

# Adrian Danek

## List of Publications by Year in descending order

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300  
papers

12,921  
citations

22153

59  
h-index

34986

98  
g-index

352  
all docs

352  
docs citations

352  
times ranked

13232  
citing authors

#	ARTICLE	IF	CITATIONS
1	A modified Camel and Cactus Test detects presymptomatic semantic impairment in genetic frontotemporal dementia within the GENFI cohort. <i>Applied Neuropsychology Adult</i> , 2022, 29, 112-119.	1.2	18
2	First manifestation of multiple sclerosis after immunization with the Pfizer-BioNTech COVID-19 vaccine. <i>Journal of Neurology</i> , 2022, 269, 55-58.	3.6	54
3	Comparison of clinical rating scales in genetic frontotemporal dementia within the GENFI cohort. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2022, 93, 158-168.	1.9	7
4	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
5	Seizure prevalence in neurodegenerative diseases—a study of autopsy proven cases. <i>European Journal of Neurology</i> , 2022, 29, 12-18.	3.3	6
6	A data-driven disease progression model of fluid biomarkers in genetic frontotemporal dementia. <i>Brain</i> , 2022, 145, 1805-1817.	7.6	27
7	Stratifying the Presymptomatic Phase of Genetic Frontotemporal Dementia by Serum $\tau$ and $\text{pNfH}$ : A Longitudinal Multicentre Study. <i>Annals of Neurology</i> , 2022, 91, 33-47.	5.3	21
8	Different rates of cognitive decline in autosomal dominant and late-onset Alzheimer disease. <i>Alzheimer's and Dementia</i> , 2022, 18, 1754-1764.	0.8	4
9	Cognitive composites for genetic frontotemporal dementia: GENFI-Cog. <i>Alzheimer's Research and Therapy</i> , 2022, 14, 10.	6.2	4
10	An Automated Toolbox to Predict Single Subject Atrophy in Presymptomatic Granulin Mutation Carriers. <i>Journal of Alzheimer's Disease</i> , 2022, , 1-14.	2.6	3
11	XK-Associated McLeod Syndrome: Nonhematological Manifestations and Relation to VPS13A Disease. <i>Transfusion Medicine and Hemotherapy</i> , 2022, 49, 4-12.	1.6	11
12	Impact of Partial Volume Correction on $[^{18}\text{F}]\text{GE-180}$ PET Quantification in Subcortical Brain Regions of Patients with Corticobasal Syndrome. <i>Brain Sciences</i> , 2022, 12, 204.	2.3	2
13	Examining empathy deficits across familial forms of frontotemporal dementia within the GENFI cohort. <i>Cortex</i> , 2022, 150, 12-28.	2.4	2
14	Data-driven staging of genetic frontotemporal dementia using multi-modal $\text{MRI}$ . <i>Human Brain Mapping</i> , 2022, 43, 1821-1835.	3.6	7
15	Conceptual framework for the definition of preclinical and prodromal frontotemporal dementia. <i>Alzheimer's and Dementia</i> , 2022, 18, 1408-1423.	0.8	24
16	Structural brain splitting is a hallmark of Granulin-related frontotemporal dementia. <i>Neurobiology of Aging</i> , 2022, , .	3.1	1
17	Anomia is present pre-symptomatically in frontotemporal dementia due to MAPT mutations. <i>Journal of Neurology</i> , 2022, 269, 4322-4332.	3.6	1
18	Serum $\beta$ -Synuclein Is Higher in Down Syndrome and Precedes Rise of $\text{pTau181}$ . <i>Annals of Neurology</i> , 2022, 92, 6-10.	5.3	9

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19	Adaptative Up-Regulation of PRX2 and PRX5 Expression Characterizes Brain from a Mouse Model of Chorea-Acanthocytosis. <i>Antioxidants</i> , 2022, 11, 76.	5.1	5
20	Ockham's razor, not a barber's weapon but a writer's tool. <i>Brain</i> , 2022, 145, 1870-1873.	7.6	3
21	ErySense, a Lab-on-a-Chip-Based Point-of-Care Device to Evaluate Red Blood Cell Flow Properties With Multiple Clinical Applications. <i>Frontiers in Physiology</i> , 2022, 13, 884690.	2.8	14
22	Comparative analysis of machine learning algorithms for multi-syndrome classification of neurodegenerative syndromes. <i>Alzheimer's Research and Therapy</i> , 2022, 14, 62.	6.2	9
23	Longitudinal Cognitive Changes in Genetic Frontotemporal Dementia Within the GENFI Cohort. <i>Neurology</i> , 2022, 99, .	1.1	5
24	The BDNFVal66Met 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
25	In Vivo Assessment of Neuroinflammation in <sc>4</sc> Repeat Tauopathies. <i>Movement Disorders</i> , 2021, 36, 883-894.	3.9	37
26	Brain functional network integrity sustains cognitive function despite atrophy in presymptomatic genetic frontotemporal dementia. <i>Alzheimer's and Dementia</i> , 2021, 17, 500-514.	0.8	36
27	Apathy in presymptomatic genetic frontotemporal dementia predicts cognitive decline and is driven by structural brain changes. <i>Alzheimer's and Dementia</i> , 2021, 17, 969-983.	0.8	31
28	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
29	Progression of Behavioral Disturbances and Neuropsychiatric Symptoms in Patients With Genetic Frontotemporal Dementia. <i>JAMA Network Open</i> , 2021, 4, e2030194.	5.9	42
30	Detection Gap of Right-Asymmetric Neuronal Degeneration by CERAD Test Battery in Alzheimer's Disease. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 611595.	3.4	2
31	First symptom guides diagnosis and prognosis in neurodegenerative diseases—a retrospective study of autopsy proven cases. <i>European Journal of Neurology</i> , 2021, 28, 1801-1811.	3.3	11
32	Quantifying progression in primary progressive aphasia with structural neuroimaging. <i>Alzheimer's and Dementia</i> , 2021, 17, 1595-1609.	0.8	22
33	MRI data-driven algorithm for the diagnosis of behavioural variant frontotemporal dementia. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2021, 92, 608-616.	1.9	10
34	Segregation of functional networks is associated with cognitive resilience in Alzheimer's disease. <i>Brain</i> , 2021, 144, 2176-2185.	7.6	66
35	Plasma Neurofilament Light for Prediction of Disease Progression in Familial Frontotemporal Lobar Degeneration. <i>Neurology</i> , 2021, 96, e2296-e2312.	1.1	52
36	Gene Expression Imputation Across Multiple Tissue Types Provides Insight Into the Genetic Architecture of Frontotemporal Dementia and Its Clinical Subtypes. <i>Biological Psychiatry</i> , 2021, 89, 825-835.	1.3	10

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37	Acanthocyte Sedimentation Rate as a Diagnostic Biomarker for Neuroacanthocytosis Syndromes: Experimental Evidence and Physical Justification. <i>Cells</i> , 2021, 10, 788.	4.1	18
38	Therapeutic targeting of Lyn kinase to treat chorea-acanthocytosis. <i>Acta Neuropathologica Communications</i> , 2021, 9, 81.	5.2	19
39	Cortical [ <sup>18</sup> F]PI-2620 Binding Differentiates Corticobasal Syndrome Subtypes. <i>Movement Disorders</i> , 2021, 36, 2104-2115.	3.9	46
40	Binding characteristics of [ <sup>18</sup> F]PI-2620 distinguish the clinically predicted tau isoform in different tauopathies by PET. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2021, 41, 2957-2972.	4.3	30
41	Dual-Phase <sup>18</sup> F-Amyloid PET Captures Neuronal Injury and Amyloidosis in Corticobasal Syndrome. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 661284.	3.4	13
42	Living with global amnesia: self-established compensation strategies of a patient with severe memory impairment – a narrative report. <i>Neurocase</i> , 2021, 27, 287-296.	0.6	0
43	The Erythrocyte Sedimentation Rate and Its Relation to Cell Shape and Rigidity of Red Blood Cells from Chorea-Acanthocytosis Patients in an Off-Label Treatment with Dasatinib. <i>Biomolecules</i> , 2021, 11, 727.	4.0	21
44	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
45	Low-degree trisomy 21 mosaicism promotes early-onset Alzheimer disease. <i>Neurobiology of Aging</i> , 2021, 103, 147.e1-147.e5.	3.1	4
46	Motor speech disorders in the nonfluent, semantic and logopenic variants of primary progressive aphasia. <i>Cortex</i> , 2021, 140, 66-79.	2.4	10
47	Cardiac manifestation is evident in chorea-acanthocytosis but different from McLeod syndrome. <i>Parkinsonism and Related Disorders</i> , 2021, 88, 90-95.	2.2	4
48	“Huntington disease-like phenotype in a patient with ANO3 mutation” – Expert commentary. <i>Parkinsonism and Related Disorders</i> , 2021, 90, 123-124.	2.2	1
49	Comment on “A New Allelic Variant in the PANK2 Gene in a Patient with Incomplete HARP Syndrome”, <i>Journal of Movement Disorders</i> , 2021, 14, 254-255.	1.3	0
50	F28...Novel mutations and findings in a cohort of McLeod neuroacanthocytosis, an X-linked HD phenocopy. , 2021, , .		0
51	Dissemination in time and space in presymptomatic granulin mutation carriers: a GENFI spatial chronectome study. <i>Neurobiology of Aging</i> , 2021, 108, 155-167.	3.1	3
52	“Neuroacanthocytosis” – Overdue for a Taxonomic Update. <i>Tremor and Other Hyperkinetic Movements</i> , 2021, 11, 1.	2.0	34
53	Differential early subcortical involvement in genetic FTD within the GENFI cohort. <i>NeuroImage: Clinical</i> , 2021, 30, 102646.	2.7	28
54	Disease-related cortical thinning in presymptomatic granulin mutation carriers. <i>NeuroImage: Clinical</i> , 2021, 29, 102540.	2.7	8

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55	Cognitive reserve hypothesis in frontotemporal dementia: A FDG-PET study. <i>NeuroImage: Clinical</i> , 2021, 29, 102535.	2.7	13
56	Clinico-genetic findings in 509 frontotemporal dementia patients. <i>Molecular Psychiatry</i> , 2021, 26, 5824-5832.	7.9	23
57	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
58	Predicting disease progression in behavioral variant frontotemporal dementia. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2021, 13, e12262.	2.4	4
59	Factors influencing atrophy progression in primary progressive aphasia. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.8	0
60	Detecting clinical progression from abnormal regional brain volumes at baseline in genetic frontotemporal dementia: A GENFI study. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.8	0
61	From brain volumes to subgroup classification in genetic mutation carriers for frontotemporal dementia: A cluster analysis in the GENFI study. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.8	0
62	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
63	Metabolic Correlates of Dopaminergic Loss in Dementia with Lewy Bodies. <i>Movement Disorders</i> , 2020, 35, 595-605.	3.9	42
64	TSPO PET With 18F-GE-180 to Differentiate Variants of Multiple Sclerosis. <i>Clinical Nuclear Medicine</i> , 2020, 45, e447-e448.	1.3	5
65	Early symptoms in symptomatic and preclinical genetic frontotemporal lobar degeneration. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2020, 91, 975-984.	1.9	25
66	Abnormal pain perception is associated with thalamo-cortico-striatal atrophy in <i>C9orf72</i> expansion carriers in the GENFI cohort. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2020, 91, 1325-1328.	1.9	12
67	Mendelian randomization implies no direct causal association between leukocyte telomere length and amyotrophic lateral sclerosis. <i>Scientific Reports</i> , 2020, 10, 12184.	3.3	4
68	Analysis of brain atrophy and local gene expression in genetic frontotemporal dementia. <i>Brain Communications</i> , 2020, 2, .	3.3	20
69	18 F-PIA-2620 tau-PET in corticobasal syndrome (ActiGliA cohort). <i>Alzheimer's and Dementia</i> , 2020, 16, e041469.	0.8	1
70	Trajectory of apathy, cognition and neural correlates in the decades before symptoms in frontotemporal dementia. <i>Alzheimer's and Dementia</i> , 2020, 16, e041821.	0.8	0
71	Neuropathological characteristics associated with a recently identified rare PSEN1 deletion mutation (F175del). <i>Alzheimer's and Dementia</i> , 2020, 16, e045048.	0.8	0
72	The Free Cued Selective Reminding Test detects episodic memory impairment in the presymptomatic period of familial frontotemporal dementia within the GENFI cohort. <i>Alzheimer's and Dementia</i> , 2020, 16, e045768.	0.8	0

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73	Seizures in Alzheimer's disease are highly recurrent and associated with a poor disease course. <i>Journal of Neurology</i> , 2020, 267, 2941-2948.	3.6	38
74	Different CSF protein profiles in amyotrophic lateral sclerosis and frontotemporal dementia with <i>C9orf72</i> hexanucleotide repeat expansion. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2020, 91, 503-511.	1.9	33
75	Identification of two compound heterozygous <i>VPS13A</i> large deletions in chorea-acanthocytosis only by protein and quantitative DNA analysis. <i>Molecular Genetics &amp; Genomic Medicine</i> , 2020, 8, e1179.	1.2	5
76	Plasma glial fibrillary acidic protein is raised in progranulin-associated frontotemporal dementia. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2020, 91, 263-270.	1.9	106
77	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
78	Faster Cortical Thinning and Surface Area Loss in Presymptomatic and Symptomatic <i>C9orf72</i> Repeat Expansion Adult Carriers. <i>Annals of Neurology</i> , 2020, 88, 113-122.	5.3	19
79	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
80	Social cognition impairment in genetic frontotemporal dementia within the GENFI cohort. <i>Cortex</i> , 2020, 133, 384-398.	2.4	26
81	Neurofilament light chain in serum is significantly increased in chorea-acanthocytosis. <i>Parkinsonism and Related Disorders</i> , 2020, 80, 28-31.	2.2	6
82	Neuroacanthocytosis in China: A Review of Published Reports. <i>Tremor and Other Hyperkinetic Movements</i> , 2020, 4, 248.	2.0	9
83	Eighth International Chorea-Acanthocytosis Symposium: Summary of Workshop Discussion and Action Points. <i>Tremor and Other Hyperkinetic Movements</i> , 2020, 7, 428.	2.0	1
84	18 F-PI2620 Tau-PET for Assessment of Heterogeneous Neuropathology in Corticobasal Syndrome. , 2020, 59, .		0
85	Subtype and stage inference identifies distinct atrophy patterns in genetic frontotemporal dementia that MAP onto specific MAPT mutations. <i>Alzheimer's and Dementia</i> , 2020, 16, e042996.	0.8	1
86	Value of FDG-PET as a Supporting Biomarker for Dementia with Lewy Bodies at Stages of Early Dopaminergic Loss. , 2020, 59, .		0
87	Dual-phase $\beta$ -Amyloid PET for Assessment of Neuronal Injury and Amyloidosis in Corticobasal Syndrome. , 2020, 59, .		0
88	Pathoarchitectonics of the cerebral cortex in chorea-acanthocytosis and Huntington's disease. <i>Neuropathology and Applied Neurobiology</i> , 2019, 45, 230-243.	3.2	10
89	Neuronal injury biomarkers for assessment of the individual cognitive reserve in clinically suspected Alzheimer's disease. <i>NeuroImage: Clinical</i> , 2019, 24, 101949.	2.7	14
90	Serum neurofilament light chain in genetic frontotemporal dementia: a longitudinal, multicentre cohort study. <i>Lancet Neurology</i> , The, 2019, 18, 1103-1111.	10.2	128

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91	PET Imaging of Astrogliosis and Tau Facilitates Diagnosis of Parkinsonian Syndromes. <i>Frontiers in Aging Neuroscience</i> , 2019, 11, 249.	3.4	30
92	Identification of a rare presenilin 1 single amino acid deletion mutation (F175del) with unusual amyloid- $\beta$ processing effects. <i>Neurobiology of Aging</i> , 2019, 84, 241.e5-241.e11.	3.1	9
93	Glial Fibrillary Acidic Protein in Serum is Increased in Alzheimer's Disease and Correlates with Cognitive Impairment. <i>Journal of Alzheimer's Disease</i> , 2019, 67, 481-488.	2.6	171
94	Lexical retrieval treatment in primary progressive aphasia: An investigation of treatment duration in a heterogeneous case series. <i>Cortex</i> , 2019, 115, 133-158.	2.4	36
95	FDG-PET underscores the key role of the thalamus in frontotemporal lobar degeneration caused by C9ORF72 mutations. <i>Translational Psychiatry</i> , 2019, 9, 54.	4.8	28
96	The inner fluctuations of the brain in presymptomatic Frontotemporal Dementia: The chronnectome fingerprint. <i>NeuroImage</i> , 2019, 189, 645-654.	4.2	33
97	Education modulates brain maintenance in presymptomatic frontotemporal dementia. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2019, 90, 1124-1130.	1.9	23
98	Clinical, pathophysiological and genetic features of motor symptoms in autosomal dominant Alzheimer's disease. <i>Brain</i> , 2019, 142, 1429-1440.	7.6	36
99	Unraveling corticobasal syndrome and alien limb syndrome with structural brain imaging. <i>Cortex</i> , 2019, 117, 33-40.	2.4	17
100	Neurofilament light chain as a blood biomarker to differentiate psychiatric disorders from behavioural variant frontotemporal dementia. <i>Journal of Psychiatric Research</i> , 2019, 113, 137-140.	3.1	81
101	White matter hyperintensities in progranulin-associated frontotemporal dementia: A longitudinal GENFI study. <i>NeuroImage: Clinical</i> , 2019, 24, 102077.	2.7	27
102	Different neuroinflammatory profile in amyotrophic lateral sclerosis and frontotemporal dementia is linked to the clinical phase. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2019, 90, 4-10.	1.9	96
103	Life expectancy and mortality in chorea-acanthocytosis and McLeod syndrome. <i>Parkinsonism and Related Disorders</i> , 2019, 60, 158-161.	2.2	15
104	Acute frontal eye field infarction. <i>Neurology</i> , 2019, 92, 193-195.	1.1	0
105	Seizures as an early symptom of autosomal dominant Alzheimer's disease. <i>Neurobiology of Aging</i> , 2019, 76, 18-23.	3.1	27
106	The applause sign in frontotemporal lobar degeneration and related conditions. <i>Journal of Neurology</i> , 2019, 266, 330-338.	3.6	15
107	A longitudinal biomarker study of Patients with Corticobasal Syndrom: Activity of Cerebral Networks, Amyloid and Microglia in Aging and Alzheimer's disease (ActiGliA) – In vivo Imaging of Microglial Activation by TSPO PET. , 2019, 58, .		0
108	Combined in vivo PET imaging of astrogliosis and tau facilitates differential diagnosis of parkinsonian syndromes in correlation with the phenotype. , 2019, 58, .		0

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109	Recurring Facial Nerve Palsy. Deutsches A&#x0308;rztblatt International, 2019, 116, 701.	0.9	0
110	Left frontal hub connectivity delays cognitive impairment in autosomal-dominant and sporadic Alzheimerâ€™s disease. Brain, 2018, 141, 1186-1200.	7.6	83
111	Preferential degradation of cognitive networks differentiates Alzheimerâ€™s disease from ageing. Brain, 2018, 141, 1486-1500.	7.6	79
112	Subcortical neurodegeneration in chorea: Similarities and differences between chorea-acanthocytosis and Huntington's disease. Parkinsonism and Related Disorders, 2018, 49, 54-59.	2.2	11
113	FDGâ€™PET in a Case of Very Lateâ€™onset Huntington's Disease. Movement Disorders Clinical Practice, 2018, 5, 227-228.	1.5	1
114	Current state of knowledge in Chorea-Acanthocytosis as core Neuroacanthocytosis syndrome. European Journal of Medical Genetics, 2018, 61, 699-705.	1.3	50
115	A language-based sum score for the course and therapeutic intervention in primary progressive aphasia. Alzheimer's Research and Therapy, 2018, 10, 41.	6.2	8
116	Chitotriosidase (CHIT1) is increased in microglia and macrophages in spinal cord of amyotrophic lateral sclerosis and cerebrospinal fluid levels correlate with disease severity and progression. Journal of Neurology, Neurosurgery and Psychiatry, 2018, 89, 239-247.	1.9	89
117	P1â€™497: CLINICAL CORRELATES OF LEWY BODY PATHOLOGY IN AUTOSOMAL DOMINANT ALZHEIMER DISEASE. Alzheimer's and Dementia, 2018, 14, P520.	0.8	0
118	F20â€™...Life expectancy and mortality in neuroacanthocytosis. , 2018, , .		0
119	<scp>CSF</scp> progranulin increases in the course of Alzheimer's disease and is associated with <scp>TREM</scp> 2, neurodegeneration and cognitive decline. EMBO Molecular Medicine, 2018, 10, .	6.9	64
120	O4â€™04â€™05: FIBERâ€™TRACTâ€™SPECIFIC DECLINE IN WHITEâ€™MATTER INTEGRITY DURING THE ADULT LIFESPAN AND PRECLINICAL ALZHEIMER'S DISEASE: RESULTS FROM THE DALLAS LIFESPAN BRAIN STUDY AND DIAN. Alzheimer's and Dementia, 2018, 14, P1410.	0.8	0
121	Alzheimer's disease in Down syndrome: An overlooked population for prevention trials. Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2018, 4, 703-713.	3.7	63
122	P2â€™628: RELATIONSHIP BETWEEN PHYSICAL ACTIVITY, COGNITION AND ALZHEIMER PATHOLOGY IN AUTOSOMAL DOMINANT ALZHEIMER'S DISEASE. Alzheimer's and Dementia, 2018, 14, P982.	0.8	0
123	A C6orf10/LOC101929163 locus is associated with age of onset in C9orf72 carriers. Brain, 2018, 141, 2895-2907.	7.6	39
124	White matter diffusion alterations precede symptom onset in autosomal dominant Alzheimerâ€™s disease. Brain, 2018, 141, 3065-3080.	7.6	116
125	Relationship between physical activity, cognition, and Alzheimer pathology in autosomal dominant Alzheimer's disease. Alzheimer's and Dementia, 2018, 14, 1427-1437.	0.8	51
126	Serum neurofilament light chain in behavioral variant frontotemporal dementia. Neurology, 2018, 91, e1390-e1401.	1.1	85



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127	Specific serum and CSF microRNA profiles distinguish sporadic behavioural variant of frontotemporal dementia compared with Alzheimer patients and cognitively healthy controls. PLoS ONE, 2018, 13, e0197329.	2.5	68
128	A Modified Reading the Mind in the Eyes Test Predicts Behavioral Variant Frontotemporal Dementia Better Than Executive Function Tests. Frontiers in Aging Neuroscience, 2018, 10, 11.	3.4	34
129	Atrophy in the Thalamus But Not Cerebellum Is Specific for C9orf72 FTD and ALS Patients – An Atlas-Based Volumetric MRI Study. Frontiers in Aging Neuroscience, 2018, 10, 45.	3.4	40
130	Evaluation of early-phase [ 18 F]-florbetaben PET acquisition in clinical routine cases. NeuroImage: Clinical, 2017, 14, 77-86.	2.7	91
131	Predicting primary progressive aphasia with support vector machine approaches in structural MRI data. NeuroImage: Clinical, 2017, 14, 334-343.	2.7	42
132	Neurofilament as a blood marker for diagnosis and monitoring of primary progressive aphasia. Neurology, 2017, 88, 961-969.	1.1	73
133	Hippocampal sclerosis and mesial temporal lobe epilepsy in chorea-acanthocytosis: a case with clinical, pathologic and genetic evaluation. Neuropathology and Applied Neurobiology, 2017, 43, 542-546.	3.2	16
134	Poly-GP in cerebrospinal fluid links C9orf72-associated dipeptide repeat expression to the asymptomatic phase of ALS/FTD. EMBO Molecular Medicine, 2017, 9, 859-868.	6.9	90
135	Heinrich Simon Frenkel (1860–1931). Journal of Neurology, 2017, 264, 1301-1303.	3.6	0
136	TBK1 Mutation Spectrum in an Extended European Patient Cohort with Frontotemporal Dementia and Amyotrophic Lateral Sclerosis. Human Mutation, 2017, 38, 297-309.	2.5	87
137	Response to Neuroacanthocytosis: A case with unusual clinical features and novel response to treatment by Wu et al.. Journal of the Neurological Sciences, 2017, 373, 347.	0.6	1
138	Additive value of amyloid-PET in routine cases of clinical dementia work-up after FDG-PET. European Journal of Nuclear Medicine and Molecular Imaging, 2017, 44, 2239-2248.	6.4	15
139	Chorein Deficiency and Alzheimer Disease: An Intriguing, Yet Premature Speculation. Alzheimer Disease and Associated Disorders, 2017, 31, 80-81.	1.3	1
140	[P3263]: MOTOR SYMPTOMS IN FAMILIAL ALZHEIMER'S DISEASE: FREQUENCY, SEVERITY AND PREDICTIVE VALUE. Alzheimer's and Dementia, 2017, 13, P1043.	0.8	0
141	Cerebral Glucose Metabolism and Dopaminergic Function in Patients with Corticobasal Syndrome. Journal of Neuroimaging, 2017, 27, 255-261.	2.0	23
142	[O10205]: GENOTYPIC VARIANCE MAY EXPLAIN THE BALANCE OF EARLY CORTICAL VERSUS STRIATAL AMYLOID DEPOSITION IN AUTOSOMAL DOMINANT AD. Alzheimer's and Dementia, 2017, 13, P187.	0.8	1
143	[O10206]: ELEVATED CSF STREM2 IN AUTOSOMAL DOMINANTLY INHERITED ALZHEIMER'S DISEASE ASSOCIATED WITH REGIONAL FIBER TRACT INJURY: RESULTS FROM THE DIAN STUDY. Alzheimer's and Dementia, 2017, 13, P188.	0.8	0
144	HyperCKemia instead of Hyperkalemia in Chorea-Acanthocytosis. Cellular Physiology and Biochemistry, 2017, 41, 1267-1268.	1.6	0

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145	[18F]-THK5351 PET Correlates with Topology and Symptom Severity in Progressive Supranuclear Palsy. <i>Frontiers in Aging Neuroscience</i> , 2017, 9, 440.	3.4	58
146	Eighth International Chorea-Acanthocytosis Symposium: Summary of Workshop Discussion and Action Points. <i>Tremor and Other Hyperkinetic Movements</i> , 2017, 7, 428.	2.0	2
147	A new molecular link between defective autophagy and erythroid abnormalities in chorea-acanthocytosis. <i>Blood</i> , 2016, 128, 2976-2987.	1.4	47
148	Early changes in CSF sTREM2 in dominantly inherited Alzheimer's disease occur after amyloid deposition and neuronal injury. <i>Science Translational Medicine</i> , 2016, 8, 369ra178.	12.4	211
149	O5-02-01: Longitudinal Clinical and Biomarker Changes in Dominantly Inherited Alzheimer's Disease: The Dominantly Inherited Alzheimer Network. , 2016, 12, P378-P379.		0
150	O5-02-02: Personality Characteristics and Alterations in Familial Alzheimer's Disease in the Dominantly Inherited Alzheimer Network (DIAN). <i>Alzheimer's and Dementia</i> , 2016, 12, P379.	0.8	1
151	Atrophy and structural covariance of the cholinergic basal forebrain in primary progressive aphasia. <i>Cortex</i> , 2016, 83, 124-135.	2.4	21
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