2	31
169	Rare coding variants in PLCG2, ABI3, and TREM2 implicate microglial-mediated innate immunity in Alzheimer's disease. Nature Genetics, 2017, 49, 1373-1384.	9.4	783
170	[P1–019]: MULTIDOMAIN LIFESTYLE INTERVENTION BENEFITS A LARGE ELDERLY POPULATION AT RISK FOR COGNITIVE DECLINE: SUBGROUP ANALYSES OF THE FINNISH GERIATRIC INTERVENTION STUDY TO PREVENT COGNITIVE IMPAIRMENT AND DISABILITY (FINGER). Alzheimer's and Dementia, 2017, 13, P239.	0.4	0
171	[P1–616]: DIETARY INTERVENTION ADHERENCE AND COGNITIVE CHANGES AMONG INDIVIDUALS WITH ELEVATED RISK OF DEMENTIA: THE FINNISH GERIATRIC INTERVENTION STUDY TO PREVENT COGNITIVE IMPAIRMENT AND DISABILITY (FINGER). Alzheimer's and Dementia, 2017, 13, P532.	0.4	1
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