

# Sanjay Asthana

## 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.

260  
papers

10,387  
citations

53  
h-index

97  
g-index

346  
ext. papers

13,277  
ext. citations

5.2  
avg, IF

5.64  
L-index

#	Paper	IF	Citations
260	Age-related differences in white matter microstructure measured by advanced diffusion MRI in healthy older adults at risk for Alzheimer's disease. <i>Aging Brain</i> , <b>2022</b> , 100030		0
259	Crosswalk study on blood collection-tube types for Alzheimer's disease biomarkers.. <i>Alzheimeris and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , <b>2022</b> , 14, e12266	5.2	0
258	Dissection of the polygenic architecture of neuronal A $\beta$ production using a large sample of individual iPSC lines derived from Alzheimer's disease patients. <i>Nature Aging</i> , <b>2022</b> , 2, 125-139		0
257	Dissociation of tau pathology and neuronal hypometabolism within the ATN framework of Alzheimer's disease.. <i>Nature Communications</i> , <b>2022</b> , 13, 1495	17.4	0
256	Manifestations of Alzheimer's disease genetic risk in the blood are evident in a multiomic analysis in healthy adults aged 18 to 90.. <i>Scientific Reports</i> , <b>2022</b> , 12, 6117	4.9	1
255	Tau-Atrophy Variability Reveals Phenotypic Heterogeneity in Alzheimer's Disease. <i>Annals of Neurology</i> , <b>2021</b> , 90, 751-762	9.4	3
254	Association of Neighborhood Context, Cognitive Decline, and Cortical Change in an Unimpaired Cohort. <i>Neurology</i> , <b>2021</b> , 96, e2500-e2512	6.5	4
253	Cigarette Smoking Status, Cigarette Exposure, and Duration of Abstinence Predicting Incident Dementia and Death: A Multistate Model Approach. <i>Journal of Alzheimeris Disease</i> , <b>2021</b> , 80, 1013-1023	4.3	3
252	Interaction of amyloid and tau on cortical microstructure in cognitively unimpaired adults. <i>Alzheimeris and Dementia</i> , <b>2021</b> ,	1.2	3
251	Assessing Dementia Prevalence in the Wisconsin Longitudinal Study: Cohort Profile, Protocol, and Preliminary Findings. <i>Journal of Alzheimeris Disease</i> , <b>2021</b> , 81, 751-768	4.3	1
250	Impact of sex and $\beta$ on age-related cerebral perfusion trajectories in cognitively asymptomatic middle-aged and older adults: A longitudinal study. <i>Journal of Cerebral Blood Flow and Metabolism</i> , <b>2021</b> , 41, 3016-3027	7.3	1
249	Neurodegeneration, Alzheimer's disease biomarkers, and longitudinal verbal learning and memory performance in late middle age. <i>Neurobiology of Aging</i> , <b>2021</b> , 102, 151-160	5.6	1
248	Effects of simvastatin on white matter integrity in healthy middle-aged adults. <i>Annals of Clinical and Translational Neurology</i> , <b>2021</b> , 8, 1656-1667	5.3	2
247	Latent Factor Structure and Measurement Invariance of the NIH Toolbox Cognition Battery in an Alzheimer's Disease Research Sample. <i>Journal of the International Neuropsychological Society</i> , <b>2021</b> , 27, 412-425	3.1	4
246	An examination of a novel multipanel of CSF biomarkers in the Alzheimer's disease clinical and pathological continuum. <i>Alzheimeris and Dementia</i> , <b>2021</b> , 17, 431-445	1.2	26
245	Novel Alzheimer Disease Risk Loci and Pathways in African American Individuals Using the African Genome Resources Panel: A Meta-analysis. <i>JAMA Neurology</i> , <b>2021</b> , 78, 102-113	17.2	32
244	In-depth Site-specific Analysis of N-glycoproteome in Human Cerebrospinal Fluid and Glycosylation Landscape Changes in Alzheimer's Disease. <i>Molecular and Cellular Proteomics</i> , <b>2021</b> , 20, 100081	7.6	12

243	Measurement batch differences and between-batch conversion of Alzheimer's disease cerebrospinal fluid biomarker values. <i>Alzheimeris and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , <b>2021</b> , 13, e12194	5.2	1
242	Cerebrospinal fluid metabolomics identifies 19 brain-related phenotype associations. <i>Communications Biology</i> , <b>2021</b> , 4, 63	6.7	8
241	Age-Related Tau Burden and Cognitive Deficits Are Attenuated in KLOTTHO KL-VS Heterozygotes. <i>Journal of Alzheimeris Disease</i> , <b>2021</b> , 79, 1297-1305	4.3	8
240	Does Rural Living in Early Life Increase the Risk for Reduced Cognitive Functioning in Later Life?. <i>Journal of Alzheimeris Disease</i> , <b>2021</b> , 82, 1171-1182	4.3	2
239	The relationship of glucose-stimulated insulin secretion to cerebral glucose metabolism and cognition in healthy middle-aged and older adults. <i>Neurobiology of Aging</i> , <b>2021</b> , 105, 174-185	5.6	1
238	Insulin resistance is related to cognitive decline but not change in CSF biomarkers of Alzheimer's disease in non-demented adults. <i>Alzheimeris and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , <b>2021</b> , 13, e12220	5.2	1
237	CSF metabolites associate with CSF tau and improve prediction of Alzheimer's disease status. <i>Alzheimeris and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , <b>2021</b> , 13, e12167	5.2	1
236	The Interaction between Ventricle to Brain Ratio and Serum Klotho on Cognition in Older Adults at Risk for Alzheimer's Disease.. <i>Alzheimeris and Dementia</i> , <b>2021</b> , 17 Suppl 12, e058632	1.2	0
235	Diet and APOE as moderators of the relationship between trimethylamine N-oxide and biomarkers of Alzheimer's disease and glial activation.. <i>Alzheimeris and Dementia</i> , <b>2021</b> , 17 Suppl 3, e051827	1.2	1
234	MK-6240 imaging features, cognitive associations in preclinical Alzheimer's disease and a case with imaging-to-postmortem correlates. <i>Alzheimeris and Dementia</i> , <b>2020</b> , 16, e043217	1.2	1
233	Simvastatin maintains white matter integrity in healthy middle-aged adults with increased risk for Alzheimer's disease: A secondary analysis of a randomized controlled trial. <i>Alzheimeris and Dementia</i> , <b>2020</b> , 16, e043408	1.2	
232	The interaction of amyloid and tau on decreased cortical neurite density in preclinical Alzheimer's disease. <i>Alzheimeris and Dementia</i> , <b>2020</b> , 16, e043979	1.2	
231	Principal components from untargeted CSF metabolomics associated with tau. <i>Alzheimeris and Dementia</i> , <b>2020</b> , 16, e046065	1.2	
230	Blood-brain barrier permeability measured by 7 $\beta$ -hydroxy-3-oxo-4-cholestenoic acid in CSF associates with Alzheimer's pathology biomarkers in cerebrospinal fluid. <i>Alzheimeris and Dementia</i> , <b>2020</b> , 16, e046582	1.2	
229	Association of Cardiovascular Risk Factors with Cerebral Perfusion in Whites and African Americans. <i>Journal of Alzheimeris Disease</i> , <b>2020</b> , 75, 649-660	4.3	7
228	Amyloid duration is associated with preclinical cognitive decline and tau PET. <i>Alzheimeris and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , <b>2020</b> , 12, e12007	5.2	23
227	Cortical Microstructural Alterations in Mild Cognitive Impairment and Alzheimer's Disease Dementia. <i>Cerebral Cortex</i> , <b>2020</b> , 30, 2948-2960	5.1	22
226	Cardiorespiratory Fitness Associates with Cerebral Vessel Pulsatility in a Cohort Enriched with Risk for Alzheimer's Disease. <i>Brain Plasticity</i> , <b>2020</b> , 5, 175-184	3.5	1

225	Factors Associated with Lumbar Puncture Participation in Alzheimer's Disease Research. <i>Journal of Alzheimer's Disease</i> , <b>2020</b> , 77, 1559-1567	4.3	3
224	Chronicity of amyloid: Methods for estimating amyloid onset and clinical research applications. <i>Alzheimer's and Dementia</i> , <b>2020</b> , 16, e039782	1.2	
223	Amyloid and tau imaging biomarkers explain cognitive decline from late middle-age. <i>Brain</i> , <b>2020</b> , 143, 320-335	11.2	56
222	Association of Neighborhood-Level Disadvantage With Cerebral and Hippocampal Volume. <i>JAMA Neurology</i> , <b>2020</b> , 77, 451-460	17.2	29
221	Higher CSF sTREM2 attenuates ApoE4-related risk for cognitive decline and neurodegeneration. <i>Molecular Neurodegeneration</i> , <b>2020</b> , 15, 57	19	16
220	Fitness, independent of physical activity is associated with cerebral blood flow in adults at risk for Alzheimer's disease. <i>Brain Imaging and Behavior</i> , <b>2020</b> , 14, 1154-1163	4.1	15
219	Differential effects of neurodegeneration biomarkers on subclinical cognitive decline. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , <b>2019</b> , 5, 129-138	6	16
218	ATN profiles among cognitively normal individuals and longitudinal cognitive outcomes. <i>Neurology</i> , <b>2019</b> , 92, e1567-e1579	6.5	40
217	heterozygosity attenuates -related amyloid burden in preclinical AD. <i>Neurology</i> , <b>2019</b> , 92, e1878-e1889	6.5	29
216	Cardiorespiratory Fitness Modifies Influence of Sleep Problems on Cerebrospinal Fluid Biomarkers in an At-Risk Cohort. <i>Journal of Alzheimer's Disease</i> , <b>2019</b> , 69, 111-121	4.3	3
215	Measuring longitudinal cognition: Individual tests versus composites. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , <b>2019</b> , 11, 74-84	5.2	27
214	Elevated Insulin and Insulin Resistance are Associated with Altered Myelin in Cognitively Unimpaired Middle-Aged Adults. <i>Obesity</i> , <b>2019</b> , 27, 1464-1471	8	5
213	Comparison of different MRI-based morphometric estimates for defining neurodegeneration across the Alzheimer's disease continuum. <i>NeuroImage: Clinical</i> , <b>2019</b> , 23, 101895	5.3	21
212	Effects of Simvastatin on Augmentation Index Are Transient: Outcomes From a Randomized Controlled Trial. <i>Journal of the American Heart Association</i> , <b>2019</b> , 8, e009792	6	8
211	Association of Cardiovascular and Alzheimer's Disease Risk Factors with Intracranial Arterial Blood Flow in Whites and African Americans. <i>Journal of Alzheimer's Disease</i> , <b>2019</b> , 72, 919-929	4.3	7
210	Association between enrollment factors and incident cognitive impairment in Blacks and Whites: Data from the Alzheimer's Disease Center. <i>Alzheimer's and Dementia</i> , <b>2019</b> , 15, 1533-1545	1.2	22
209	Genetic meta-analysis of diagnosed Alzheimer's disease identifies new risk loci and implicates A $\beta$ tau, immunity and lipid processing. <i>Nature Genetics</i> , <b>2019</b> , 51, 414-430	36.3	917
208	IC-P-103: RELATIONSHIPS BETWEEN P-TAU AND CHANGES IN MYELIN CONTENT AND COGNITIVE PERFORMANCE <b>2019</b> , 15, P89-P90		

207	P4-637: EXAMINING THE ROLE OF CIGARETTE SMOKING AND CESSATION ON COMBINED RISK OF INCIDENT DEMENTIA, NURSING HOME PLACEMENT, AND DEATH IN COGNITIVELY HEALTHY AND MILD COGNITIVELY IMPAIRED ADULTS <b>2019</b> , 15, P1571-P1572		
206	IC-P-109: LOWER ARTERIAL BLOOD FLOW AND HIGHER PULSATILITY INDEX ARE ASSOCIATED WITH NEURONAL INJURY <b>2019</b> , 15, P93-P95		
205	IC-P-149: DECREASED CORTICAL NEURITE DENSITY AND ORIENTATION DISPERSION IN ALZHEIMER'S DISEASE DEMENTIA <b>2019</b> , 15, P120-P121		
204	P4-623: LESSONS FROM A RESEARCH COLLABORATION WITH THE ONEIDA NATION OF WISCONSIN <b>2019</b> , 15, P1565-P1566		0
203	IC-P-081: CSF MARKERS OF NEURODEGENERATION ARE ASSOCIATED WITH QUANTITATIVE T1 <b>2019</b> , 15, P72-P73		
202	Neuropsychiatric symptoms in dementia. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , <b>2019</b> , 167, 437-454	3	18
201	The evolution of geriatric neurology. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , <b>2019</b> , 167, 575-584	3	
200	P4-583: MICROSTRUCTURAL ALTERATIONS WITH OLDER AGE EVALUATED USING THE NODDI MODEL IN A LARGE GROUP OF COGNITIVELY UNIMPAIRED INDIVIDUALS <b>2019</b> , 15, P1544-P1545		
199	The Kronos Early Estrogen Prevention Study (KEEPS): what have we learned?. <i>Menopause</i> , <b>2019</b> , 26, 1071-1084	55	
198	Hypertension and obesity moderate the relationship between $\beta$ amyloid and cognitive decline in midlife. <i>Alzheimeris and Dementia</i> , <b>2019</b> , 15, 418-428	1.2	19
197	Cerebrospinal fluid biomarkers of neurofibrillary tangles and synaptic dysfunction are associated with longitudinal decline in white matter connectivity: A multi-resolution graph analysis. <i>NeuroImage: Clinical</i> , <b>2019</b> , 21, 101586	5.3	23
196	Association of longitudinal white matter degeneration and cerebrospinal fluid biomarkers of neurodegeneration, inflammation and Alzheimer's disease in late-middle-aged adults. <i>Brain Imaging and Behavior</i> , <b>2019</b> , 13, 41-52	4.1	22
195	Moderate intensity physical activity associates with CSF biomarkers in a cohort at risk for Alzheimer's disease. <i>Alzheimeris and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , <b>2018</b> , 10, 188-195	5.2	35
194	Age-accelerated cognitive decline in asymptomatic adults with CSF $\beta$ amyloid. <i>Neurology</i> , <b>2018</b> , 90, e13066-13157	6.1	37
193	Brain structure and cognition 3 years after the end of an early menopausal hormone therapy trial. <i>Neurology</i> , <b>2018</b> , 90, e1404-e1412	6.5	35
192	Cerebrospinal Fluid and Plasma Levels of Inflammation Differentially Relate to CNS Markers of Alzheimer's Disease Pathology and Neuronal Damage. <i>Journal of Alzheimeris Disease</i> , <b>2018</b> , 62, 385-397	4.3	49
191	The Wisconsin Registry for Alzheimer's Prevention: A review of findings and current directions. <i>Alzheimeris and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , <b>2018</b> , 10, 130-142	5.2	97
190	A Pilot Study of Perceived Mouth Dryness, Perceived Swallowing Effort, and Saliva Substitute Effects in Healthy Adults Across the Age Range. <i>Dysphagia</i> , <b>2018</b> , 33, 200-205	3.7	20

189	Neurodegeneration, synaptic dysfunction, and gliosis are phenotypic of Alzheimer dementia. <i>Neurology</i> , <b>2018</b> , 91, e436-e443	6.5	25
188	Impact of apolipoprotein E genotypes on vitamin E and memantine treatment outcomes in Alzheimer's disease. <i>Alzheimeris and Dementia: Translational Research and Clinical Interventions</i> , <b>2018</b> , 4, 344-349	6	4
187	Cognitive Variability Predicts Incident Alzheimer's Disease and Mild Cognitive Impairment Comparable to a Cerebrospinal Fluid Biomarker. <i>Journal of Alzheimeris Disease</i> , <b>2018</b> , 61, 79-89	4.3	18
186	IC-P-141: NEIGHBORHOOD DISADVANTAGE PREDICTS HIPPOCAMPAL VOLUME AMONG PARTICIPANTS IN THE WISCONSIN REGISTRY FOR ALZHEIMER'S PREVENTION <b>2018</b> , 14, P118-P118		
185	P1-286: TRANSFORMATION OF CSF BIOMARKER VALUES BETWEEN MEASUREMENT BATCHES <b>2018</b> , 14, P393-P395		2
184	P3-271: LUMBAR PUNCTURE SIDE EFFECT RATES IN A RESEARCH SETTING <b>2018</b> , 14, P1180-P1181		2
183	O4-07-06: NEIGHBORHOOD DISADVANTAGE PREDICTS HIPPOCAMPAL VOLUME AMONG PARTICIPANTS IN THE WISCONSIN REGISTRY FOR ALZHEIMER'S PREVENTION <b>2018</b> , 14, P1420-P1421		
182	The gut microbiota-derived metabolite trimethylamine N-oxide is elevated in Alzheimer's disease. <i>Alzheimeris Research and Therapy</i> , <b>2018</b> , 10, 124	9	156
181	DNA Hypomethylation in Blood Links B3GALT4 and ZADH2 to Alzheimer's Disease. <i>Journal of Alzheimeris Disease</i> , <b>2018</b> , 66, 927-934	4.3	15
180	Cardiorespiratory fitness attenuates age-associated aggregation of white matter hyperintensities in an at-risk cohort. <i>Alzheimeris Research and Therapy</i> , <b>2018</b> , 10, 97	9	6
179	Neuropsychiatric Symptoms and Caregiver Burden in Individuals With Alzheimer's Disease: The TEAM-AD VA Cooperative Study. <i>Journal of Geriatric Psychiatry and Neurology</i> , <b>2018</b> , 31, 177-185	3.8	29
178	The Aging Imperative-Innovations in Research, Education, and Care in Geriatric Medicine. <i>Wisconsin Medical Journal</i> , <b>2018</b> , 117, 92-93	0.5	
177	Transethnic genome-wide scan identifies novel Alzheimer's disease loci. <i>Alzheimeris and Dementia</i> , <b>2017</b> , 13, 727-738	1.2	106
176	Positive affect predicts cerebral glucose metabolism in late middle-aged adults. <i>Social Cognitive and Affective Neuroscience</i> , <b>2017</b> , 12, 993-1000	4	2
175	Val66Met predicts cognitive decline in the Wisconsin Registry for Alzheimer's Prevention. <i>Neurology</i> , <b>2017</b> , 88, 2098-2106	6.5	35
174	Dementia Trends in the United States: Read Up and Weigh In. <i>JAMA Internal Medicine</i> , <b>2017</b> , 177, 58-60	11.5	4
173	Family history and TOMM40 '523 interactive associations with memory in middle-aged and Alzheimer's disease cohorts. <i>Alzheimeris and Dementia</i> , <b>2017</b> , 13, 1217-1225	1.2	10
172	Moderate Physical Activity is Associated with Cerebral Glucose Metabolism in Adults at Risk for Alzheimer's Disease. <i>Journal of Alzheimeris Disease</i> , <b>2017</b> , 58, 1089-1097	4.3	24

171	Cardiorespiratory fitness alters the influence of a polygenic risk score on biomarkers of AD. <i>Neurology</i> , <b>2017</b> , 88, 1650-1658	6.5	30
170	Relationships between cardiorespiratory fitness, hippocampal volume, and episodic memory in a population at risk for Alzheimer's disease. <i>Brain and Behavior</i> , <b>2017</b> , 7, e00625	3.4	31
169	Macrovascular and microvascular cerebral blood flow in adults at risk for Alzheimer's disease. <i>Alzheimeris and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , <b>2017</b> , 7, 48-55	5.2	22
168	Gut microbiome alterations in Alzheimer's disease. <i>Scientific Reports</i> , <b>2017</b> , 7, 13537	4.9	712
167	[O20506]: GUT MICROBIOME ALTERATIONS IN ALZHEIMER'S DISEASE AND THE RELATIONSHIP WITH CSF BIOMARKERS <b>2017</b> , 13, P563		3
166	Microstructural white matter alterations in preclinical Alzheimer's disease detected using free water elimination diffusion tensor imaging. <i>PLoS ONE</i> , <b>2017</b> , 12, e0173982	3.7	71
165	Intracranial Arterial 4D Flow in Individuals with Mild Cognitive Impairment is Associated with Cognitive Performance and Amyloid Positivity. <i>Journal of Alzheimeris Disease</i> , <b>2017</b> , 60, 243-252	4.3	8
164	Neurogranin, a synaptic protein, is associated with memory independent of Alzheimer biomarkers. <i>Neurology</i> , <b>2017</b> , 89, 1782-1788	6.5	49
163	Rare coding variants in PLCG2, ABI3, and TREM2 implicate microglial-mediated innate immunity in Alzheimer's disease. <i>Nature Genetics</i> , <b>2017</b> , 49, 1373-1384	36.3	508
162	[J-C-P-066]: AD FAMILY HISTORY MODULATES EFFECTS OF TOMM40 B23POLY-T ON MTL ATROPHY AND HYPOMETABOLISM IN PRECLINICAL AND AD COHORTS <b>2017</b> , 13, P54-P55		
161	Longitudinal Assessment of Self- and Informant-Subjective Cognitive Complaints in a Sample of Healthy Late-Middle Aged Adults Enriched with a Family History of Alzheimer's Disease. <i>Journal of the International Neuropsychological Society</i> , <b>2017</b> , 23, 617-626	3.1	9
160	Poor sleep is associated with CSF biomarkers of amyloid pathology in cognitively normal adults. <i>Neurology</i> , <b>2017</b> , 89, 445-453	6.5	108
159	Association of Amyloid Pathology With Myelin Alteration in Preclinical Alzheimer Disease. <i>JAMA Neurology</i> , <b>2017</b> , 74, 41-49	17.2	89
158	Insulin resistance is associated with lower arterial blood flow and reduced cortical perfusion in cognitively asymptomatic middle-aged adults. <i>Journal of Cerebral Blood Flow and Metabolism</i> , <b>2017</b> , 37, 2249-2261	7.3	30
157	[P3B31]: 4D-FLOW IN THE CEREBRAL ARTERIES PROVIDES UNIQUE INFORMATION ABOUT CEREBROVASCULAR HEALTH BEYOND ISCHEMIC LESION BURDEN AND SIGNIFICANTLY PREDICTS COGNITIVE OUTCOMES <b>2017</b> , 13, P1078-P1079		
156	[P3B23]: REGIONAL DEFICIT IN SLEEPING BRAIN ACTIVITY ASSOCIATED WITH TAU AND AMYLOID PATHOLOGY IN COGNITIVELY HEALTHY MIDDLE-AGED ADULTS <b>2017</b> , 13, P1128-P1129		
155	[P4063]: STATISTICAL ALGORITHMS FOR HARMONIZING BIOMARKER DISTRIBUTIONS ACROSS DIFFERENT COHORTS, SITES AND ASSAYS: APPLICATIONS TO CSF MEASUREMENTS <b>2017</b> , 13, P1322-P1323		
154	[P4B01]: COMPARING COGNITIVE BATTERIES: UNIFORM DATA SET 2 (UDS-2) AND UNIFORM DATA SET 3 (UDS-3) IN NON-HISPANIC WHITE PARTICIPANTS AND THOSE FROM UNDERREPRESENTED GROUPS ENROLLED IN THE WISCONSIN ALZHEIMER'S DISEASE RESEARCH CENTER'S CLINICAL CORE <b>2017</b> , 13, P1405-P1405		

153	[IC-P-049]: REGIONAL DEFICIT IN SLEEPING BRAIN ACTIVITY ASSOCIATED WITH TAU AND AMYLOID PATHOLOGY IN COGNITIVELY HEALTHY MIDDLE-AGED ADULTS <b>2017</b> , 13, P41-P42		
152	[IC-P-156]: 4D-FLOW IN THE CEREBRAL ARTERIES PROVIDES UNIQUE INFORMATION ABOUT CEREBROVASCULAR HEALTH BEYOND ISCHEMIC LESION BURDEN AND SIGNIFICANTLY PREDICTS COGNITIVE OUTCOMES <b>2017</b> , 13, P117-P119		
151	[P1B03]: MODIFIABLE RISK FACTORS MODERATE THE RELATIONSHIP BETWEEN BETA-AMYLOID AND LONGITUDINAL COGNITIVE TRAJECTORIES IN THE WISCONSIN REGISTRY FOR ALZHEIMER'S PREVENTION STUDY <b>2017</b> , 13, P485-P485		
150	[P1B26]: THE WRAP-AROUND APPROACH: A NOVEL RETENTION STRATEGY IN THE AA-FAIM STUDY <b>2017</b> , 13, P495-P495		
149	[P1B11]: LIFETIME PHYSICAL ACTIVITY IS ASSOCIATED WITH CSF AMYLOID IN COGNITIVELY ASYMPTOMATIC APOE e4+ ADULTS <b>2017</b> , 13, P530-P531		
148	[P2B23]: ASSOCIATION OF CHOLESTEROL AND CHOLESTEROL METABOLISM GENES WITH COGNITIVE FUNCTION IN A POPULATION ENRICHED FOR A PARENTAL HISTORY OF ALZHEIMER'S DISEASE <b>2017</b> , 13, P654-P654		
147	[P2B08]: CSF AND PLASMA LEVELS OF INFLAMMATION DIFFERENTIALLY RELATE TO CNS MARKERS OF ALZHEIMER'S DISEASE PATHOLOGY AND NEURONAL DAMAGE <b>2017</b> , 13, P689-P689		0
146	[O1B01]: EVIDENCE FOR EARLY DETECTION OF CSF BETA-AMYLOID AND TAU AND EFFECT ON LONGITUDINAL COGNITIVE PERFORMANCE IN INDIVIDUALS AT RISK FOR ALZHEIMER'S DISEASE <b>2017</b> , 13, P213-P214		
145	[O3B02]: LONGITUDINAL CSF BIOMARKER CHANGES IN MIDDLE-AGED ADULTS AT RISK FOR AD: THE WISCONSIN REGISTRY FOR ALZHEIMER'S PREVENTION (WRAP) AND WISCONSIN ADRC COHORTS <b>2017</b> , 13, P923-P924		1
144	[O3B13]: MODERATE INTENSITY PHYSICAL ACTIVITY IS ASSOCIATED WITH CSF BIOMARKERS IN PRECLINICAL ALZHEIMER'S DISEASE <b>2017</b> , 13, P927-P928		
143	[O5B05]: COHORT AND RACE DIFFERENCES IN FACTORS ASSOCIATED WITH ATTRITION IN LONGITUDINAL STUDIES OF ALZHEIMER'S DISEASE <b>2017</b> , 13, P1454		1
142	[IC-P-171]: MODERATE INTENSITY PHYSICAL ACTIVITY ASSOCIATES WITH CSF BIOMARKERS IN PRECLINICAL ALZHEIMER'S DISEASE <b>2017</b> , 13, P128-P129		
141	[P4B86]: A COMPARISON OF METHODS TO MEASURE INTRA-INDIVIDUAL COGNITIVE VARIABILITY IN NON-HISPANIC WHITES AND AFRICAN AMERICANS IN THE WISCONSIN REGISTRY FOR ALZHEIMER'S PREVENTION (WRAP) <b>2017</b> , 13, P1394-P1396		
140	Chronotropic Response and Cognitive Function in a Cohort at Risk for Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , <b>2017</b> , 56, 351-359	4.3	0
139	Pathway-Specific Polygenic Risk Scores as Predictors of Amyloid Deposition and Cognitive Function in a Sample at Increased Risk for Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , <b>2017</b> , 55, 473-484	4.3	60
138	Effects of hormone therapy on brain structure: A randomized controlled trial. <i>Neurology</i> , <b>2016</b> , 87, 887-965	3.5	33
137	Label-free quantitative comparison of cerebrospinal fluid glycoproteins and endogenous peptides in subjects with Alzheimer's disease, mild cognitive impairment, and healthy individuals. <i>Proteomics - Clinical Applications</i> , <b>2016</b> , 10, 1225-1241	3.1	23
136	Biomarker clusters are differentially associated with longitudinal cognitive decline in late midlife. <i>Brain</i> , <b>2016</b> , 139, 2261-74	11.2	27



135	Cerebrospinal fluid ratios with A $\beta$ 2 predict preclinical brain $\beta$ amyloid accumulation. <i>Alzheimeris and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , <b>2016</b> , 2, 27-38	5.2	35
134	Beta-amyloid and cognitive decline in late middle age: Findings from the Wisconsin Registry for Alzheimer's Prevention study. <i>Alzheimeris and Dementia</i> , <b>2016</b> , 12, 805-14	1.2	42
133	Insulin Resistance is Associated with Increased Levels of Cerebrospinal Fluid Biomarkers of Alzheimer's Disease and Reduced Memory Function in At-Risk Healthy Middle-Aged Adults. <i>Journal of Alzheimeris Disease</i> , <b>2016</b> , 52, 1373-83	4.3	37
132	Effects of long-term testosterone administration on cognition in older men with low or low-to-normal testosterone concentrations: a prespecified secondary analysis of data from the randomised, double-blind, placebo-controlled TEAAM trial. <i>Lancet Diabetes and Endocrinology</i> , <b>2016</b> , 12, P207-P207	18.1	40
131	Associations between Performance on an Abbreviated CogState Battery, Other Measures of Cognitive Function, and Biomarkers in People at Risk for Alzheimer's Disease. <i>Journal of Alzheimeris Disease</i> , <b>2016</b> , 54, 1395-1408	4.3	29
130	O1-12-05: Amyloid Deposition in the Posterior Cingulate is Associated with Altered Microstructure in Cognitively Asymptomatic Individuals: Findings From the Wrap Study <b>2016</b> , 12, P207-P207		
129	O5-01-02: Stress is Associated with Greater Insulin Resistance, Higher CSF Phosphorylated TAU, and Decreased Glucose Metabolism in the Medial Temporal Lobe in apoe $\epsilon$ Carriers <b>2016</b> , 12, P375-P376		
128	IC-P-050: MCI Status, Amyloid and TAU Biomarkers, and Composite Cognitive Impairment Scores are Associated with Cogstate Performance in The Wisconsin Registry For Alzheimer's Prevention <b>2016</b> , 12, P41-P42		
127	IC-P-069: Effects of Kibra Polymorphism on White Matter Integrity: Findings from The Wisconsin Registry for Alzheimer's Prevention <b>2016</b> , 12, P54-P55		
126	IC-P-071: Longevity Gene Klotho Alters Apoe4-Related Cortical Thinning: Findings from The Wisconsin Registry for Alzheimer's Prevention <b>2016</b> , 12, P56-P56		
125	P1-274: Patterns of In-Vivo Preclinical TAU and Amyloid Burden Using [F-18]THK5351 and [C-11]PIB <b>2016</b> , 12, P521-P522		
124	P1-322: Four-Dimensional Arterial Blood Flow Metrics in The Internal Carotid Artery Predict Cognitive Performance and are Associated with CSF Biomarkers in Patients with MCI <b>2016</b> , 12, P548-P549		
123	P1-344: Poor Sleep Quality is Associated with CSF Markers of Amyloid Deposition in Cognitively Healthy Adults at Risk for Alzheimer's Disease <b>2016</b> , 12, P561-P561		
122	P1-410: Lifetime Recreational Physical Activity is Associated with CSF Amyloid in Cognitively Asymptomatic Adults <b>2016</b> , 12, P591-P592		
121	IC-P-123: Four Dimensional Arterial Blood Flow Metrics in The Internal Carotid Artery Predict Cognitive Performance and Are Associated With CSF Biomarkers in Patients With MCI <b>2016</b> , 12, P91-P92		
120	P3-084: Effects of Kibra Polymorphism on White Matter Integrity: Findings from the Wisconsin Registry for Alzheimer's Prevention <b>2016</b> , 12, P850-P850		
119	IC-P-178: Occupational Complexity, Cognitive Reserve, and White Matter Hyperintensities: Findings from The Wisconsin Registry for Alzheimer's Prevention <b>2016</b> , 12, P130-P130		3
118	IC-P-195: Patterns of in-Vivo Preclinical TAU and Amyloid Burden Using [F-18]THK5351 and [C-11]PIB <b>2016</b> , 12, P141-P141		

117	O3-03-02: MCI STATUS, AMYLOID AND TAU BIOMARKERS, AND COMPOSITE COGNITIVE IMPAIRMENT SCORES ARE ASSOCIATED WITH COGSTATE PERFORMANCE IN THE WISCONSIN REGISTRY FOR ALZHEIMER'S PREVENTION <b>2016</b> , 12, P285-P286		
116	O3-05-01: Occupational Complexity, Cognitive Reserve, and White Matter Hyperintensities: Findings from the Wisconsin Registry for Alzheimer's Prevention <b>2016</b> , 12, P294-P294		
115	O3-09-01: Distinct Cognitive Trajectories in Late Middle-Age and their Associations with Brain Structure and Alzheimer's Disease Biomarkers: Findings from the Wisconsin Registry for Alzheimer's Prevention <b>2016</b> , 12, P306-P307		
114	O5-01-05: Longevity Gene KLOTHO Alters APOE4-Related Cortical Thinning: Findings from the Wisconsin Registry for Alzheimer's Prevention <b>2016</b> , 12, P377-P378		
113	P4-335: Postmortem Cerebrovascular Disease and White Matter Pallor are Associated with Lower Antemortem Cerebral Perfusion, Increased White Matter Hyperintensities, and Poor Learning <b>2016</b> , 12, P1162-P1163		
112	Cerebrospinal Fluid Markers of Alzheimer's Disease Pathology and Microglial Activation are Associated with Altered White Matter Microstructure in Asymptomatic Adults at Risk for Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , <b>2016</b> , 50, 873-86	4.3	75
111	Meeting physical activity recommendations may be protective against temporal lobe atrophy in older adults at risk for Alzheimer's disease. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , <b>2016</b> , 4, 14-7	5.2	19
110	Mild Cognitive Impairment in Late Middle Age in the Wisconsin Registry for Alzheimer's Prevention Study: Prevalence and Characteristics Using Robust and Standard Neuropsychological Normative Data. <i>Archives of Clinical Neuropsychology</i> , <b>2016</b> , 31, 675-688	2.7	31
109	Age-dependent differences in brain tissue microstructure assessed with neurite orientation dispersion and density imaging. <i>Neurobiology of Aging</i> , <b>2016</b> , 43, 79-88	5.6	39
108	Cognitive variability-A marker for incident MCI and AD: An analysis for the Alzheimer's Disease Neuroimaging Initiative. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , <b>2016</b> , 4, 47-55	5.2	16
107	Sex biology contributions to vulnerability to Alzheimer's disease: A think tank convened by the Women's Alzheimer's Research Initiative. <i>Alzheimer's and Dementia</i> , <b>2016</b> , 12, 1186-1196	1.2	106
106	Measuring informed consent capacity in an Alzheimer's disease clinical trial. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , <b>2016</b> , 2, 258-266	6	7
105	Cardiorespiratory fitness is associated with brain structure, cognition, and mood in a middle-aged cohort at risk for Alzheimer's disease. <i>Brain Imaging and Behavior</i> , <b>2015</b> , 9, 639-49	4.1	57
104	Association of Insulin Resistance With Cerebral Glucose Uptake in Late Middle-Aged Adults at Risk for Alzheimer Disease. <i>JAMA Neurology</i> , <b>2015</b> , 72, 1013-20	17.2	223
103	Amyloid burden is associated with self-reported sleep in nondemented late middle-aged adults. <i>Neurobiology of Aging</i> , <b>2015</b> , 36, 2568-76	5.6	129
102	Posteromedial hyperactivation during episodic recognition among people with memory decline: findings from the WRAP study. <i>Brain Imaging and Behavior</i> , <b>2015</b> , 9, 690-702	4.1	2
101	Participation in cognitively-stimulating activities is associated with brain structure and cognitive function in preclinical Alzheimer's disease. <i>Brain Imaging and Behavior</i> , <b>2015</b> , 9, 729-36	4.1	33
100	Effect of Cognitive Reserve on Age-Related Changes in Cerebrospinal Fluid Biomarkers of Alzheimer Disease. <i>JAMA Neurology</i> , <b>2015</b> , 72, 699-706	17.2	54

99	Amyloid burden, cortical thickness, and cognitive function in the Wisconsin Registry for Alzheimer's Prevention. <i>Alzheimeris and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , <b>2015</b> , 1, 160-169	5.2	26
98	Occupational Complexity and Cognitive Reserve in a Middle-Aged Cohort at Risk for Alzheimer's Disease. <i>Archives of Clinical Neuropsychology</i> , <b>2015</b> , 30, 634-42	2.7	55
97	Insulin resistance predicts brain amyloid deposition in late middle-aged adults. <i>Alzheimeris and Dementia</i> , <b>2015</b> , 11, 504-510.e1	1.2	147
96	Cardiorespiratory Fitness Attenuates the Influence of Amyloid on Cognition. <i>Journal of the International Neuropsychological Society</i> , <b>2015</b> , 21, 841-50	3.1	37
95	P4-004: Cardiorespiratory capacity modifies the association between a polygenic risk score and CSF biomarkers in preclinical Alzheimer's disease <b>2015</b> , 11, P766-P766		1
94	Intracranial Arterial 4D-Flow is Associated with Metrics of Brain Health and Alzheimer's Disease. <i>Alzheimeris and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , <b>2015</b> , 1, 420-428	5.2	21
93	IC-P-063: Alzheimer's disease biomarker-based clusters predict amyloid accumulation and cognitive decline in a preclinical cohort: Findings from the wisconsin registry for Alzheimer's prevention (WRAP) <b>2015</b> , 11, P47-P49		1
92	P3-103: Assessing the significance of insulin resistance on cerebrospinal fluid Alzheimer's disease biomarkers and memory function in people at risk for Alzheimer's disease: Findings from the wisconsin adrc impact cohort <b>2015</b> , 11, P659-P660		
91	IC-P-096: Insulin resistance is associated with altered microstructure in the medial temporal lobe and fornix of cognitively healthy APOE4 carriers <b>2015</b> , 11, P66-P67		
90	IC-P-128: Alterations in myelin content are related to cognitive performance in nondemented older adults: Findings from the wisconsin registry for Alzheimer's prevention study <b>2015</b> , 11, P87-P87		1
89	P1-204: Insulin resistance is associated with altered microstructure in the medial temporal lobe and fornix of cognitively healthy ApoE 4 carriers <b>2015</b> , 11, P427-P428		
88	P4-264: Amyloid pathology is associated with extensive myelin alteration in preclinical Alzheimer's disease: New insights into disease process with novel brain imaging <b>2015</b> , 11, P885-P885		
87	O1-01-03: Alzheimer's disease biomarker-based clusters predict amyloid accumulation and cognitive decline in a preclinical cohort: Findings from the wisconsin registry for Alzheimer's prevention (WRAP) <b>2015</b> , 11, P123-P125		0
86	Cognitive Effects of Soy Isoflavones in Patients with Alzheimer's Disease. <i>Journal of Alzheimeris Disease</i> , <b>2015</b> , 47, 1009-19	4.3	55
85	P2-210: Subjective memory complaints in middle-aged adults with a family history of Alzheimer's disease <b>2015</b> , 11, P573-P574		
84	P1-199: ApoE-e4 is associated with altered myelin content in preclinical ad <b>2015</b> , 11, P425-P425		1
83	IC-P-015: High amyloid load is associated with episodic memory decline and incident mild cognitive impairment in middle-aged adults in the wisconsin registry for Alzheimer's prevention (WRAP) <b>2015</b> , 11, P21-P21		
82	IC-03-01: Cardiorespiratory capacity correlates with cerebral blood flow, white matter hyperintensities, and cognition in preclinical Alzheimer's disease <b>2015</b> , 11, P8-P8		

81	Insulin Resistance is Associated with Higher Cerebrospinal Fluid Tau Levels in Asymptomatic APOEε4 Carriers. <i>Journal of Alzheimer's Disease</i> , <b>2015</b> , 46, 525-33	4.3	48
80	Effects of Hormone Therapy on Cognition and Mood in Recently Postmenopausal Women: Findings from the Randomized, Controlled KEEPS-Cognitive and Affective Study. <i>PLoS Medicine</i> , <b>2015</b> , 12, e1001833; discussion e1001833	11.6	260
79	Subjective memory complaints, cortical thinning, and cognitive dysfunction in middle-aged adults at risk for AD. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , <b>2015</b> , 1, 33-40	5.2	68
78	P4-066: The relationship between intracranial vascular health and metrics of Alzheimer's disease <b>2015</b> , 11, P793-P794		
77	IC-P-044: Cardiorespiratory capacity modifies the association between a polygenic risk score and CSF biomarkers in preclinical Alzheimer's disease <b>2015</b> , 11, P37-P38		
76	P3-156: Elevated cardiovascular risk is associated with altered myelin content <b>2015</b> , 11, P688-P688		
75	P1-023: Cardiorespiratory capacity correlates with cerebral blood flow, white matter hyperintensities, and cognition in preclinical Alzheimer's disease <b>2015</b> , 11, P345-P345		
74	O1-07-03: High amyloid load is associated with episodic memory decline and incident mild cognitive impairment in middle-aged adults in the wisconsin registry for Alzheimer's prevention (WRAP) <b>2015</b> , 11, P142-P143		
73	Vitamin E and memantine in Alzheimer's disease: clinical trial methods and baseline data. <i>Alzheimer's and Dementia</i> , <b>2014</b> , 10, 36-44	1.2	32
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70	Amyloid burden and neural function in people at risk for Alzheimer's Disease. <i>Neurobiology of Aging</i> , <b>2014</b> , 35, 576-84	5.6	117
69	Associations between white matter microstructure and amyloid burden in preclinical Alzheimer's disease: A multimodal imaging investigation. <i>NeuroImage: Clinical</i> , <b>2014</b> , 4, 604-14	5.3	94
68	Cerebrospinal fluid sphingolipids, Amyloid, and tau in adults at risk for Alzheimer's disease. <i>Neurobiology of Aging</i> , <b>2014</b> , 35, 2486-2494	5.6	45
67	P1-229: THE RELATIONSHIP BETWEEN CEREBRAL PERFUSION, AGE, AND APOE4 IN MIDDLE-AGED ADULTS AT RISK FOR ALZHEIMER'S DISEASE <b>2014</b> , 10, P388-P388		
66	IC-P-102: THE RELATIONSHIP BETWEEN CEREBRAL PERFUSION, AGE, AND APOE4 IN MIDDLE-AGED ADULTS AT RISK FOR ALZHEIMER'S DISEASE <b>2014</b> , 10, P57-P58		
65	IC-P-007: PATTERNS OF [C-11]PIB AMYLOID BURDEN THAT ARE ASSOCIATED WITH CEREBROSPINAL FLUID AD BIOMARKERS IN PEOPLE AT RISK FOR ALZHEIMER'S DISEASE: FINDINGS FROM THE WRAP STUDY <b>2014</b> , 10, P10-P10		
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62	Amyloid burden, neuronal function, and cognitive decline in middle-aged adults at risk for Alzheimer's disease. <i>Journal of the International Neuropsychological Society</i> , <b>2014</b> , 20, 422-33	3.1	21
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4	Alternative estrogenic treatment regimens and the Kronos Early Estrogen Prevention Study □ Cognitive and Affective substudy (KEEPS-CA)65-79		
3	The use of transdermal 17β-estradiol in the treatment of Alzheimer's disease80-86		
2	Amyloid duration is associated with preclinical cognitive decline and tau PET		3
1	Liver-specific polygenic risk score is more strongly associated than genome-wide score with Alzheimer's disease diagnosis in a case-control analysis		1