

Brian A Gordon

List of Publications by Year in descending order

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Version: 2024-02-01

193
papers

7,887
citations

81900

39
h-index

56724

83
g-index

204
all docs

204
docs citations

204
times ranked

9147
citing authors

#	ARTICLE	IF	CITATIONS
1	Biomarker clustering in autosomal dominant Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2023, 19, 274-284.	0.8	2
2	Beta-Amyloid Moderates the Relationship Between Cortical Thickness and Attentional Control in Middle- and Older-Aged Adults. <i>Neurobiology of Aging</i> , 2022, 112, 181-190.	3.1	3
3	Association of <i>BDNF</i> Val66Met With Tau Hyperphosphorylation and Cognition in Dominantly Inherited Alzheimer Disease. <i>JAMA Neurology</i> , 2022, 79, 261.	9.0	15
4	Variant-dependent heterogeneity in amyloid β^2 burden in autosomal dominant Alzheimer's disease: cross-sectional and longitudinal analyses of an observational study. <i>Lancet Neurology</i> , The, 2022, 21, 140-152.	10.2	34
5	Cerebrospinal fluid neurofilament light chain is a marker of aging and white matter damage. <i>Neurobiology of Disease</i> , 2022, 166, 105662.	4.4	21
6	Soluble TREM2 in CSF and its association with other biomarkers and cognition in autosomal-dominant Alzheimer's disease: a longitudinal observational study. <i>Lancet Neurology</i> , The, 2022, 21, 329-341.	10.2	72
7	CSF Tau phosphorylation at Thr205 is associated with loss of white matter integrity in autosomal dominant Alzheimer disease. <i>Neurobiology of Disease</i> , 2022, 168, 105714.	4.4	7
8	Predicting brain age from functional connectivity in symptomatic and preclinical Alzheimer disease. <i>NeuroImage</i> , 2022, 256, 119228.	4.2	27
9	Differentiating amyloid beta spread in autosomal dominant and sporadic Alzheimer's disease. <i>Brain Communications</i> , 2022, 4, .	3.3	4
10	Plasma Neurofilament Light Chain Levels Are Elevated in Children and Young Adults With Wolfram Syndrome. <i>Frontiers in Neuroscience</i> , 2022, 16, 795317.	2.8	2
11	Effect of Race on Prediction of Brain Amyloidosis by Plasma $A\beta^{42}/A\beta^{40}$, Phosphorylated Tau, and Neurofilament Light. <i>Neurology</i> , 2022, 99, .	1.1	63
12	Autosomal dominant and sporadic late onset Alzheimer's disease share a common <i>in vivo</i> pathophysiology. <i>Brain</i> , 2022, 145, 3594-3607.	7.6	20
13	Amyloid and Tau Pathology Associations With Personality Traits, Neuropsychiatric Symptoms, and Cognitive Lifestyle in the Preclinical Phases of Sporadic and Autosomal Dominant Alzheimer's Disease. <i>Biological Psychiatry</i> , 2021, 89, 776-785.	1.3	30
14	The <i>BDNF</i> Val66Met SNP modulates the association between beta-amyloid and hippocampal disconnection in Alzheimer's disease. <i>Molecular Psychiatry</i> , 2021, 26, 614-628.	7.9	61
15	Evaluating Cognitive Relationships with Resting-State and Task-driven Blood Oxygen Level-Dependent Variability. <i>Journal of Cognitive Neuroscience</i> , 2021, 33, 279-302.	2.3	10
16	Cerebrospinal fluid $A\beta^{42}$ moderates the relationship between brain functional network dynamics and cognitive intraindividual variability. <i>Neurobiology of Aging</i> , 2021, 98, 116-123.	3.1	7
17	Socioeconomic Status Mediates Racial Differences Seen Using the <i>AT(N)</i> Framework. <i>Annals of Neurology</i> , 2021, 89, 254-265.	5.3	42
18	Flortaucipir (tau) PET in LGI1 antibody encephalitis. <i>Annals of Clinical and Translational Neurology</i> , 2021, 8, 491-497.	3.7	7

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19	Pattern and degree of individual brain atrophy predicts dementia onset in dominantly inherited Alzheimer's disease. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2021, 13, e12197.	2.4	4
20	Segregation of functional networks is associated with cognitive resilience in Alzheimer's disease. <i>Brain</i> , 2021, 144, 2176-2185.	7.6	66
21	Leveraging molecular biomarkers to make the common diagnosis in the uncommon patient. <i>Journal of Neuroimmunology</i> , 2021, 352, 577474.	2.3	2
22	Resting-State Functional Connectivity Disruption as a Pathological Biomarker in Autosomal Dominant Alzheimer Disease. <i>Brain Connectivity</i> , 2021, 11, 239-249.	1.7	18
23	Temporal Correlation of CSF and Neuroimaging in the Amyloid-Tau-Neurodegeneration Model of Alzheimer Disease. <i>Neurology</i> , 2021, 97, e76-e87.	1.1	17
24	Undetected Neurodegenerative Disease Biases Estimates of Cognitive Change in Older Adults. <i>Psychological Science</i> , 2021, 32, 849-860.	3.3	8
25	A trial of gantenerumab or solanezumab in dominantly inherited Alzheimer's disease. <i>Nature Medicine</i> , 2021, 27, 1187-1196.	30.7	182
26	Comparing amyloid- β plaque burden with antemortem PiB PET in autosomal dominant and late-onset Alzheimer disease. <i>Acta Neuropathologica</i> , 2021, 142, 689-706.	7.7	15
27	Accelerated functional brain aging in pre-clinical familial Alzheimer's disease. <i>Nature Communications</i> , 2021, 12, 5346.	12.8	43
28	Is comprehensiveness critical? Comparing short and long format cognitive assessments in preclinical Alzheimer disease. <i>Alzheimer's Research and Therapy</i> , 2021, 13, 153.	6.2	3
29	Regional Age-Related Atrophy After Screening for Preclinical Alzheimer Disease. <i>Neurobiology of Aging</i> , 2021, 109, 43-51.	3.1	9
30	Predicting Symptom Onset in Sporadic Alzheimer Disease With Amyloid PET. <i>Neurology</i> , 2021, 97, e1823-e1834.	1.1	35
31	Modeling autosomal dominant Alzheimer's disease with machine learning. <i>Alzheimer's and Dementia</i> , 2021, 17, 1005-1016.	0.8	12
32	Longitudinal Accumulation of Cerebral Microhemorrhages in Dominantly Inherited Alzheimer Disease. <i>Neurology</i> , 2021, 96, e1632-e1645.	1.1	16
33	Sex-related Differences in Tau Positron Emission Tomography (PET) and the Effects of Hormone Therapy (HT). <i>Alzheimer Disease and Associated Disorders</i> , 2021, 35, 164-168.	1.3	30
34	Sharper in the morning: Cognitive time of day effects revealed with high-frequency smartphone testing. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2021, 43, 825-837.	1.3	22
35	The interaction of <i>APOE</i> genotype and amyloid- β PET predicts PET but not CSF measures of tauopathy in regions of high <i>APOE</i> mRNA expression. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.8	0
36	Sharper in the morning: Cognitive sundowning revealed with high-frequency smartphone testing. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.8	3

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37	Age-related atrophy persists after screening for preclinical Alzheimer disease. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.8	1
38	Association between personality and tau-PET binding in cognitively normal older adults. <i>Brain Imaging and Behavior</i> , 2020, 14, 2122-2131.	2.1	21
39	Spatiotemporal relationship between subthreshold amyloid accumulation and aerobic glycolysis in the human brain. <i>Neurobiology of Aging</i> , 2020, 96, 165-175.	3.1	13
40	Single-subject grey matter network trajectories over the disease course of autosomal dominant Alzheimer's disease. <i>Brain Communications</i> , 2020, 2, fcaa102.	3.3	11
41	Predicting dysfunctional age-related task activations from resting-state network alterations. <i>NeuroImage</i> , 2020, 221, 117167.	4.2	32
42	Comparing cortical signatures of atrophy between late-onset and autosomal dominant Alzheimer disease. <i>NeuroImage: Clinical</i> , 2020, 28, 102491.	2.7	17
43	Evaluating resting-state BOLD variability in relation to biomarkers of preclinical Alzheimer's disease. <i>Neurobiology of Aging</i> , 2020, 96, 233-245.	3.1	20
44	Association between cerebrospinal fluid neurofilament light chain and markers of neurofibrillary pathophysiology: Findings from the Knight Alzheimer Disease Research Center. <i>Alzheimer's and Dementia</i> , 2020, 16, e037136.	0.8	0
45	Mass spectrometry measures of plasma A β ² , tau and P-tau isoforms relationship to amyloid PET, tau PET, and clinical stage of Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2020, 16, e037518.	0.8	6
46	Global system segregation enhances reserve in normal aging and Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2020, 16, e037930.	0.8	0
47	Solanezumab in-depth outcomes. <i>Alzheimer's and Dementia</i> , 2020, 16, e038028.	0.8	3
48	Gantenerumab in-depth outcomes. <i>Alzheimer's and Dementia</i> , 2020, 16, e038049.	0.8	2
49	Tau kinetics in Alzheimer disease and primary tauopathies. <i>Alzheimer's and Dementia</i> , 2020, 16, e039109.	0.8	0
50	Overview of dominantly inherited AD and top-line DIAN-TU results of solanezumab and gantenerumab. <i>Alzheimer's and Dementia</i> , 2020, 16, e041129.	0.8	4
51	Socioeconomic status mediating sex and racial differences using the AT(N) framework. <i>Alzheimer's and Dementia</i> , 2020, 16, e041229.	0.8	1
52	Brain network dysfunction associated with blood neurofilament light chain in autosomal dominant Alzheimer disease. <i>Alzheimer's and Dementia</i> , 2020, 16, e041586.	0.8	1
53	Tauopathy in autosomal dominant and late-onset Alzheimer disease. <i>Alzheimer's and Dementia</i> , 2020, 16, e041683.	0.8	0
54	APOE4 status influences the amyloid and tau relationship. <i>Alzheimer's and Dementia</i> , 2020, 16, e042093.	0.8	0

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55	Socioeconomic status mediates racial differences seen using the AT(N) framework. <i>Alzheimer's and Dementia</i> , 2020, 16, e043216.	0.8	0
56	Head-to-head comparison of [¹⁸ F]MK-6240 and [¹⁸ F]flortaucipir (AV-1451) in autosomal dominant Alzheimer disease. <i>Alzheimer's and Dementia</i> , 2020, 16, e044688.	0.8	1
57	Default mode network dedifferentiation predicts cognitive performance in Alzheimer disease. <i>Alzheimer's and Dementia</i> , 2020, 16, e044790.	0.8	1
58	Cross-modal associations between traditional and emerging CSF biomarkers and grey matter network disruption in autosomal dominant Alzheimer disease. <i>Alzheimer's and Dementia</i> , 2020, 16, e045905.	0.8	0
59	Associations of brain connectivity with disease progression and cognitive dysfunction in autosomal dominant Alzheimer disease depend on imaging modality. <i>Alzheimer's and Dementia</i> , 2020, 16, e045942.	0.8	0
60	Evaluation of 18 F-MK-6240 and 18 F-AV-1451 tau PET tracers in Alzheimer disease. <i>Alzheimer's and Dementia</i> , 2020, 16, e046124.	0.8	0
61	Neurofilament light is a non-specific marker of aging and white matter integrity. <i>Alzheimer's and Dementia</i> , 2020, 16, e046169.	0.8	0
62	Vasogenic edema in the frontostriatal tract and the anterior limb of the internal capsule predict cognitive decline in Alzheimer disease. <i>Alzheimer's and Dementia</i> , 2020, 16, e046183.	0.8	0
63	A time-embedding network model captures dynamic longitudinal pathology changes in a dominantly inherited Alzheimer disease population. <i>Alzheimer's and Dementia</i> , 2020, 16, e046335.	0.8	0
64	Investigating whether fractional anisotropy is associated with reduced reaction time cost on an attentional control task. <i>Alzheimer's and Dementia</i> , 2020, 16, e046462.	0.8	0
65	A comparison of the Montreal Cognitive Assessment and standard cognitive measures in the National Alzheimer's Coordinating Center and Knight Alzheimer's Disease Research Center cohorts. <i>Alzheimer's and Dementia</i> , 2020, 16, e046780.	0.8	1
66	Ante- and postmortem tau in autosomal dominant and late-onset Alzheimer's disease. <i>Annals of Clinical and Translational Neurology</i> , 2020, 7, 2475-2480.	3.7	10
67	Plasma neurofilament light chain in the presenilin 1 E280A autosomal dominant Alzheimer's disease kindred: a cross-sectional and longitudinal cohort study. <i>Lancet Neurology</i> , The, 2020, 19, 513-521.	10.2	97
68	Evaluating the Sensitivity of Resting-State BOLD Variability to Age and Cognition after Controlling for Motion and Cardiovascular Influences: A Network-Based Approach. <i>Cerebral Cortex</i> , 2020, 30, 5686-5701.	2.9	22
69	Serum neurofilament light chain levels are associated with white matter integrity in autosomal dominant Alzheimer's disease. <i>Neurobiology of Disease</i> , 2020, 142, 104960.	4.4	31
70	Select Atrophied Regions in Alzheimer disease (SARA): An improved volumetric model for identifying Alzheimer disease dementia. <i>NeuroImage: Clinical</i> , 2020, 26, 102248.	2.7	24
71	Neurofilaments in disease: what do we know?. <i>Current Opinion in Neurobiology</i> , 2020, 61, 105-115.	4.2	44
72	A soluble phosphorylated tau signature links tau, amyloid and the evolution of stages of dominantly inherited Alzheimer's disease. <i>Nature Medicine</i> , 2020, 26, 398-407.	30.7	351

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73	Neurofilament Light Predicts Decline in Attention but Not Episodic Memory in Preclinical Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2020, 74, 1119-1129.	2.6	14
74	Predicting sporadic Alzheimer's disease progression via inherited Alzheimer's disease-informed machine learning. <i>Alzheimer's and Dementia</i> , 2020, 16, 501-511.	0.8	47
75	High-precision plasma β -amyloid 42/40 predicts current and future brain amyloidosis. <i>Neurology</i> , 2019, 93, e1647-e1659.	1.1	514
76	ICPâ€Pâ€166: TAU PET IMAGING IN LGI1 ENCEPHALITIS: DECIPHERING THE CONTRIBUTORS TO COGNITIVE IMPAIRMENT IN AUTOIMMUNE ENCEPHALITIS. <i>Alzheimer's and Dementia</i> , 2019, 15, P131.	0.8	0
77	Elevated tau PET signal depends on abnormal amyloid levels and is uncommon in unimpaired individuals. <i>Brain</i> , 2019, 142, 2903-2904.	7.6	2
78	Serum neurofilament dynamics predicts neurodegeneration and clinical progression in presymptomatic Alzheimer's disease. <i>Nature Medicine</i> , 2019, 25, 277-283.	30.7	610
79	Author response: In vivo [¹⁸ F]-AV-1451 tau-PET imaging in sporadic Creutzfeldt-Jakob disease. <i>Neurology</i> , 2019, 92, 150-150.	1.1	2
80	Higher Body Mass Index Is Associated with Lower Cortical Amyloid- β Burden in Cognitively Normal Individuals in Late-Life. <i>Journal of Alzheimer's Disease</i> , 2019, 69, 817-827.	2.6	23
81	Quantification of white matter cellularity and damage in preclinical and early symptomatic Alzheimer's disease. <i>NeuroImage: Clinical</i> , 2019, 22, 101767.	2.7	41
82	Comparison of Pittsburgh compound B and florbetapir in cross-sectional and longitudinal studies. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2019, 11, 180-190.	2.4	84
83	Tau positron emission tomography imaging in C9orf72 repeat expansion carriers. <i>European Journal of Neurology</i> , 2019, 26, 1235-1239.	3.3	3
84	Tau PET in autosomal dominant Alzheimer's disease: relationship with cognition, dementia and other biomarkers. <i>Brain</i> , 2019, 142, 1063-1076.	7.6	122
85	ICPâ€Pâ€131: PIB BINDING TOPOGRAPHY BEST CORRELATES WITH YOUNG ADULT GLYCOLYSIS. <i>Alzheimer's and Dementia</i> , 2019, 15, P108.	0.8	0
86	ICPâ€Pâ€094: CROSS-SECTIONAL AND LONGITUDINAL ASSOCIATION BETWEEN SERUM NEUROFILAMENT LIGHT AND ESTABLISHED WHITE MATTER NEUROIMAGING MARKERS IN AUTOSOMAL DOMINANT ALZHEIMER DISEASE. <i>Alzheimer's and Dementia</i> , 2019, 15, P82.	0.8	0
87	ICPâ€Pâ€098: PHOSPHORYLATION OF SPECIFIC TAU SITES IS ASSOCIATED WITH LOSS OF WHITE MATTER INTEGRITY IN AUTOSOMAL DOMINANT ALZHEIMER DISEASE. <i>Alzheimer's and Dementia</i> , 2019, 15, P85.	0.8	0
88	O3â€12â€01: ASSOCIATION BETWEEN SERUM NEUROFILAMENT LIGHT AND ESTABLISHED WHITE MATTER NEUROIMAGING MARKERS IN AUTOSOMAL DOMINANT ALZHEIMER DISEASE. <i>Alzheimer's and Dementia</i> , 2019, 15, P914.	0.8	0
89	Association of Longitudinal Changes in Cerebrospinal Fluid Total Tau and Phosphorylated Tau 181 and Brain Atrophy With Disease Progression in Patients With Alzheimer Disease. <i>JAMA Network Open</i> , 2019, 2, e1917126.	5.9	23
90	Assessment of Racial Disparities in Biomarkers for Alzheimer Disease. <i>JAMA Neurology</i> , 2019, 76, 264.	9.0	227

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91	Effect of apolipoprotein E4 on clinical, neuroimaging, and biomarker measures in noncarrier participants in the Dominantly Inherited Alzheimer Network. <i>Neurobiology of Aging</i> , 2019, 75, 42-50.	3.1	36
92	Alzheimer disease biomarkers and synucleinopathy. <i>Neurology</i> , 2018, 90, 537-538.	1.1	0
93	Cerebrospinal fluid biomarkers measured by Elecsys assays compared to amyloid imaging. <i>Alzheimer's and Dementia</i> , 2018, 14, 1460-1469.	0.8	192
94	Longitudinal brain imaging in preclinical Alzheimer disease: impact of APOE ϵ 4 genotype. <i>Brain</i> , 2018, 141, 1828-1839.	7.6	99
95	Measures of metabolism provide insights into hippocampal sclerosis. <i>Brain</i> , 2018, 141, 946-948.	7.6	1
96	Spatial patterns of neuroimaging biomarker change in individuals from families with autosomal dominant Alzheimer's disease: a longitudinal study. <i>Lancet Neurology</i> , The, 2018, 17, 241-250.	10.2	383
97	In vivo [¹⁸ F]-AV-1451 tau-PET imaging in sporadic Creutzfeldt-Jakob disease. <i>Neurology</i> , 2018, 90, e896-e906.	1.1	27
98	Brian Andrew Gordon. <i>Lancet Neurology</i> , The, 2018, 17, 210.	10.2	0
99	Cross-sectional and longitudinal atrophy is preferentially associated with tau rather than amyloid β positron emission tomography pathology. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2018, 10, 245-252.	2.4	49
100	Tau Kinetics in Neurons and the Human Central Nervous System. <i>Neuron</i> , 2018, 97, 1284-1298.e7.	8.1	381
101	Aerobic glycolysis and tau deposition in preclinical Alzheimer's disease. <i>Neurobiology of Aging</i> , 2018, 67, 95-98.	3.1	73
102	Cerebrospinal fluid and blood biomarkers for neurodegenerative dementias: An update of the Consensus of the Task Force on Biological Markers in Psychiatry of the World Federation of Societies of Biological Psychiatry. <i>World Journal of Biological Psychiatry</i> , 2018, 19, 244-328.	2.6	215
103	O313: THE RELATIONSHIP BETWEEN TAU PET AND OTHER AD BIOMARKERS IN AUTOSOMAL DOMINANT ALZHEIMER DISEASE. <i>Alzheimer's and Dementia</i> , 2018, 14, P1056.	0.8	0
104	ICP204: THE RELATIONSHIP BETWEEN TAU PET AND OTHER AD BIOMARKERS IN AUTOSOMAL DOMINANT ALZHEIMER DISEASE. <i>Alzheimer's and Dementia</i> , 2018, 14, P167.	0.8	1
105	P3251: SERUM NEUROFILAMENT LIGHT CHAIN LEVELS ARE ASSOCIATED WITH CSF NEUROFILAMENT LIGHT CHAIN, COGNITIVE STATUS, AND DISEASE PROGRESSION IN AUTOSOMAL DOMINANT AD. <i>Alzheimer's and Dementia</i> , 2018, 14, P1170.	0.8	1
106	ICP167: ALTERED RESTING STATE FUNCTIONAL MRI SIGNAL ENTROPY IN TEMPORAL AND PARIETAL LOBES IN SPORADIC ALZHEIMER'S DISEASE. <i>Alzheimer's and Dementia</i> , 2018, 14, P140.	0.8	0
107	ICP162: REGIONAL CORTICAL THINNING PATTERNS IN COGNITIVELY IMPAIRED AND CONVERTER INDIVIDUALS USING OASIS3 DATA. <i>Alzheimer's and Dementia</i> , 2018, 14, P136.	0.8	0
108	ICP207: EXAMINING THE ABILITY OF A TAU SPATIAL SPREAD METRIC TO INDICATE DISEASE PROGRESSION COMPARED TO AN INTENSITY-BASED APPROACH. <i>Alzheimer's and Dementia</i> , 2018, 14, P170.	0.8	0

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109	ICâ€Pâ€009: COMPARING THE CENTILOID SCALE FOR PITTSBURGH COMPOUND B AND FLORBETAPIR IN LONGITUDINAL PET STUDIES OF SPORADIC AD. Alzheimer's and Dementia, 2018, 14, P19.	0.8	0
110	ICâ€02â€01: THE RELATIONSHIP BETWEEN TAU PET AND AGE ACROSS THE LIFESPAN. Alzheimer's and Dementia, 2018, 14, P1.	0.8	0
111	ICâ€Pâ€042: RESTINGâ€STATE FUNCTIONAL CONNECTIVITY ASSOCIATES WITH PATHOLOGICAL BIOMARKERS IN AUTOSOMAL DOMINANT ALZHEIMER'S DISEASE. Alzheimer's and Dementia, 2018, 14, P42.	0.8	0
112	P2â€362: THE RELATIONSHIP BETWEEN TAU PET AND AGE ACROSS THE LIFESPAN. Alzheimer's and Dementia, 2018, 14, P829.	0.8	0
113	ICâ€Pâ€043: FUNCTIONAL ARCHITECTURAL DIFFERENCES BETWEEN AUTOSOMAL DOMINANT ALZHEIMER'S DISEASE AND LATE ONSET ALZHEIMER'S DISEASE. Alzheimer's and Dementia, 2018, 14, P43.	0.8	0
114	P4â€108: RESTINGâ€STATE FUNCTIONAL CONNECTIVITY IS ASSOCIATED WITH PATHOLOGICAL BIOMARKERS IN AUTOSOMAL DOMINANT ALZHEIMER'S DISEASE. Alzheimer's and Dementia, 2018, 14, P1480.	0.8	3
115	Utility of perfusion PET measures to assess neuronal injury in Alzheimer's disease. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2018, 10, 669-677.	2.4	14
116	Simultaneously evaluating the effect of baseline levels and longitudinal changes in disease biomarkers on cognition in dominantly inherited Alzheimer's disease. Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2018, 4, 669-676.	3.7	9
117	ICâ€04â€02: SERUM NEUROFILAMENT LIGHT CHAIN LEVELS ARE ASSOCIATED WITH CORTICAL THICKNESS, BETAâ€AMYLOID BURDEN, AND CEREBRAL GLUCOSE METABOLISM IN AUTOSOMAL DOMINANT ALZHEIMER DISEASE. Alzheimer's and Dementia, 2018, 14, P7.	0.8	0
118	Longitudinal cognitive and biomarker changes in dominantly inherited Alzheimer disease. Neurology, 2018, 91, e1295-e1306.	1.1	193
119	Widespread distribution of tauopathy in preclinical Alzheimer's disease. Neurobiology of Aging, 2018, 72, 177-185.	3.1	42
120	Utilizing the Centiloid scale in cross-sectional and longitudinal PiB PET studies. NeuroImage: Clinical, 2018, 19, 406-416.	2.7	76
121	Loss of white matter integrity reflects tau accumulation in Alzheimer disease defined regions. Neurology, 2018, 91, e313-e318.	1.1	68
122	Influence of tau PET, amyloid PET, and hippocampal volume on cognition in Alzheimer disease. Neurology, 2018, 91, e859-e866.	1.1	190
123	Discovery and validation of autosomal dominant Alzheimerâ€™s disease mutations. Alzheimer's Research and Therapy, 2018, 10, 67.	6.2	29
124	Tau-PET Binding Distinguishes Patients With Early-stage Posterior Cortical Atrophy From Amnesic Alzheimer Disease Dementia. Alzheimer Disease and Associated Disorders, 2017, 31, 87-93.	1.3	52
125	AV-1451 PET imaging of tau pathology in preclinical Alzheimer disease: Defining a summary measure. NeuroImage, 2017, 161, 171-178.	4.2	116
126	[ICâ€Pâ€057]: CLINICAL RISK RELATED TO CEREBRAL MICROHEMORRHAGES IN AUTOSOMAL DOMINANT ALZHEIMER'S DISEASE: LONGITUDINAL RESULTS FROM THE DIAN STUDY. Alzheimer's and Dementia, 2017, 13, P47.	0.8	0

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127	Tau and Amyloid Positron Emission Tomography Imaging Predict Driving Performance Among Older Adults with and without Preclinical Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2017, 61, 509-513.	2.6	11
128	Left caudal middle frontal gray matter volume mediates the effect of age on self-initiated elaborative encoding strategies. <i>Neuropsychologia</i> , 2017, 106, 341-349.	1.6	9
129	Clinical, imaging, pathological, and biochemical characterization of a novel presenilin 1 mutation (N135Y) causing Alzheimer's disease. <i>Neurobiology of Aging</i> , 2017, 49, 216.e7-216.e13.	3.1	22
130	[P2â€“372]: UTILITY OF PERFUSION PET MODELS AS MEASURES OF NEURODEGENERATION IN AN AUTOSOMAL DOMINANT ALZHEIMER'S DISEASE POPULATION: REPORT FROM THE DIAN STUDY. <i>Alzheimer's and Dementia</i> , 2017, 13, P768.	0.8	0
131	[P1â€“008]: RELATIONSHIP BETWEEN TAU POSITRON EMISSION TOMOGRAPHY WITH [18F]â€“AVâ€“1451 AND LONGITUDINAL CORTICAL ATROPHY IN ALZHEIMER DISEASE. <i>Alzheimer's and Dementia</i> , 2017, 13, P233.	0.8	0
132	[P2â€“374]: TAU DISTRIBUTION IN PRECLINICAL ALZHEIMER'S DISEASE: FINDINGS FROM THE KNIGHT ALZHEIMER'S DISEASE RESEARCH CENTER. <i>Alzheimer's and Dementia</i> , 2017, 13, P769.	0.8	0
133	[P4â€“244]: WHITE MATTER INTEGRITY REFLECTS TAU ACCUMULATION IN ADâ€“DEFINED REGIONS. <i>Alzheimer's and Dementia</i> , 2017, 13, P1370.	0.8	0
134	[ICâ€“Pâ€“054]: EXAMINING LONGITUDINAL NEUROIMAGING PATTERNS IN AUTOSOMAL DOMINANT ALZHEIMER DISEASE: RESULTS FROM THE DOMINANTLY INHERITED ALZHEIMER NETWORK. <i>Alzheimer's and Dementia</i> , 2017, 13, P44.	0.8	0
135	[ICâ€“Pâ€“061]: APOE4 EFFECT ON LONGITUDINAL VOLUMETRICS AND PIB ACCUMULATION IN PRECLINICAL ALZHEIMER DISEASE. <i>Alzheimer's and Dementia</i> , 2017, 13, P50.	0.8	0
136	[ICâ€“Pâ€“064]: BRAIN AEROBIC GLYCOLYSIS AND AD PATHOLOGY BIOMARKERS IN AUTOSOMAL DOMINANT AD. <i>Alzheimer's and Dementia</i> , 2017, 13, P53.	0.8	0
137	[ICâ€“Pâ€“138]: CORTICAL THINNING PATTERN IN AUTOSOMAL DOMINANT AD PREDICTS AMYLOID POSITIVITY IN SPORADIC AD. <i>Alzheimer's and Dementia</i> , 2017, 13, P105.	0.8	0
138	[ICâ€“Pâ€“166]: UTILITY OF PERFUSION PET MODELS AS MEASURE OF NEURODEGENERATION IN AN AUTOSOMAL DOMINANT ALZHEIMER'S DISEASE POPULATION: REPORT FROM THE DIAN STUDY. <i>Alzheimer's and Dementia</i> , 2017, 13, P125.	0.8	0
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