Lei Yu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2508514/publications.pdf

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252 papers 22,862 citations

64 h-index 136 g-index

261 all docs

261 docs citations

times ranked

261

26655 citing authors

#	Article	IF	CITATIONS
1	Daytime napping and Alzheimer's dementia: A potential bidirectional relationship. Alzheimer's and Dementia, 2023, 19, 158-168.	0.8	37
2	Proteome-Wide Discovery of Cortical Proteins That May Provide Motor Resilience to Offset the Negative Effects of Pathologies in Older Adults. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2023, 78, 494-503.	3.6	4
3	Childhood socioeconomic status interacts with cognitive function to impact scam susceptibility among community-dwelling older adults. Aging and Mental Health, 2023, 27, 765-770.	2.8	2
4	Neurodegenerative and Cerebrovascular Brain Pathologies Are Differentially Associated With Declining Grip Strength and Gait In Older Adults. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2023, 78, 504-513.	3.6	6
5	Epigenomic features related to microglia are associated with attenuated effect of <i>APOE</i> ε4 on Alzheimer's disease risk in humans. Alzheimer's and Dementia, 2022, 18, 688-699.	0.8	9
6	Metamemory and financial decision making in older adults without dementia Neuropsychology, 2022, 36, 35-43.	1.3	4
7	Genome-wide association study and functional validation implicates JADE1 in tauopathy. Acta Neuropathologica, 2022, 143, 33-53.	7.7	19
8	Associations of deformation-based brain morphometry with cognitive level and decline within older Blacks without dementia. Neurobiology of Aging, 2022, 111, 35-43.	3.1	4
9	Exploring cortical proteins underlying the relation of neuroticism to cognitive resilience. Aging Brain, 2022, 2, 100031.	1.3	O
10	Analysis and Comparison of Mouse and Human Brain Gangliosides via Two-Stage Matching of MS/MS Spectra. ACS Omega, 2022, 7, 6403-6411.	3.5	7
11	Cortical Proteins and Individual Differences in Cognitive Resilience in Older Adults. Neurology, 2022, 98, .	1.1	22
12	Neuropathologic Correlates of Human Cortical Proteins in Alzheimer Disease and Related Dementias. Neurology, 2022, 98, .	1.1	9
13	Association of Statins With Cerebral Atherosclerosis and Incident Parkinsonism in Older Adults. Neurology, 2022, 98, .	1.1	8
14	Financial fragility and scam susceptibility in community dwelling older adults. Journal of Elder Abuse and Neglect, 2022, 34, 93-108.	1.1	5
15	Purpose in Life and Cognition Interact to Impact Healthcare and Financial Decision Making in Old Age. Journal of Applied Gerontology, 2022, 41, 1887-1895.	2.0	1
16	0277 Deep learning revealed associations between altered temporal correlations in motor activity and Parkinson's risk. Sleep, 2022, 45, A124-A125.	1.1	0
17	Conditional functional clustering for longitudinal data with heterogeneous nonlinear patterns. Annals of Applied Statistics, 2022, 16 , .	1.1	O
18	The Association of Late Life Cognitive Activity with Healthcare and Financial Decision-Making in Community-Dwelling, Nondemented Older Adults. American Journal of Geriatric Psychiatry, 2021, 29, 117-125.	1.2	7

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19	Person-Specific Contributions of Brain Pathologies to Progressive Parkinsonism in Older Adults. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2021, 76, 615-621.	3.6	19
20	Early Selective Vulnerability of the CA2 Hippocampal Subfield in Primary Age-Related Tauopathy. Journal of Neuropathology and Experimental Neurology, 2021, 80, 102-111.	1.7	35
21	TOMM40â€APOE haplotypes are associated with cognitive decline in nonâ€demented Blacks. Alzheimer's and Dementia, 2021, 17, 1287-1296.	0.8	9
22	Adverse Impacts of Declining Financial and Health Literacy in Old Age. American Journal of Geriatric Psychiatry, 2021, 29, 1129-1139.	1.2	9
23	Incident mobility disability, parkinsonism, and mortality in community-dwelling older adults. PLoS ONE, 2021, 16, e0246206.	2.5	9
24	Limbicâ€predominant ageâ€related TDPâ€43 encephalopathy neuropathologic change and microvascular pathologies in communityâ€dwelling older persons. Brain Pathology, 2021, 31, e12939.	4.1	26
25	To what degree is late life cognitive decline driven by age-related neuropathologies?. Brain, 2021, 144, 2166-2175.	7.6	91
26	Proteomic Profiling of the Substantia Nigra to Identify Determinants of Lewy Body Pathology and Dopaminergic Neuronal Loss. Journal of Proteome Research, 2021, 20, 2266-2282.	3.7	10
27	Correlates of Susceptibility to Scams in Community-Dwelling Older Black Adults. Gerontology, 2021, 67, 729-739.	2.8	12
28	Cortical proteins may provide motor resilience in older adults. Scientific Reports, 2021, 11, 11311.	3.3	14
29	246 Maintenance of Circadian/Daily Activity Patterns and Cognitive Resilience to Alzheimer's Pathology in Late Life. Sleep, 2021, 44, A99-A100.	1.1	0
30	Purpose in Life May Delay Adverse Health Outcomes in Old Age. American Journal of Geriatric Psychiatry, 2021, , .	1.2	15
31	Association of Lewy Bodies With Age-Related Clinical Characteristics in Black and White Decedents. Neurology, 2021, 97, e825-e835.	1.1	4
32	The "cognitive clock― A novel indicator of brain health. Alzheimer's and Dementia, 2021, 17, 1923-1937.	0.8	6
33	Late-Life Vascular Risk Score in Association With Postmortem Cerebrovascular Disease Brain Pathologies. Stroke, 2021, 52, 2060-2067.	2.0	6
34	Cognitive Activity and Onset Age of Incident Alzheimer Disease Dementia. Neurology, 2021, 97, e922-e929.	1.1	18
35	Physical activity, brain tissue microstructure, and cognition in older adults. PLoS ONE, 2021, 16, e0253484.	2.5	5
36	Susceptibility to Scams in Older Black and White Adults. Frontiers in Psychology, 2021, 12, 685258.	2.1	4

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37	Impact of Early Life Socioeconomic Status on Decision Making in Older Adults Without Dementia. Archives of Gerontology and Geriatrics, 2021, 95, 104432.	3.0	4
38	Bootstrap approach for meta-synthesis of MRI findings from multiple scanners. Journal of Neuroscience Methods, 2021, 360, 109229.	2.5	1
39	The association of epigenetic clocks in brain tissue with brain pathologies and common aging phenotypes. Neurobiology of Disease, 2021, 157, 105428.	4.4	36
40	Association of Amyloid- \hat{l}^2 Pathology with Decision Making and Scam Susceptibility. Journal of Alzheimer's Disease, 2021, 83, 879-887.	2.6	5
41	The association of Lewy bodies with limbic-predominant age-related TDP-43 encephalopathy neuropathologic changes and their role in cognition and Alzheimer's dementia in older persons. Acta Neuropathologica Communications, 2021, 9, 156.	5.2	20
42	Human Brain and Blood N-Glycome Profiling in Alzheimer's Disease and Alzheimer's Disease-Related Dementias. Frontiers in Aging Neuroscience, 2021, 13, 765259.	3.4	8
43	Association of White Matter Hyperintensities With Pathology and Progression of Parkinsonism in Aging. JAMA Neurology, 2021, 78, 1494.	9.0	15
44	Total Daily Physical Activity and the Risk of Parkinsonism in Community-Dwelling Older Adults. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2020, 75, 702-711.	3.6	13
45	White matter correlates of scam susceptibility in community-dwelling older adults. Brain Imaging and Behavior, 2020, 14, 1521-1530.	2.1	11
46	Relationship of Early-Life Residence and Educational Experience to Level and Change in Cognitive Functioning: Results of the Minority Aging Research Study. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2020, 75, e81-e92.	3.9	33
47	Associations of health and financial literacy with mortality in advanced age. Aging Clinical and Experimental Research, 2020, 32, 951-957.	2.9	17
48	Brain and blood metabolome for Alzheimer's dementia: findings from a targeted metabolomics analysis. Neurobiology of Aging, 2020, 86, 123-133.	3.1	83
49	Proportion of cognitive loss attributable to terminal decline. Neurology, 2020, 94, e42-e50.	1.1	13
50	Contribution of TDP and hippocampal sclerosis to hippocampal volume loss in older-old persons. Neurology, 2020, 94, e142-e152.	1.1	35
51	Meta-Analysis of the Alzheimer's Disease Human Brain Transcriptome and Functional Dissection in Mouse Models. Cell Reports, 2020, 32, 107908.	6.4	199
52	Circadian disturbances in Alzheimer's disease progression: a prospective observational cohort study of community-based older adults. The Lancet Healthy Longevity, 2020, 1, e96-e105.	4.6	77
53	Limbic-predominant age-related TDP-43 encephalopathy, ADNC pathology, and cognitive decline in aging. Neurology, 2020, 95, e1951-e1962.	1.1	47
54	Limbic-predominant age-related TDP-43 encephalopathy in Black and White decedents. Neurology, 2020, 95, e2056-e2064.	1.1	17

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55	Integration of postmortem amygdala expression profiling, GWAS, and functional cell culture assays: neuroticism-associated synaptic vesicle glycoprotein 2A (SV2A) gene is regulated by miR-133a and miR-218. Translational Psychiatry, 2020, 10, 297.	4.8	10
56	Brain pathologies are associated with both the rate and variability of declining motor function in older adults. Acta Neuropathologica, 2020, 140, 587-589.	7.7	14
57	TOMM40â€APOE haplotypes are associated with cognitive decline in nonâ€demented blacks. Alzheimer's and Dementia, 2020, 16, e044105.	0.8	0
58	Sex differences in the relation of mixed TDPâ€43 and AD pathologies to risk of dementia and cognitive decline. Alzheimer's and Dementia, 2020, 16, e045180.	0.8	0
59	Daytime napping trajectory over time and its association with cognitive aging: A 13â€ y ear communityâ€ b ased longitudinal study of older adults. Alzheimer's and Dementia, 2020, 16, e045248.	0.8	1
60	Longer and more frequent naps predict incident Alzheimer's dementia in communityâ€based older adults. Alzheimer's and Dementia, 2020, 16, e045269.	0.8	0
61	Neocorticalâ€type Lewy bodies and limbicâ€predominant ageâ€related TDPâ€43 encephalopathy neuropathologic change in communityâ€dwelling older persons. Alzheimer's and Dementia, 2020, 16, e047449.	0.8	1
62	Epigenomic features related to microglia are associated with attenuated effect of APOE Îμ4 on Alzheimer's disease risk in humans. Alzheimer's and Dementia, 2020, 16, e043533.	0.8	2
63	Genetics of Gene Expression in the Aging Human Brain Reveal TDP-43 Proteinopathy Pathophysiology. Neuron, 2020, 107, 496-508.e6.	8.1	29
64	Literacy Mediates Racial Differences in Financial and Healthcare Decision Making in Older Adults. Journal of the American Geriatrics Society, 2020, 68, 1279-1285.	2.6	10
65	Normative Cognitive Decline in Old Age. Annals of Neurology, 2020, 87, 816-829.	5.3	46
66	Association of Early-Life Cognitive Enrichment With Alzheimer Disease Pathological Changes and Cognitive Decline. JAMA Neurology, 2020, 77, 1217.	9.0	47
67	<p>Fragmentation of Rest/Activity Patterns in Community-Based Elderly Individuals Predicts Incident Heart Failure</p> . Nature and Science of Sleep, 2020, Volume 12, 299-307.	2.7	13
68	Cortical Proteins Associated With Cognitive Resilience in Community-Dwelling Older Persons. JAMA Psychiatry, 2020, 77, 1172.	11.0	70
69	Loneliness Interacts With Cognition in Relation to Healthcare and Financial Decision Making Among Community-Dwelling Older Adults. Gerontologist, The, 2020, 60, 1476-1484.	3.9	16
70	Lateâ€ife cognitive decline is associated with hippocampal volume, above and beyond its associations with traditional neuropathologic indices. Alzheimer's and Dementia, 2020, 16, 209-218.	0.8	40
71	Total daily physical activity, brain pathologies, and parkinsonism in older adults. PLoS ONE, 2020, 15, e0232404.	2.5	8
72	Confidence in Financial and Health Literacy and Cognitive Health in Older Persons. Journal of Alzheimer's Disease, 2020, 75, 1229-1240.	2.6	3

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73	Characteristics of Epigenetic Clocks Across Blood and Brain Tissue in Older Women and Men. Frontiers in Neuroscience, 2020, 14, 555307.	2.8	32
74	Limbic-predominant Age-related TDP-43 Encephalopathy and Distinct Longitudinal Profiles of Domain-specific Literacy. Alzheimer Disease and Associated Disorders, 2020, 34, 299-305.	1.3	3
75	Total daily physical activity, brain pathologies, and parkinsonism in older adults., 2020, 15, e0232404.		0
76	Total daily physical activity, brain pathologies, and parkinsonism in older adults., 2020, 15, e0232404.		0
77	Total daily physical activity, brain pathologies, and parkinsonism in older adults., 2020, 15, e0232404.		0
78	Total daily physical activity, brain pathologies, and parkinsonism in older adults., 2020, 15, e0232404.		0
79	Gene expression and DNA methylation are extensively coordinated with MRI-based brain microstructural characteristics. Brain Imaging and Behavior, 2019, 13, 963-972.	2.1	24
80	A genome-wide association study identifies genetic loci associated with specific lobar brain volumes. Communications Biology, 2019, 2, 285.	4.4	27
81	cindr, the Drosophila Homolog of the CD2AP Alzheimer's Disease Risk Gene, Is Required for Synaptic Transmission and Proteostasis. Cell Reports, 2019, 28, 1799-1813.e5.	6.4	27
82	Microstructural changes in the brain mediate the association of AK4, IGFBP5, HSPB2, and ITPK1 with cognitive decline. Neurobiology of Aging, 2019, 84, 17-25.	3.1	11
83	0301 Interaction Between the Progression of Alzheimer's Dementia and Circadian Disturbances: A 13-Year Longitudinal Study in Community-Based Older Adults. Sleep, 2019, 42, A123-A123.	1.1	4
84	Quantitative mobility metrics from a wearable sensor predict incident parkinsonism in older adults. Parkinsonism and Related Disorders, 2019, 65, 190-196.	2.2	21
85	Alzheimer's disease frequency peaks in the tenth decade and is lower afterwards. Acta Neuropathologica Communications, 2019, 7, 104.	5.2	26
86	Common ageâ€related neuropathologies and yearly variability in cognition. Annals of Clinical and Translational Neurology, 2019, 6, 2140-2149.	3.7	12
87	Disentangling the genetics of lean mass. American Journal of Clinical Nutrition, 2019, 109, 276-287.	4.7	38
88	Associations of autozygosity with a broad range of human phenotypes. Nature Communications, 2019, 10, 4957.	12.8	84
89	More random motor activity fluctuations predict incident frailty, disability, and mortality. Science Translational Medicine, $2019,11,.$	12.4	33
90	0305 Degraded Fractal Activity Regulation and Incident Parkinsonism in Community-Based Older Adults. Sleep, 2019, 42, A124-A126.	1.1	0

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91	0283 Sleep Fragmentation Predicts Risk of Congestive Heart Failure in Community-Based Older Adults. Sleep, 2019, 42, A115-A115.	1.1	0
92	Neocortical Lewy bodies are associated with impaired odor identification in community-dwelling elders without clinical PD. Journal of Neurology, 2019, 266, 3108-3118.	3.6	15
93	Interaction between the progression of Alzheimer's disease and fractal degradation. Neurobiology of Aging, 2019, 83, 21-30.	3.1	22
94	Cognition may link cortical IGFBP5 levels with motor function in older adults. PLoS ONE, 2019, 14, e0220968.	2.5	8
95	Postmortem neurodegenerative markers and trajectories of decline in cognitive systems. Neurology, 2019, 92, e831-e840.	1.1	34
96	Expanding instrumented gait testing in the community setting: A portable, depth-sensing camera captures joint motion in older adults. PLoS ONE, 2019, 14, e0215995.	2.5	13
97	0037 Degraded Circadian Regulation Predicts Incident Physical Disability and All-Cause Mortality in Community-Based Older Adults. Sleep, 2019, 42, A15-A15.	1.1	1
98	Incident Mobility Disability, Mild Cognitive Impairment, and Mortality in Community-Dwelling Older Adults. Neuroepidemiology, 2019, 53, 55-62.	2.3	22
99	Association of Cortical \hat{l}^2 -Amyloid Protein in the Absence of Insoluble Deposits With Alzheimer Disease. JAMA Neurology, 2019, 76, 818.	9.0	25
100	Limbic-predominant age-related TDP-43 encephalopathy (LATE): consensus working group report. Brain, 2019, 142, 1503-1527.	7.6	873
101	Progressive parkinsonism in older adults is related to the burden of mixed brain pathologies. Neurology, 2019, 92, e1821-e1830.	1.1	88
102	Healthcare and Financial Decision Making and Incident Adverse Cognitive Outcomes among Older Adults. Journal of the American Geriatrics Society, 2019, 67, 1590-1595.	2.6	16
103	Brain IGFBP-5 modifies the relation of depressive symptoms to decline in cognition in older persons. Journal of Affective Disorders, 2019, 250, 313-318.	4.1	7
104	Education and cognitive reserve in old age. Neurology, 2019, 92, e1041-e1050.	1.1	133
105	Genetic meta-analysis of diagnosed Alzheimerâ∈™s disease identifies new risk loci and implicates Aβ, tau, immunity and lipid processing. Nature Genetics, 2019, 51, 414-430.	21.4	1,962
106	Scam Awareness Related to Incident Alzheimer Dementia and Mild Cognitive Impairment. Annals of Internal Medicine, 2019, 170, 702.	3.9	42
107	Sleep fragmentation, microglial aging, and cognitive impairment in adults with and without Alzheimer's dementia. Science Advances, 2019, 5, eaax7331.	10.3	55
108	DNA methylation variability in Alzheimer's disease. Neurobiology of Aging, 2019, 76, 35-44.	3.1	25

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109	Attributable risk of Alzheimer's dementia attributed to ageâ€related neuropathologies. Annals of Neurology, 2019, 85, 114-124.	5.3	182
110	Physical activity, common brain pathologies, and cognition in community-dwelling older adults. Neurology, 2019, 92, e811-e822.	1.1	61
111	<i>APOE</i> genotypes as a risk factor for ageâ€dependent accumulation of cerebrovascular disease in older adults. Alzheimer's and Dementia, 2019, 15, 258-266.	0.8	17
112	CYP2C19 variant mitigates Alzheimer disease pathophysiology in vivo and postmortem. Neurology: Genetics, 2018, 4, e216.	1.9	8
113	Loneliness 5 years ante-mortem is associated with disease-related differential gene expression in postmortem dorsolateral prefrontal cortex. Translational Psychiatry, 2018, 8, 2.	4.8	25
114	TDP-43 pathology in anterior temporal pole cortex in aging and Alzheimer's disease. Acta Neuropathologica Communications, 2018, 6, 33.	5.2	107
115	Brain pathology is related to total daily physical activity in older adults. Neurology, 2018, 90, e1911-e1919.	1.1	25
116	Decline in Literacy and Incident AD Dementia Among Community-Dwelling Older Persons. Journal of Aging and Health, 2018, 30, 1389-1405.	1.7	24
117	Personâ€specific contribution of neuropathologies to cognitive loss in old age. Annals of Neurology, 2018, 83, 74-83.	5.3	368
118	P3â€457: COMBINED NEUROPATHOLOGICAL PATHWAYS ACCOUNT FOR AGEâ€RELATED INCREASES IN RISK OF DEMENTIA. Alzheimer's and Dementia, 2018, 14, P1293.	0.8	0
119	P3‶36: MODULE QUANTITATIVE TRAIT LOCI ANALYSIS IMPLICATES <i>TMEM106B</i> AND <i>RBFOX1</i> AS KEY BRAIN TRANSCRIPTOME REGULATORS IN OLDER ADULTS. Alzheimer's and Dementia, 2018, 14, P1120.	0.8	O
120	O1â€11â€02: ATTRIBUTABLE RISK OF ALZHEIMER'S DEMENTIA DUE TO AGEâ€RELATED NEUROPATHOLOGIES. Alzheimer's and Dementia, 2018, 14, P247.	0.8	1
121	P4â€166: WHITE MATTER CORRELATES OF SUSCEPTIBILITY TO SCAM IN COMMUNITYâ€DWELLING OLDER ADUL Alzheimer's and Dementia, 2018, 14, P1503.	TS:8	O
122	P3â€463: <i>APOE</i> GENOTYPES AS A RISK FACTOR FOR AGEâ€DEPENDENT ACCUMULATION OF CEREBROVASCULAR DISEASE IN OLDER ADULTS. Alzheimer's and Dementia, 2018, 14, P1296.	0.8	0
123	Sex differences in Alzheimer's disease and common neuropathologies of aging. Acta Neuropathologica, 2018, 136, 887-900.	7.7	187
124	Seasonal plasticity of cognition and related biological measures in adults with and without Alzheimer disease: Analysis of multiple cohorts. PLoS Medicine, 2018, 15, e1002647.	8.4	42
125	Postmortem brain MRI is related to cognitive decline, independent of cerebral vessel disease in older adults. Neurobiology of Aging, 2018, 69, 177-184.	3.1	12
126	A molecular network of the aging human brain provides insights into the pathology and cognitive decline of Alzheimer's disease. Nature Neuroscience, 2018, 21, 811-819.	14.8	422

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127	Combined neuropathological pathways account for ageâ€related risk of dementia. Annals of Neurology, 2018, 84, 10-22.	5. 3	141
128	Evaluation of TDP-43 proteinopathy and hippocampal sclerosis in relation to APOE $\hat{l}\mu4$ haplotype status: a community-based cohort study. Lancet Neurology, The, 2018, 17, 773-781.	10.2	101
129	Associations of APOE ε4 With Health and Financial Literacy Among Community-Based Older Adults Without Dementia. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2018, 73, 778-786.	3.9	9
130	Multi-omic Directed Networks Describe Features of Gene Regulation in Aged Brains and Expand the Set of Genes Driving Cognitive Decline. Frontiers in Genetics, 2018, 9, 294.	2.3	30
131	White matter correlates of temporal discounting in older adults. Brain Structure and Function, 2018, 223, 3653-3663.	2.3	9
132	Fractal regulation and incident Alzheimer's disease in elderly individuals. Alzheimer's and Dementia, 2018, 14, 1114-1125.	0.8	36
133	<i>APOE</i> ε2ε4 genotype, incident AD and MCI, cognitive decline, and AD pathology in older adults. Neurology, 2018, 90, e2127-e2134.	1.1	42
134	Neurodegenerative disease and cognitive retest learning. Neurobiology of Aging, 2018, 66, 122-130.	3.1	10
135	Targeted brain proteomics uncover multiple pathways to Alzheimer's dementia. Annals of Neurology, 2018, 84, 78-88.	5. 3	102
136	Correlates of healthcare and financial decision making among older adults without dementia Health Psychology, 2018, 37, 618-626.	1.6	27
137	Association of financial and health literacy with cognitive health in old age. Aging, Neuropsychology, and Cognition, 2017, 24, 186-197.	1.3	37
138	<i>TOMM40</i> ′523 variant and cognitive decline in older persons with <i>APOE</i> Îμ3/3 genotype. Neurology, 2017, 88, 661-668.	1.1	45
139	Ex vivo MRI transverse relaxation in community based older persons with and without Alzheimer's dementia. Behavioural Brain Research, 2017, 322, 233-240.	2.2	12
140	TDP-43 pathology and memory impairment in elders without pathologic diagnoses of AD or FTLD. Neurology, 2017, 88, 653-660.	1.1	100
141	Outcomes after diagnosis of mild cognitive impairment in a large autopsy series. Annals of Neurology, 2017, 81, 549-559.	5. 3	83
142	Transethnic genomeâ€wide scan identifies novel Alzheimer's disease loci. Alzheimer's and Dementia, 2017, 13, 727-738.	0.8	166
143	Financial and Health Literacy Predict Incident Alzheimer's Disease Dementia and Pathology. Journal of Alzheimer's Disease, 2017, 56, 1485-1493.	2.6	25
144	Diurnal and seasonal molecular rhythms in human neocortex and their relation to Alzheimer's disease. Nature Communications, 2017, 8, 14931.	12.8	51

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145	Risk of incident clinical diagnosis of Alzheimer's disease–type dementiaÂattributable to pathologyâ€confirmed vascular disease. Alzheimer's and Dementia, 2017, 13, 613-623.	0.8	30
146	Genetic architecture of age-related cognitive decline in African Americans. Neurology: Genetics, 2017, 3, e125.	1.9	22
147	[P4–035]: AMYLOID βâ€DRIVEN DNA DEMETHYLATION AS A TARGET FOR ALZHEIMER's DISEASE. Alzheimer's a Dementia, 2017, 13, P1269.	nd 0.8	0
148	Association Between Brain Gene Expression, DNA Methylation, and Alteration of Ex Vivo Magnetic Resonance Imaging Transverse Relaxation in Late-Life Cognitive Decline. JAMA Neurology, 2017, 74, 1473.	9.0	21
149	Rare coding variants in PLCG2, ABI3, and TREM2 implicate microglial-mediated innate immunity in Alzheimer's disease. Nature Genetics, 2017, 49, 1373-1384.	21.4	783
150	Large meta-analysis of genome-wide association studies identifies five loci for lean body mass. Nature Communications, 2017, 8, 80.	12.8	147
151	Sleep fragmentation and Parkinson's disease pathology in older adults without Parkinson's disease. Movement Disorders, 2017, 32, 1729-1737.	3.9	57
152	Neuropathologic features of <i>TOMM40</i> '523 variant on lateâ€life cognitive decline. Alzheimer's and Dementia, 2017, 13, 1380-1388.	0.8	14
153	Genome-Wide Association Analysis of the Sense of Smell in U.S. Older Adults: Identification of Novel Risk Loci in African-Americans and European-Americans. Molecular Neurobiology, 2017, 54, 8021-8032.	4.0	17
154	[P1–154]: <i>APOE</i> ε4 IS ASSOCIATED WITH HIGHER TDPâ€43 PROTEINOPATHY BURDEN IN ALZHEIMER's DISEASE. Alzheimer's and Dementia, 2017, 13, P301.	0.8	0
155	[P2â€"115]: A <i>TMEM106B</i> LOCUS IS IMPLICATED IN COGNITIVE DECLINE IN ALZHEIMER's DISEASE. Alzheimer's and Dementia, 2017, 13, P650.	0.8	0
156	Identification of genes associated with dissociation of cognitive performance and neuropathological burden: Multistep analysis of genetic, epigenetic, and transcriptional data. PLoS Medicine, 2017, 14, e1002287.	8.4	88
157	Varied effects of age-related neuropathologies on the trajectory of late life cognitive decline. Brain, 2017, 140, aww341.	7.6	81
158	An xQTL map integrates the genetic architecture of the human brain's transcriptome and epigenome. Nature Neuroscience, 2017, 20, 1418-1426.	14.8	377
159	APOE ε4-TOMM40 â€~523 haplotypes and the risk of Alzheimer's disease in older Caucasian and African Americans. PLoS ONE, 2017, 12, e0180356.	2.5	39
160	The complex genetics of gait speed: genome-wide meta-analysis approach. Aging, 2017, 9, 209-246.	3.1	21
161	The Role of MAPT Haplotype H2 and Isoform 1N/4R in Parkinsonism of Older Adults. PLoS ONE, 2016, 11, e0157452.	2.5	25
162	Postmortem MRI: a novel window into the neurobiology of late life cognitive decline. Neurobiology of Aging, 2016, 45, 169-177.	3.1	24

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163	ICâ€Pâ€029: Polymorphism in Cytochrome P450 Gene is Associated with Alzheimer's Pathology. Alzheimer's and Dementia, 2016, 12, P29.	0.8	0
164	P2-093: Polymorphism in Cytochrome P450 Gene is Associated with Alzheimer's Pathology. , 2016, 12, P646-P646.		0
165	P4â€027: Combing Evidence Across Multiple Cohorts for Systemsâ€Based Target Discovery: the AMPâ€AD Knowledge Portal. Alzheimer's and Dementia, 2016, 12, P1025.	0.8	0
166	O2â€02â€01: Dna Demethylation and Remethylation in Alzheimer's Pathology. Alzheimer's and Dementia, 2016, 12, P223.	0.8	0
167	Methylation profiles in peripheral blood CD4+ lymphocytes versus brain: The relation to Alzheimer's disease pathology. Alzheimer's and Dementia, 2016, 12, 942-951.	0.8	44
168	Genetic variants associated with subjective well-being, depressive symptoms, and neuroticism identified through genome-wide analyses. Nature Genetics, 2016, 48, 624-633.	21.4	870
169	<scp>GWAS</scp> analysis of handgrip and lower body strength in older adults in the <scp>CHARGE</scp> consortium. Aging Cell, 2016, 15, 792-800.	6.7	51
170	Incident parkinsonism in older adults without Parkinson disease. Neurology, 2016, 87, 1036-1044.	1.1	61
171	Relation of genomic variants for Alzheimer disease dementia to common neuropathologies. Neurology, 2016, 87, 489-496.	1.1	68
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173	Sleep Fragmentation, Cerebral Arteriolosclerosis, and Brain Infarct Pathology in Community-Dwelling Older People. Stroke, 2016, 47, 516-518.	2.0	47
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