

David A Bennett

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

694
papers

45,690
citations

98
h-index

201
g-index

779
ext. papers

59,673
ext. citations

7.7
avg, IF

7.54
L-index

#	Paper	IF	Citations
694	Trajectories of Frailty With Aging: Coordinated Analysis of Five Longitudinal Studies.. <i>Innovation in Aging</i> , 2022 , 6, igab059	0.1	0
693	Brain microRNAs are associated with variation in cognitive trajectory in advanced age.. <i>Translational Psychiatry</i> , 2022 , 12, 47	8.6	0
692	Exploring cortical proteins underlying the relation of neuroticism to cognitive resilience. <i>Aging Brain</i> , 2022 , 100031		
691	Large-scale deep multi-layer analysis of Alzheimer's disease brain reveals strong proteomic disease-related changes not observed at the RNA level.. <i>Nature Neuroscience</i> , 2022 ,	25.5	18
690	Inferring protein expression changes from mRNA in Alzheimer's dementia using deep neural networks.. <i>Nature Communications</i> , 2022 , 13, 655	17.4	3
689	Blood and brain transcriptome analysis reveals APOE genotype-mediated and immune-related pathways involved in Alzheimer disease.. <i>Alzheimer's Research and Therapy</i> , 2022 , 14, 30	9	0
688	Analysis and Comparison of Mouse and Human Brain Gangliosides via Two-Stage Matching of MS/MS Spectra.. <i>ACS Omega</i> , 2022 , 7, 6403-6411	3.9	0
687	Development and evaluation of a high resolution 0.5mm isotropic T1-weighted template of the older adult brain.. <i>NeuroImage</i> , 2022 , 248, 118869	7.9	0
686	Single-cell dissection of the human brain vasculature.. <i>Nature</i> , 2022 ,	50.4	8
685	Daytime napping and Alzheimer's dementia: A potential bidirectional relationship.. <i>Alzheimer's and Dementia</i> , 2022 ,	1.2	2
684	Cortical Proteins and Individual Differences in Cognitive Resilience in Older Adults.. <i>Neurology</i> , 2022 ,	6.5	2
683	Identification of the A β 7/42 peptide ratio in CSF as an improved A β biomarker for Alzheimer's disease.. <i>Alzheimer's and Dementia</i> , 2022 ,	1.2	1
682	Derivation and validation of the Rapid Assessment of Dementia Risk (RADaR) for older adults.. <i>PLoS ONE</i> , 2022 , 17, e0265379	3.7	0
681	Modifiable psychosocial risk factors and delayed onset of dementia in older populations: analysis of two prospective US cohorts.. <i>BMJ Open</i> , 2022 , 12, e059317	3	0
680	Neuronal C/EBP β /AEP pathway shortens life span via selective GABAergic neuronal degeneration by FOXO repression.. <i>Science Advances</i> , 2022 , 8, eabj8658	14.3	0
679	Mixed Neuropathologies, Neural Motor Resilience and Target Discovery for Therapies of Late-Life Motor Impairment.. <i>Frontiers in Human Neuroscience</i> , 2022 , 16, 853330	3.3	1
678	Financial fragility and scam susceptibility in community dwelling older adults.. <i>Journal of Elder Abuse and Neglect</i> , 2022 , 1-16	1.9	0

677	Influence of Cardiovascular Risk Burden on Motor Function Among Older Adults: Mediating Role of Cardiovascular Diseases Accumulation and Cognitive Decline.. <i>Frontiers in Medicine</i> , 2022 , 9, 856260	4.9	
676	Association of Traumatic Brain Injury With and Without Loss of Consciousness With Neuropathologic Outcomes in Community-Dwelling Older Persons.. <i>JAMA Network Open</i> , 2022 , 5, e2293114	10.4	2
675	Purpose in Life and Cognition Interact to Impact Healthcare and Financial Decision Making in Old Age.. <i>Journal of Applied Gerontology</i> , 2022 , 7334648221095514	3.3	1
674	The power of genetic diversity in genome-wide association studies of lipids. <i>Nature</i> , 2021 ,	50.4	24
673	Higher Angiotensin II type 1 receptor (AT1R) levels and activity in the post-mortem brains of older persons with Alzheimer's disease.. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021 ,	6.4	2
672	Characterization of mitochondrial DNA quantity and quality in the human aged and Alzheimer's disease brain. <i>Molecular Neurodegeneration</i> , 2021 , 16, 75	19	2
671	MEF2 is a key regulator of cognitive potential and confers resilience to neurodegeneration. <i>Science Translational Medicine</i> , 2021 , 13, eabd7695	17.5	2
670	Microglial correlates of late life physical activity: Relationship with synaptic and cognitive aging in older adults. <i>Journal of Neuroscience</i> , 2021 ,	6.6	4
669	Associations of deformation-based brain morphometry with cognitive level and decline within older Blacks without dementia.. <i>Neurobiology of Aging</i> , 2021 , 111, 35-43	5.6	0
668	A brain proteomic signature of incipient Alzheimer's disease in young β carriers identifies novel drug targets. <i>Science Advances</i> , 2021 , 7, eabi8178	14.3	2
667	Cognitive impairment and World Trade Centre-related exposures. <i>Nature Reviews Neurology</i> , 2021 ,	15	4
666	Integrative metabolomics-genomics approach reveals key metabolic pathways and regulators of Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2021 ,	1.2	3
665	Cascading epigenomic analysis for identifying disease genes from the regulatory landscape of GWAS variants. <i>PLoS Genetics</i> , 2021 , 17, e1009918	6	0
664	Correlates of perceived stress among community-dwelling older African Americans. <i>PLoS ONE</i> , 2021 , 16, e0260749	3.7	0
663	Atlas of RNA editing events affecting protein expression in aged and Alzheimer's disease human brain tissue. <i>Nature Communications</i> , 2021 , 12, 7035	17.4	0
662	Reducing Your Risk of Alzheimer's Dementia: Building a Better Brain as We Age. <i>Archives of Clinical Neuropsychology</i> , 2021 , 36, 1257-1265	2.7	1
661	Improving Detection of Amnesic Mild Cognitive Impairment with Sex-Specific Cognitive Norms. <i>Journal of Alzheimer's Disease</i> , 2021 ,	4.3	2
660	BMI1 is associated with CS8F amyloid- β and rates of cognitive decline in Alzheimer's disease. <i>Alzheimer's Research and Therapy</i> , 2021 , 13, 164	9	0

659	Human Brain and Blood N-Glycome Profiling in Alzheimer's Disease and Alzheimer's Disease-Related Dementias. <i>Frontiers in Aging Neuroscience</i> , 2021 , 13, 765259	5.3	1
658	Relationship of Purpose in Life to Dementia in Older Black and White Brazilians. <i>Journal of the International Neuropsychological Society</i> , 2021 , 1-6	3.1	1
657	Complex Profiles of Cerebrovascular Disease Pathologies in the Aging Brain and Their Relationship With Cognitive Decline. <i>Stroke</i> , 2021 , STROKEAHA121034814	6.7	2
656	Association of White Matter Hyperintensities With Pathology and Progression of Parkinsonism in Aging. <i>JAMA Neurology</i> , 2021 , 78, 1494-1502	17.2	0
655	Role of Retinoid X Receptors (RXRs) and dietary vitamin A in Alzheimer's disease: Evidence from clinicopathological and preclinical studies. <i>Neurobiology of Disease</i> , 2021 , 161, 105542	7.5	2
654	Self-reported experiences of discrimination in older black adults are associated with insula functional connectivity. <i>Brain Imaging and Behavior</i> , 2021 , 15, 1718-1727	4.1	10
653	The Importance of Engaging in Physical Activity in Older Adulthood for Transitions Between Cognitive Status Categories and Death: A Coordinated Analysis of 14 Longitudinal Studies. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021 , 76, 1661-1667	6.4	5
652	Genome-wide epistasis analysis for Alzheimer's disease and implications for genetic risk prediction. <i>Alzheimer's Research and Therapy</i> , 2021 , 13, 55	9	3
651	Systemic brain derived neurotrophic factor but not intestinal barrier integrity is associated with cognitive decline and incident Alzheimer's disease. <i>PLoS ONE</i> , 2021 , 16, e0240342	3.7	1
650	Genetic control of the human brain proteome. <i>American Journal of Human Genetics</i> , 2021 , 108, 400-410	11	4
649	Proteomic identification of select protein variants of the SNARE interactome associated with cognitive reserve in a large community sample. <i>Acta Neuropathologica</i> , 2021 , 141, 755-770	14.3	3
648	To what degree is late life cognitive decline driven by age-related neuropathologies?. <i>Brain</i> , 2021 , 144, 2166-2175	11.2	15
647	Risk factors for the progression of motoric cognitive risk syndrome to dementia: Retrospective cohort analysis of two populations. <i>European Journal of Neurology</i> , 2021 , 28, 1859-1867	6	3
646	Proteomic Profiling of the Substantia Nigra to Identify Determinants of Lewy Body Pathology and Dopaminergic Neuronal Loss. <i>Journal of Proteome Research</i> , 2021 , 20, 2266-2282	5.6	2
645	Calcium-dependent cytosolic phospholipase A activation is implicated in neuroinflammation and oxidative stress associated with ApoE4. <i>Molecular Neurodegeneration</i> , 2021 , 16, 26	19	7
644	Correlates of Susceptibility to Scams in Community-Dwelling Older Black Adults. <i>Gerontology</i> , 2021 , 67, 729-739	5.5	2
643	Enhancing Top-Down Proteomics of Brain Tissue with FAIMS. <i>Journal of Proteome Research</i> , 2021 , 20, 2780-2795	5.6	8
642	PLD3 is a neuronal lysosomal phospholipase D associated with Amyloid plaques and cognitive function in Alzheimer's disease. <i>PLoS Genetics</i> , 2021 , 17, e1009406	6	8

641	Novel Variance-Component TWAS method for studying complex human diseases with applications to Alzheimer's dementia. <i>PLoS Genetics</i> , 2021 , 17, e1009482	6	2
640	Brain insulin signaling and cerebrovascular disease in human postmortem brain. <i>Acta Neuropathologica Communications</i> , 2021 , 9, 71	7.3	0
639	A coordinated analysis of the associations among personality traits, cognitive decline, and dementia in older adulthood. <i>Journal of Research in Personality</i> , 2021 , 92, 104100-104100	2.8	0
638	Brain proteome-wide association study implicates novel proteins in depression pathogenesis. <i>Nature Neuroscience</i> , 2021 , 24, 810-817	25.5	13
637	Cortical proteins may provide motor resilience in older adults. <i>Scientific Reports</i> , 2021 , 11, 11311	4.9	2
636	Purpose in Life May Delay Adverse Health Outcomes in Old Age. <i>American Journal of Geriatric Psychiatry</i> , 2021 ,	6.5	3
635	Sarcopenia is associated with incident Alzheimer's dementia, mild cognitive impairment, and cognitive decline. <i>Journal of the American Geriatrics Society</i> , 2021 , 69, 1826-1835	5.6	14
634	A Genetic Study of Cerebral Atherosclerosis Reveals Novel Associations with and CNOT3. <i>Genes</i> , 2021 , 12,	4.2	1
633	Tripartite Relationship Among Synaptic, Amyloid, and Tau Proteins: An In Vivo and Postmortem Study. <i>Neurology</i> , 2021 ,	6.5	2
632	Bile acid synthesis, modulation, and dementia: A metabolomic, transcriptomic, and pharmacoepidemiologic study. <i>PLoS Medicine</i> , 2021 , 18, e1003615	11.6	10
631	Neuronal ApoE upregulates MHC-I expression to drive selective neurodegeneration in Alzheimer's disease. <i>Nature Neuroscience</i> , 2021 , 24, 786-798	25.5	13
630	A meta-analysis of epigenome-wide association studies in Alzheimer's disease highlights novel differentially methylated loci across cortex. <i>Nature Communications</i> , 2021 , 12, 3517	17.4	8
629	Association of Lewy Bodies With Age-Related Clinical Characteristics in Black and White Decedents. <i>Neurology</i> , 2021 , 97, e825-e835	6.5	1
628	Informant-Reported Discrimination, Dementia, and Cognitive Impairment in Older Brazilians. <i>Journal of Alzheimer's Disease</i> , 2021 , 84, 973-981	4.3	
627	Late-Life Vascular Risk Score in Association With Postmortem Cerebrovascular Disease Brain Pathologies. <i>Stroke</i> , 2021 , 52, 2060-2067	6.7	1
626	The link between social and emotional isolation and dementia in older black and white Brazilians. <i>International Psychogeriatrics</i> , 2021 , 1-7	3.4	1
625	Cognitive Activity and Onset Age of Incident Alzheimer Disease Dementia. <i>Neurology</i> , 2021 , 97, e922-e929	3.9	4
624	Cognitive and brain cytokine profile of non-demented individuals with cerebral amyloid-beta deposition. <i>Journal of Neuroinflammation</i> , 2021 , 18, 147	10.1	1

623	A machine learning approach to brain epigenetic analysis reveals kinases associated with Alzheimer's disease. <i>Nature Communications</i> , 2021 , 12, 4472	17.4	9
622	Joint trajectories of episodic memory and odor identification in older adults: patterns and predictors. <i>Aging</i> , 2021 , 13, 17080-17096	5.6	0
621	The Association of Late Life Cognitive Activity with Healthcare and Financial Decision-Making in Community-Dwelling, Nondemented Older Adults. <i>American Journal of Geriatric Psychiatry</i> , 2021 , 29, 117-125	6.5	2
620	Person-Specific Contributions of Brain Pathologies to Progressive Parkinsonism in Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021 , 76, 615-621	6.4	11
619	What HIV in the Brain Can Teach Us About SARS-CoV-2 Neurological Complications?. <i>AIDS Research and Human Retroviruses</i> , 2021 , 37, 255-265	1.6	7
618	Important Correlates of Purpose in Life Identified Through a Machine Learning Approach. <i>American Journal of Geriatric Psychiatry</i> , 2021 , 29, 488-498	6.5	2
617	A new role for matrix metalloproteinase-3 in the NGF metabolic pathway: Proteolysis of mature NGF and sex-specific differences in the continuum of Alzheimer's pathology. <i>Neurobiology of Disease</i> , 2021 , 148, 105150	7.5	6
616	Novel Alzheimer Disease Risk Loci and Pathways in African American Individuals Using the African Genome Resources Panel: A Meta-analysis. <i>JAMA Neurology</i> , 2021 , 78, 102-113	17.2	32
615	Associations Between Personality Traits and Cognitive Resilience in Older Adults. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2021 , 76, 6-19	4.6	8
614	Acculturation in Context: The Relationship Between Acculturation and Socioenvironmental Factors With Level of and Change in Cognition in Older Latinos. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2021 , 76, e129-e139	4.6	7
613	Brain expression of the vascular endothelial growth factor gene family in cognitive aging and alzheimer's disease. <i>Molecular Psychiatry</i> , 2021 , 26, 888-896	15.1	26
612	Genome-wide meta-analysis of muscle weakness identifies 15 susceptibility loci in older men and women. <i>Nature Communications</i> , 2021 , 12, 654	17.4	10
611	Neuroticism, negative life events, and dementia in older White and Black Brazilians. <i>International Journal of Geriatric Psychiatry</i> , 2021 , 36, 901-908	3.9	4
610	ARTS: A novel In-vivo classifier of arteriolosclerosis for the older adult brain. <i>NeuroImage: Clinical</i> , 2021 , 31, 102768	5.3	2
609	Exome-wide age-of-onset analysis reveals exonic variants in ERN1 and SPPL2C associated with Alzheimer's disease. <i>Translational Psychiatry</i> , 2021 , 11, 146	8.6	1
608	Neuroticism alters the transcriptome of the frontal cortex to contribute to the cognitive decline and onset of Alzheimer's disease. <i>Translational Psychiatry</i> , 2021 , 11, 139	8.6	2
607	Interactive Effects of HLA and GM Alleles on the Development of Alzheimer Disease. <i>Neurology: Genetics</i> , 2021 , 7, e565	3.8	0
606	TOMM40-APOE haplotypes are associated with cognitive decline in non-demented Blacks. <i>Alzheimer's and Dementia</i> , 2021 , 17, 1287-1296	1.2	0

605	Motor function is the primary driver of the associations of sarcopenia and physical frailty with adverse health outcomes in community-dwelling older adults. <i>PLoS ONE</i> , 2021 , 16, e0245680	3.7	1
604	Adverse Impacts of Declining Financial and Health Literacy in Old Age. <i>American Journal of Geriatric Psychiatry</i> , 2021 , 29, 1129-1139	6.5	1
603	Incident mobility disability, parkinsonism, and mortality in community-dwelling older adults. <i>PLoS ONE</i> , 2021 , 16, e0246206	3.7	2
602	Brain DNA Methylation Patterns in CLDN5 Associated With Cognitive Decline. <i>Biological Psychiatry</i> , 2021 ,	7.9	5
601	Limbic-predominant age-related TDP-43 encephalopathy neuropathologic change and microvascular pathologies in community-dwelling older persons. <i>Brain Pathology</i> , 2021 , 31, e12939	6	5
600	Physical activity, brain tissue microstructure, and cognition in older adults. <i>PLoS ONE</i> , 2021 , 16, e0253484	4.7	1
599	Susceptibility to Scams in Older Black and White Adults. <i>Frontiers in Psychology</i> , 2021 , 12, 685258	3.4	1
598	Impact of Early Life Socioeconomic Status on Decision Making in Older Adults Without Dementia. <i>Archives of Gerontology and Geriatrics</i> , 2021 , 95, 104432	4	0
597	Sex-Specific Association of the X Chromosome With Cognitive Change and Tau Pathology in Aging and Alzheimer Disease. <i>JAMA Neurology</i> , 2021 , 78, 1249-1254	17.2	4
596	Bootstrap approach for meta-synthesis of MRI findings from multiple scanners. <i>Journal of Neuroscience Methods</i> , 2021 , 360, 109229	3	0
595	Integrative brain transcriptome analysis links complement component 4 and HSPA2 to the APOE ε protective effect in Alzheimer disease. <i>Molecular Psychiatry</i> , 2021 ,	15.1	1
594	The association of epigenetic clocks in brain tissue with brain pathologies and common aging phenotypes. <i>Neurobiology of Disease</i> , 2021 , 157, 105428	7.5	5
593	Association of Amyloid-β Pathology with Decision Making and Scam Susceptibility. <i>Journal of Alzheimer's Disease</i> , 2021 , 83, 879-887	4.3	0
592	Relation of Literacy and Music Literacy to Dementia in Older Black and White Brazilians. <i>Journal of Alzheimer's Disease</i> , 2021 , 84, 737-744	4.3	
591	Pulmonary function is associated with cognitive decline and structural brain differences. <i>Alzheimer's and Dementia</i> , 2021 ,	1.2	1
590	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. <i>Acta Neuropathologica Communications</i> , 2021 , 9, 156	7.3	3
589	Diverse Motor Performances Are Related to Incident Cognitive Impairment in Community-Dwelling Older Adults. <i>Frontiers in Aging Neuroscience</i> , 2021 , 13, 717139	5.3	2
588	Epigenomic features related to microglia are associated with attenuated effect of APOE ε on Alzheimer's disease risk in humans. <i>Alzheimer's and Dementia</i> , 2021 ,	1.2	1

587	Latent Cognitive Class at Enrollment Predicts Future Cognitive Trajectories of Decline in a Community Sample of Older Adults. <i>Journal of Alzheimer's Disease</i> , 2021 , 83, 641-652	4.3	1
586	Serum metabolomic biomarkers of perceptual speed in cognitively normal and mildly impaired subjects with fasting state stratification. <i>Scientific Reports</i> , 2021 , 11, 18964	4.9	2
585	Aducanumab and the "post-amyloid" era of Alzheimer research?. <i>Neuron</i> , 2021 , 109, 3045-3047	13.9	3
584	Inhibitory Fcγ Receptor and Paired Immunoglobulin Type 2 Receptor Alpha Genotypes in Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2021 , 84, 965-968	4.3	
583	MIND Diet, Common Brain Pathologies, and Cognition in Community-Dwelling Older Adults. <i>Journal of Alzheimer's Disease</i> , 2021 , 83, 683-692	4.3	2
582	In vivo and neuropathology data support locus coeruleus integrity as indicator of Alzheimer's disease pathology and cognitive decline. <i>Science Translational Medicine</i> , 2021 , 13, eabj2511	17.5	11
581	Stem cell-derived neurons reflect features of protein networks, neuropathology, and cognitive outcome of their aged human donors. <i>Neuron</i> , 2021 , 109, 3402-3420.e9	13.9	9
580	Integrating human brain proteomes with genome-wide association data implicates new proteins in Alzheimer's disease pathogenesis. <i>Nature Genetics</i> , 2021 , 53, 143-146	36.3	36
579	Development and evaluation of a high performance T1-weighted brain template for use in studies on older adults. <i>Human Brain Mapping</i> , 2021 , 42, 1758-1776	5.9	6
578	A Workshop on Cognitive Aging and Impairment in the 9/11-Exposed Population. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	5
577	A cortical immune network map identifies distinct microglial transcriptional programs associated with Amyloid and Tau pathologies. <i>Translational Psychiatry</i> , 2021 , 11, 50	8.6	7
576	Dementia and autopsy-verified causes of death in racially-diverse older Brazilians.. <i>PLoS ONE</i> , 2021 , 16, e0261036	3.7	0
575	Integration of GWAS and brain transcriptomic analyses in a multiethnic sample of 35,245 older adults identifies DCDC2 gene as predictor of episodic memory maintenance. <i>Alzheimer's and Dementia</i> , 2021 ,	1.2	1
574	Identification Of Dementia In Recent Medicare Claims Data, Compared To Rigorous Clinical Assessments.. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021 ,	6.4	5
573	Neuropathologic Correlates of Human Cortical Proteins in Alzheimer Disease and Related Dementias.. <i>Neurology</i> , 2021 ,	6.5	0
572	Association of pulmonary function with mild cognitive impairment and brain pathologies: a community-based cohort study.. <i>Alzheimer's and Dementia</i> , 2021 , 17 Suppl 2, e058433	1.2	
571	Spatial pattern of R relaxation rate is associated with limbic-predominant, age-related, TDP-43 encephalopathy neuropathological change (LATE-NC).. <i>Alzheimer's and Dementia</i> , 2021 , 17 Suppl 3, e051488	1.2	1
570	Differential association of Alzheimer's disease and related neurodegenerative and vascular pathologies with grip strength versus gait function.. <i>Alzheimer's and Dementia</i> , 2021 , 17 Suppl 3, e051387 ^{1,2}		1,2

569	Neuropathologic correlates of shape of subcortical brain structures.. <i>Alzheimer's and Dementia</i> , 2021 , 17 Suppl 3, e051502	1.2	
568	Associations of automatically segmented, enlarged perivascular spaces with neuropathology and cognition in community-based older adults.. <i>Alzheimer's and Dementia</i> , 2021 , 17 Suppl 3, e050294	1.2	
567	VEGF-family brain protein abundance: Associations with Alzheimer's disease pathology and cognitive decline.. <i>Alzheimer's and Dementia</i> , 2021 , 17 Suppl 3, e052984	1.2	
566	Depression contributes to Alzheimer's disease through shared genetic risk.. <i>Alzheimer's and Dementia</i> , 2021 , 17 Suppl 3, e053251	1.2	
565	Traumatic brain injury with loss of consciousness is associated with amyloid-beta burden and cerebral infarcts in community-dwelling older adults.. <i>Alzheimer's and Dementia</i> , 2021 , 17 Suppl 3, e054423	1.2	3
564	A meta-analysis of genome-wide association studies identifies new genetic loci associated with all-cause and vascular dementia.. <i>Alzheimer's and Dementia</i> , 2021 , 17 Suppl 3, e056081	1.2	
563	Low systolic blood pressure modifies the association of amyloid- β with tau neuropathology. <i>Alzheimer's and Dementia</i> , 2020 , 16, e038324	1.2	
562	Single cell RNA sequencing of human microglia uncovers a subset that is associated with Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2020 , 16, e038589	1.2	3
561	A consensus proteomic analysis of Alzheimer's disease brain and cerebrospinal fluid reveals early changes in energy metabolism associated with microglia and astrocyte activation. <i>Alzheimer's and Dementia</i> , 2020 , 16, e039504	1.2	
560	Interactions between insulin, the blood-brain barrier, and beta-amyloid in Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2020 , 16, e039510	1.2	
559	HCMV infection induces AD pathology in astrocytes in vitro. <i>Alzheimer's and Dementia</i> , 2020 , 16, e039591	1.2	0
558	Hippocampal subfield deformation shows unique patterns associated with amyloid-beta, TDP-43, and PHF-tau burden. <i>Alzheimer's and Dementia</i> , 2020 , 16, e039864	1.2	
557	Associations of automatically segmented enlarged perivascular spaces with neuropathology and cognitive decline in a community cohort of older adults. <i>Alzheimer's and Dementia</i> , 2020 , 16, e039938	1.2	
556	Association of cerebrovascular risk burden with mild cognitive impairment, dementia and brain vascular pathologies. <i>Alzheimer's and Dementia</i> , 2020 , 16, e040528	1.2	1
555	Defining the role of the Alzheimer disease risk factor CD2AP in brain vascular function. <i>Alzheimer's and Dementia</i> , 2020 , 16, e040566	1.2	1
554	A longitudinal structural brain MRI template for non-demented older adults. <i>Alzheimer's and Dementia</i> , 2020 , 16, e041030	1.2	
553	The role of cognitively stimulating activities throughout the lifespan on risk and timing of conversion to dementia. <i>Alzheimer's and Dementia</i> , 2020 , 16, e041154	1.2	
552	Multi-channel IIT and Rush University Aging (MIITRA) Atlas: Development and evaluation of multimodal templates of the older adult brain. <i>Alzheimer's and Dementia</i> , 2020 , 16, e041276	1.2	

551	Association of an index of lifespan cognitive reserve with the risk of mild cognitive impairment and its progression to dementia. <i>Alzheimer's and Dementia</i> , 2020 , 16, e041427	1.2	
550	Association of cardiovascular risk burden with cognitive trajectories and structural brain differences. <i>Alzheimer's and Dementia</i> , 2020 , 16, e041434	1.2	
549	Cognitive decline prediction using an MRI-based classifier of arteriolar sclerosis and small vessel atherosclerosis. <i>Alzheimer's and Dementia</i> , 2020 , 16, e041563	1.2	1
548	External validation of an MRI-based classifier of arteriolar sclerosis. <i>Alzheimer's and Dementia</i> , 2020 , 16, e041572	1.2	1
547	Overexpression of novel candidate gene ameliorates dendritic simplification in hippocampal neurons from APP/PS1 mouse model of AD. <i>Alzheimer's and Dementia</i> , 2020 , 16, e041899	1.2	
546	Genetic associations with brain amyloidosis. <i>Alzheimer's and Dementia</i> , 2020 , 16, e042191	1.2	
545	Relation of neuroticism to frontal cortical transcriptome and Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2020 , 16, e042235	1.2	
544	Development and evaluation of 0.5 mm isotropic resolution T1-weighted and DTI templates of the older adult brain. <i>Alzheimer's and Dementia</i> , 2020 , 16, e043213	1.2	
543	Sex differences in genetic predictors of resilience to Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2020 , 16, e043259	1.2	
542	PLD3 is a neuronal lysosomal phospholipase D associated with amyloid plaques and cognitive function in Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2020 , 16, e043301	1.2	
541	Identifying novel causal genes and proteins in Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2020 , 16, e043523	1.2	
540	Genome-wide association analysis of neurofibrillary tangle burden identifies novel risk loci in the adult changes of thought (ACT) and the religious orders study and memory and aging project (ROSMAP) autopsy cohorts. <i>Alzheimer's and Dementia</i> , 2020 , 16, e043573	1.2	
539	Integrating human brain proteomes and genome-wide association results implicates new genes in Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2020 , 16, e043865	1.2	1
538	Alzheimer's disease GWAS weighted by multi-omics and endophenotypes identifies novel risk loci. <i>Alzheimer's and Dementia</i> , 2020 , 16, e043977	1.2	2
537	TOMM40-APOE haplotypes are associated with cognitive decline in non-demented blacks. <i>Alzheimer's and Dementia</i> , 2020 , 16, e044105	1.2	
536	Frailty trajectory related to Alzheimer's dementia after controlling for neuropathological burden. <i>Alzheimer's and Dementia</i> , 2020 , 16, e044671	1.2	
535	Characterizing clinical misdiagnosis of dementia using Medicare claims records linked to Rush Alzheimer's Disease Center (RADCC) cohort study data. <i>Alzheimer's and Dementia</i> , 2020 , 16, e044880	1.2	1
534	Sex differences in the relation of mixed TDP-43 and AD pathologies to risk of dementia and cognitive decline. <i>Alzheimer's and Dementia</i> , 2020 , 16, e045180	1.2	

533	Daytime napping trajectory over time and its association with cognitive aging: A 13-year community-based longitudinal study of older adults. <i>Alzheimer's and Dementia</i> , 2020 , 16, e045248	1.2	1
532	Longer and more frequent naps predict incident Alzheimer's dementia in community-based older adults. <i>Alzheimer's and Dementia</i> , 2020 , 16, e045269	1.2	
531	Circulating cell-free DNA of mitochondrial origin connects cognitive and physical decline in aging and is associated with increased mortality. <i>Alzheimer's and Dementia</i> , 2020 , 16, e045595	1.2	
530	Association of brain copper with Alzheimer's disease neuropathology: A community-based neuropathologic study. <i>Alzheimer's and Dementia</i> , 2020 , 16, e045980	1.2	
529	Multimodal genome-wide meta-analysis of brain amyloidosis reveals heterogeneity across CSF, PET, and pathological amyloid measures. <i>Alzheimer's and Dementia</i> , 2020 , 16, e046009	1.2	
528	Genome-wide interaction study of smoking in Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2020 , 16, e046149	1.2	
527	Single nucleus and bulk homogenate RNA-sequencing comparison of vascular endothelial growth factor family associations with Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2020 , 16, e046170	1.2	
526	Dietary intake of the bioactive pelargonidin may slow decline in multiple cognitive abilities. <i>Alzheimer's and Dementia</i> , 2020 , 16, e046260	1.2	
525	Association of brain copper with cognitive decline in a community-based neuropathologic study. <i>Alzheimer's and Dementia</i> , 2020 , 16, e046274	1.2	
524	Leveraging predicted gene expression data for recapitulation of gene coexpression network analysis associations with AD pathology and cognitive decline. <i>Alzheimer's and Dementia</i> , 2020 , 16, e046394	1.2	1
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485	Is Healthy Neuroticism Associated with Chronic Conditions? A Coordinated Integrative Data Analysis. <i>Collabra: Psychology</i> , 2020 , 6,	2.8	6
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351	Integrated biology approach reveals molecular and pathological interactions among Alzheimer's A β , Tau, TREM2, and TYROBP in Drosophila models. <i>Genome Medicine</i> , 2018 , 10, 26	14.4	11
350	TDP-43 pathology in anterior temporal pole cortex in aging and Alzheimer's disease. <i>Acta Neuropathologica Communications</i> , 2018 , 6, 33	7.3	59
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345	Purpose in Life and Hospitalization for Ambulatory Care-Sensitive Conditions in Old Age. <i>American Journal of Geriatric Psychiatry</i> , 2018 , 26, 364-374	6.5	6
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320	P3-428: A BIOMARKER FOR ARTERIOLAR SCLEROSIS BASED ON MRI-DERIVED FEATURES 2018 , 14, P1274-P1275		
319	P3-136: MODULE QUANTITATIVE TRAIT LOCI ANALYSIS IMPLICATES TMEM106B AND RBFOX1 AS KEY BRAIN TRANSCRIPTOME REGULATORS IN OLDER ADULTS 2018 , 14, P1120-P1120		
318	O4-06-03: NUTRITIONAL INTAKE OF FLAVONOLS MAY DECREASE THE RATE OF ALZHEIMER'S DISEASE IN AN ELDERLY POPULATION 2018 , 14, P1414-P1414		

3 ¹⁷	P1-139: THE CONTRIBUTION OF SEX-SPECIFIC ASSOCIATIONS IN GENETIC STUDIES OF ALZHEIMER'S DISEASE PATHOLOGY 2018 , 14, P327-P328		
3 ¹⁶	O1-11-06: IMPAIRED OLFACTORY FUNCTION IS ASSOCIATED WITH ACCELERATED COGNITIVE DECLINE AND NEURODEGENERATION IN THE BRAIN 2018 , 14, P248-P249		
3 ¹⁵	P2-591: TAU TANGLE DENSITY MODIFIES THE RELATIONSHIP BETWEEN HOSPITALIZATION AND COGNITIVE DECLINE IN COMMUNITY-DWELLING OLDER ADULTS 2018 , 14, P964-P964		
3 ¹⁴	P2-475: NEUROPATHOLOGIC CORRELATES OF ENLARGED PERIVASCULAR SPACES IN A COMMUNITY COHORT OF OLDER ADULTS 2018 , 14, P906-P906		
3 ¹³	O5-04-04: CANDIDATE EPIGENETIC MODIFIERS OF TAU PATHOLOGICAL BURDEN IN PRIMARY AGE-RELATED TAUOPATHY 2018 , 14, P1652-P1652		
3 ¹²	P2-393: EVALUATION OF STANDARDIZED T1-WEIGHTED BRAIN TEMPLATES FOR USE IN STUDIES ON OLDER ADULTS 2018 , 14, P852-P853		
3 ¹¹	A multi-omic atlas of the human frontal cortex for aging and Alzheimer's disease research. <i>Scientific Data</i> , 2018 , 5, 180142	8.2	155
3 ¹⁰	P4-166: WHITE MATTER CORRELATES OF SUSCEPTIBILITY TO SCAM IN COMMUNITY-DWELLING OLDER ADULTS 2018 , 14, P1503-P1503		
3 ⁰⁹	P2-474: MAGNETIC SUSCEPTIBILITY OF THE HUMAN BRAIN IS ASSOCIATED WITH AGE-RELATED NEUROPATHOLOGY 2018 , 14, P904-P905		
3 ⁰⁸	P1-268: ASSOCIATION OF OLFACTORY SCORE WITH LONGITUDINAL COGNITION AND NEUROPATHOLOGICAL DIAGNOSIS 2018 , 14, P384-P384		
3 ⁰⁷	Global odds model with proportional odds and trend odds applied to gross and microscopic brain infarcts. <i>Biostatistics and Epidemiology</i> , 2018 , 1-16	0.8	1
3 ⁰⁶	P3-463: APOE GENOTYPES AS A RISK FACTOR FOR AGE-DEPENDENT ACCUMULATION OF CEREBROVASCULAR DISEASE IN OLDER ADULTS 2018 , 14, P1296-P1296		
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239	[P3022]: MAGNETIC SUSCEPTIBILITY OF HUMAN BRAIN HEMISPHERES MEASURED POSTMORTEM 2017 , 13, P1072-P1073		
238	[P4056]: TDP43 PATHOLOGY HAS INDEPENDENT EFFECTS ON AMYGDALA VOLUME AND SHAPE ABOVE AND BEYOND CONTRIBUTIONS OF ALZHEIMER'S PATHOLOGY AND HIPPOCAMPAL SCLEROSIS 2017 , 13, P1278-P1279		
237	[P4083]: A DOPAMINE RECEPTOR GENETIC VARIANT ENHANCES PERCEPTUAL SPEED IN COGNITIVELY HEALTHY SUBJECTS 2017 , 13, P1291-P1291		
236	[P1054]: APOE ε IS ASSOCIATED WITH HIGHER TDP-43 PROTEINOPATHY BURDEN IN ALZHEIMER'S DISEASE 2017 , 13, P301-P302		
235	[P1072]: REGIONAL VARIATIONS IN THE RELATIONSHIP BETWEEN BRAIN WHITE MATTER HYPERINTENSITIES BURDEN AND AGE-RELATED NEUROPATHOLOGIES 2017 , 13, P403-P404		
234	[P1063]: WATERSHED MICROINFARCT PATHOLOGY AND COGNITION IN OLDER PERSONS 2017 , 13, P464-P465		
233	[P2015]: A TMEM106B LOCUS IS IMPLICATED IN COGNITIVE DECLINE IN ALZHEIMER'S DISEASE 2017 , 13, P650-P651		
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211	Trans-pQTL study identifies immune crosstalk between Parkinson and Alzheimer loci. <i>Neurology: Genetics</i> , 2016 , 2, e90	3.8	20
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207	Genetic variants in Alzheimer disease - molecular and brain network approaches. <i>Nature Reviews Neurology</i> , 2016 , 12, 413-27	15	71
206	Relation of cerebral vessel disease to Alzheimer's disease dementia and cognitive function in elderly people: a cross-sectional study. <i>Lancet Neurology</i> , 2016 , 15, 934-943	24.1	261
205	Antihypertensive and Statin Medication Use and Motor Function in Community-Dwelling Older Adults. <i>Journal of the American Medical Directors Association</i> , 2016 , 17, 220-4	5.9	2
204	Sleep Fragmentation, Cerebral Arteriosclerosis, and Brain Infarct Pathology in Community-Dwelling Older People. <i>Stroke</i> , 2016 , 47, 516-8	6.7	38
203	Diabetes is associated with cerebrovascular but not Alzheimer's disease neuropathology. <i>Alzheimer's and Dementia</i> , 2016 , 12, 882-9	1.2	127
202	Higher brain BDNF gene expression is associated with slower cognitive decline in older adults. <i>Neurology</i> , 2016 , 86, 735-41	6.5	119
201	Financial literacy is associated with white matter integrity in old age. <i>NeuroImage</i> , 2016 , 130, 223-229	7.9	15
200	New loci for body fat percentage reveal link between adiposity and cardiometabolic disease risk. <i>Nature Communications</i> , 2016 , 7, 10495	17.4	180
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198	Association of Seafood Consumption, Brain Mercury Level, and APOE ϵ Status With Brain Neuropathology in Older Adults. <i>JAMA - Journal of the American Medical Association</i> , 2016 , 315, 489-97	27.4	82
197	Tissue Transglutaminase and Its Product Isopeptide Are Increased in Alzheimer's Disease and APP ^{swE} /PS1 ^{dE9} Double Transgenic Mice Brains. <i>Molecular Neurobiology</i> , 2016 , 53, 5066-78	6.2	17
196	Discrepancies between cognition and decision making in older adults. <i>Aging Clinical and Experimental Research</i> , 2016 , 28, 99-108	4.8	22
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194	The characteristics of astrocyte on A β clearance altered in Alzheimer's disease were reversed by anti-inflammatory agent (+)-2-(1-hydroxyl-4-oxocyclohexyl) ethyl caffeine. <i>American Journal of Translational Research (discontinued)</i> , 2016 , 8, 4082-4094	3	13
193	Self-Reported Sleep in Older African Americans and White Americans. <i>Ethnicity and Disease</i> , 2016 , 26, 521-528	1.8	13
192	The Role of MAPT Haplotype H2 and Isoform 1N/4R in Parkinsonism of Older Adults. <i>PLoS ONE</i> , 2016 , 11, e0157452	3.7	19

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188	Personality Polygenes, Positive Affect, and Life Satisfaction. <i>Twin Research and Human Genetics</i> , 2016 , 19, 407-17	2.2	10
187	Therapeutic correction of ApoER2 splicing in Alzheimer's disease mice using antisense oligonucleotides. <i>EMBO Molecular Medicine</i> , 2016 , 8, 328-45	12	59
186	P3-312: Brain Iron Levels Associated With Increased Alzheimer's Disease Neuropathology 2016 , 12, P962-P962		1
185	IC-P-029: Polymorphism in Cytochrome P450 Gene is Associated with Alzheimer's Pathology 2016 , 12, P29-P30		
184	IC-P-054: Ante-Mortem Structural MRI Markers for Post-Mortem Pathology for TDP-43 and Ad in The Hippocampus 2016 , 12, P44-P45		0
183	P2-093: Polymorphism in Cytochrome P450 Gene is Associated with Alzheimer's Pathology 2016 , 12, P646-P646		
182	P4-027: Combing Evidence Across Multiple Cohorts for Systems-Based Target Discovery: the AMP-AD Knowledge Portal 2016 , 12, P1025-P1025		
181	P4-031: Integrative Network Analysis of Multiple Alzheimer's Disease Rnaseq Studies From the Accelerating Medicine Partnership-Alzheimer's Disease Consortium 2016 , 12, P1026-P1027		1
180	P4-231: African Americans Report Less Loneliness Than White Adults in Old Age 2016 , 12, P1117-P1118		1
179	F2-01-02: Pathway Discovery, Validation and Compound Identification for Alzheimer's Disease 2016 , 12, P215-P215		
178	O2-02-01: Dna Demethylation and Remethylation in Alzheimer's Pathology 2016 , 12, P223-P224		
177	O2-10-04: A Regulatory Variant at the TREM Gene Cluster Associates with Decreased Alzheimer's Disease Risk and Increased TREML1 and TREM2 Brain Gene Expression 2016 , 12, P251-P252		
176	Methylation profiles in peripheral blood CD4+ lymphocytes versus brain: The relation to Alzheimer's disease pathology. <i>Alzheimer's and Dementia</i> , 2016 , 12, 942-951	1.2	30
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173	Crowdsourced estimation of cognitive decline and resilience in Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2016 , 12, 645-53	1.2	58
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167	Genome-wide association study identifies 74 loci associated with educational attainment. <i>Nature</i> , 2016 , 533, 539-42	50.4	850
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163	GWAS analysis of handgrip and lower body strength in older adults in the CHARGE consortium. <i>Aging Cell</i> , 2016 , 15, 792-800	9.9	33
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159	Mixed pathology is more likely in black than white decedents with Alzheimer dementia. <i>Neurology</i> , 2015 , 85, 528-34	6.5	97
158	Genetically predicted body mass index and Alzheimer's disease-related phenotypes in three large samples: Mendelian randomization analyses. <i>Alzheimer's and Dementia</i> , 2015 , 11, 1439-1451	1.2	30
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153	Effect of common neuropathologies on progression of late life cognitive impairment. <i>Neurobiology of Aging</i> , 2015 , 36, 2225-2231	5.6	18
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151	CD33 modulates TREM2: convergence of Alzheimer loci. <i>Nature Neuroscience</i> , 2015 , 18, 1556-8	25.5	107
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148	Temporal course and pathologic basis of unawareness of memory loss in dementia. <i>Neurology</i> , 2015 , 85, 984-91	6.5	70
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143	Poorer Financial and Health Literacy Among Community-Dwelling Older Adults With Mild Cognitive Impairment. <i>Journal of Aging and Health</i> , 2015 , 27, 1105-17	2.6	25
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138	Epigenomics of Alzheimer's disease. <i>Translational Research</i> , 2015 , 165, 200-20	11	79

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135	Alzheimer's loci: epigenetic associations and interaction with genetic factors. <i>Annals of Clinical and Translational Neurology</i> , 2015 , 2, 636-47	5.3	42
134	Early life instruction in foreign language and music and incidence of mild cognitive impairment. <i>Neuropsychology</i> , 2015 , 29, 292-302	3.8	63
133	Negative social interactions and risk of mild cognitive impairment in old age. <i>Neuropsychology</i> , 2015 , 29, 561-70	3.8	40
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129	Suprachiasmatic neuron numbers and rest-activity circadian rhythms in older humans. <i>Annals of Neurology</i> , 2015 , 78, 317-22	9.4	116
128	Effects of Souvenaid on plasma micronutrient levels and fatty acid profiles in mild and mild-to-moderate Alzheimer's disease. <i>Alzheimer's Research and Therapy</i> , 2015 , 7, 51	9	26
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126	Post-mortem brain pathology is related to declining respiratory function in community-dwelling older adults. <i>Frontiers in Aging Neuroscience</i> , 2015 , 7, 197	5.3	11
125	Cognitive decline is associated with risk aversion and temporal discounting in older adults without dementia. <i>PLoS ONE</i> , 2015 , 10, e0121900	3.7	29
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119	P4-225: Relation of plasmalogens, ApoE genotype, and Alzheimer's disease pathology to cognition: A post-mortem analysis 2015 , 11, P865-P866		
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112	Cognitive and social lifestyle: links with neuropathology and cognition in late life. <i>Acta Neuropathologica</i> , 2014 , 127, 137-50	14.3	92
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110	Clinical-pathologic study of depressive symptoms and cognitive decline in old age. <i>Neurology</i> , 2014 , 83, 702-9	6.5	97
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65	Neural intrinsic connectivity networks associated with risk aversion in old age. <i>Behavioural Brain Research</i> , 2012 , 227, 233-40	3.4	18
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45	Lewy bodies and olfactory dysfunction in old age. <i>Chemical Senses</i> , 2011 , 36, 367-73	4.8	65
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6	Multiplexed fractionated proteomics reveals synaptic factors associated with cognitive resilience in Alzheimer's Disease		2
5	Single Cell-type Integrative Network Modeling Identified Novel Microglial-specific Targets for the Phagosome in Alzheimer's disease		1
4	Genetic data and cognitively-defined late-onset Alzheimer's disease subgroups		5
3	The impact of genomic structural variation on the transcriptome, chromatin, and proteome in the human brain		1
2	Loss of nucleus basalis neurons containing trkA immunoreactivity in individuals with mild cognitive impairment and early Alzheimer's disease		1
1	FMNL2 regulates gliovascular interactions and is associated with vascular risk factors and cerebrovascular pathology in Alzheimer's disease. <i>Acta Neuropathologica</i> ,	14.3	2