Bruce P Hermann

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.

68 14,551 297 112 h-index g-index citations papers 16,448 6.32 4.8 336 avg, IF L-index ext. citations ext. papers

#	Paper	IF	Citations
297	Comparing diagnostic criteria for the diagnosis of neurocognitive disorders in multiple sclerosis <i>Multiple Sclerosis and Related Disorders</i> , 2022 , 58, 103479	4	2
296	Cognitive status in a 62-year-old male with lifelong temporal lobe epilepsy and multiple comorbidities <i>Epilepsy and Behavior Reports</i> , 2022 , 17, 100518	1.3	0
295	Deficits in Behavioral and Neuronal Pattern Separation in Temporal Lobe Epilepsy. <i>Journal of Neuroscience</i> , 2021 , 41, 9669-9686	6.6	3
294	Regional and global resting-state functional MR connectivity in temporal lobe epilepsy: Results from the Epilepsy Connectome Project. <i>Epilepsy and Behavior</i> , 2021 , 117, 107841	3.2	5
293	Behavioral phenotypes of temporal lobe epilepsy. <i>Epilepsia Open</i> , 2021 , 6, 369-380	4	3
292	Nomograms to Predict Verbal Memory Decline After Temporal Lobe Resection in Adults With Epilepsy. <i>Neurology</i> , 2021 ,	6.5	3
291	Neurodegeneration, Alzheimer's disease biomarkers, and longitudinal verbal learning and memory performance in late middle age. <i>Neurobiology of Aging</i> , 2021 , 102, 151-160	5.6	1
290	Validity Evidence for the Research Category, "Cognitively Unimpaired - Declining," as a Risk Marker for Mild Cognitive Impairment and Alzheimer's Disease. <i>Frontiers in Aging Neuroscience</i> , 2021 , 13, 68847	.8 ·3	6
289	Diagnosing cognitive disorders in older adults with epilepsy. <i>Epilepsia</i> , 2021 , 62, 460-471	6.4	5
288	Atrophy and cognitive profiles in older adults with temporal lobe epilepsy are similar to mild cognitive impairment. <i>Brain</i> , 2021 , 144, 236-250	11.2	5
287	Addressing neuropsychological diagnostics in adults with epilepsy: Introducing the International Classification of Cognitive Disorders in Epilepsy: The IC CODE Initiative. <i>Epilepsia Open</i> , 2021 , 6, 266-275	;4	8
286	The role of genetic polymorphisms in executive functioning performance in temporal lobe epilepsy. <i>Epilepsy and Behavior</i> , 2021 , 121, 108088	3.2	1
285	Network topology of the cognitive phenotypes of temporal lobe epilepsy. <i>Cortex</i> , 2021 , 141, 55-65	3.8	1
284	The impact of processing speed on cognition in temporal lobe epilepsy. <i>Epilepsy and Behavior</i> , 2021 , 122, 108203	3.2	0
283	Neurobehavioural comorbidities of epilepsy: towards a network-based precision taxonomy. <i>Nature Reviews Neurology</i> , 2021 , 17, 731-746	15	8
282	Topological alterations in older adults with temporal lobe epilepsy are distinct from amnestic mild cognitive impairment. <i>Epilepsia</i> , 2020 , 61, e165-e172	6.4	О
281	Cognitive phenotypes in temporal lobe epilepsy utilizing data- and clinically driven approaches: Moving toward a new taxonomy. <i>Epilepsia</i> , 2020 , 61, 1211-1220	6.4	21

(2019-2020)

280	Carotid Plaque Strain Indices Were Correlated With Cognitive Performance in a Cohort With Advanced Atherosclerosis, and Traditional Doppler Measures Showed no Association. <i>Journal of Ultrasound in Medicine</i> , 2020 , 39, 2033-2042	2.9	2	
279	Behavioral phenotypes of childhood idiopathic epilepsies. <i>Epilepsia</i> , 2020 , 61, 1427-1437	6.4	3	
278	Neuroticism in temporal lobe epilepsy is associated with altered limbic-frontal lobe resting-state functional connectivity. <i>Epilepsy and Behavior</i> , 2020 , 110, 107172	3.2	5	
277	Psychosocial and functional outcomes in young adults with childhood-onset epilepsy: a 10-year follow-up. <i>Developmental Medicine and Child Neurology</i> , 2020 , 62, 587-592	3.3	3	
276	Graph Theory Analysis of Functional Connectivity Combined with Machine Learning Approaches Demonstrates Widespread Network Differences and Predicts Clinical Variables in Temporal Lobe Epilepsy. <i>Brain Connectivity</i> , 2020 , 10, 39-50	2.7	16	
275	Self-reported health behaviors and longitudinal cognitive performance in late middle age: Results from the Wisconsin Registry for Alzheimer's Prevention. <i>PLoS ONE</i> , 2020 , 15, e0221985	3.7	6	
274	Cardiorespiratory Fitness Associates with Cerebral Vessel Pulsatility in a Cohort Enriched with Risk for Alzheimer's Disease. <i>Brain Plasticity</i> , 2020 , 5, 175-184	3.5	1	
273	The impact of cerebrovascular risk factors on postoperative memory decline in patients with left temporal lobe epilepsy. <i>Epilepsy and Behavior</i> , 2020 , 102, 106558	3.2	2	
272	Proper names from story recall are associated with beta-amyloid in cognitively unimpaired adults at risk for Alzheimer's disease. <i>Cortex</i> , 2020 , 131, 137-150	3.8	8	
271	Network, clinical and sociodemographic features of cognitive phenotypes in temporal lobe epilepsy. <i>NeuroImage: Clinical</i> , 2020 , 27, 102341	5.3	15	
270	Multi-Channel Deep Neural Network For Temporal Lobe Epilepsy Classification Using Multimodal Mri Data 2020 ,		3	
269	Verbal memory dysfunction is associated with alterations in brain transcriptome in dominant temporal lobe epilepsy. <i>Epilepsia</i> , 2020 , 61, 2203-2213	6.4	1	
268	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> , 2020 , 14, 1154-1163	4.1	15	
267	Imaging and Cognition in Children with New-Onset Epilepsies 2019 , 31-47			
266	Lagrangian carotid strain imaging indices normalized to blood pressure for vulnerable plaque. Journal of Clinical Ultrasound, 2019 , 47, 477-485	1	1	
265	Epilepsy and cognition 2019 , 245-272		3	
264	Cognitive slowing and its underlying neurobiology in temporal lobe epilepsy. <i>Cortex</i> , 2019 , 117, 41-52	3.8	16	
263	Using Low-Frequency Oscillations to Detect Temporal Lobe Epilepsy with Machine Learning. <i>Brain Connectivity</i> , 2019 , 9, 184-193	2.7	11	

262	The Timing, Nature, and Range of Neurobehavioral Comorbidities in Juvenile Myoclonic Epilepsy. <i>Pediatric Neurology</i> , 2019 , 101, 47-52	2.9	9
261	Default mode network deactivation in pediatric temporal lobe epilepsy: Relationship to a working memory task and executive function tests. <i>Epilepsy and Behavior</i> , 2019 , 94, 124-130	3.2	11
260	heterozygosity attenuates -related amyloid burden in preclinical AD. <i>Neurology</i> , 2019 , 92, e1878-e1889	6.5	29
259	Cardiorespiratory Fitness Modifies Influence of Sleep Problems on Cerebrospinal Fluid Biomarkers in an At-Risk Cohort. <i>Journal of Alzheimerm Disease</i> , 2019 , 69, 111-121	4.3	3
258	Cognitive phenotypes in temporal lobe epilepsy are associated with distinct patterns of white matter network abnormalities. <i>Neurology</i> , 2019 , 92, e1957-e1968	6.5	35
257	Measuring longitudinal cognition: Individual tests versus composites. <i>Alzheimermand Dementia:</i> Diagnosis, Assessment and Disease Monitoring, 2019 , 11, 74-84	5.2	27
256	Neuroanatomical correlates of personality traits in temporal lobe epilepsy: Findings from the Epilepsy Connectome Project. <i>Epilepsy and Behavior</i> , 2019 , 98, 220-227	3.2	6
255	Indications and expectations for neuropsychological assessment in epilepsy surgery in children and adults: Executive summary of the report of the ILAE Neuropsychology Task Force Diagnostic Methods Commission: 2017-2021. <i>Epilepsia</i> , 2019 , 60, 1794-1796	6.4	14
254	Identifying the neural basis of a language-impaired phenotype of temporal lobe epilepsy. <i>Epilepsia</i> , 2019 , 60, 1627-1638	6.4	16
253	Network analysis of prospective brain development in youth with benign epilepsy with centrotemporal spikes and its relationship to cognition. <i>Epilepsia</i> , 2019 , 60, 1838-1848	6.4	7
252	Intelligence and epilepsy: The early era. <i>Epilepsy and Behavior</i> , 2019 , 101, 106597	3.2	3
251	Indications and expectations for neuropsychological assessment in epilepsy surgery in children and adults 2019 , 21, 221-234		11
250	Epilepsy and aging. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2019, 167, 455-	4575	4
249	Characterizing the Effects of Sex, APOE e4, and Literacy on Mid-life Cognitive Trajectories: Application of Information-Theoretic Model Averaging and Multi-model Inference Techniques to the Wisconsin Registry for Alzheimer's Prevention Study. <i>Journal of the International</i>	3.1	4
248	Effective Connectivity Within the Default Mode Network in Left Temporal Lobe Epilepsy: Findings from the Epilepsy Connectome Project. <i>Brain Connectivity</i> , 2019 , 9, 174-183	2.7	12
247	Neurocognition in childhood epilepsy: Impact on mortality and complete seizure remission 50 years later. <i>Epilepsia</i> , 2019 , 60, 131-138	6.4	2
246	Neurobiological substrates of processing speed in childhood epilepsy. <i>Brain Imaging and Behavior</i> , 2019 , 13, 1719-1725	4.1	3
245	Longitudinal Standards for Mid-life Cognitive Performance: Identifying Abnormal Within-Person Changes in the Wisconsin Registry for Alzheimer's Prevention. <i>Journal of the International Neuropsychological Society</i> 2019 , 25, 1-14	3.1	10

244	Social support and verbal interaction are differentially associated with cognitive function in midlife and older age. <i>Aging, Neuropsychology, and Cognition</i> , 2019 , 26, 144-160	2.1	15
243	Moderate intensity physical activity associates with CSF biomarkers in a cohort at risk for Alzheimer's disease. <i>Alzheimer</i> and Dementia: Diagnosis, Assessment and Disease Monitoring, 2018 , 10, 188-195	5.2	35
242	Connected speech and language in mild cognitive impairment and Alzheimer's disease: A review of picture description tasks. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2018 , 40, 917-939	2.1	63
241	The Wisconsin Registry for Alzheimer's Prevention: A review of findings and current directions. <i>Alzheimer</i> and Dementia: Diagnosis, Assessment and Disease Monitoring, 2018 , 10, 130-142	5.2	97
240	The Latent Structure and Test-Retest Stability of Connected Language Measures in the Wisconsin Registry for Alzheimer's Prevention (WRAP). <i>Archives of Clinical Neuropsychology</i> , 2018 , 33, 993-1005	2.7	8
239	Intraindividual variability in attentional vigilance in children with epilepsy. <i>Epilepsy and Behavior</i> , 2018 , 79, 42-45	3.2	3
238	Carotid atherosclerotic plaque instability and cognition determined by ultrasound-measured plaque strain in asymptomatic patients with significant stenosis. <i>Journal of Neurosurgery</i> , 2018 , 128, 111-119	3.2	35
237	The Preservation of Cognition 1 Year After Carotid Endarterectomy in Patients With Prior Cognitive Decline. <i>Neurosurgery</i> , 2018 , 82, 322-328	3.2	18
236	Executive dysfunction is associated with an altered executive control network in pediatric temporal lobe epilepsy. <i>Epilepsy and Behavior</i> , 2018 , 86, 145-152	3.2	15
235	Contribution of Family Relatedness to Neurobehavioral Comorbidities in Idiopathic Childhood Epilepsies. <i>Journal of the International Neuropsychological Society</i> , 2018 , 24, 653-661	3.1	2
234	Nomograms to predict naming decline after temporal lobe surgery in adults with epilepsy. <i>Neurology</i> , 2018 , 91, e2144-e2152	6.5	34
233	Progressive dissociation of cortical and subcortical network development in children with new-onset juvenile myoclonic epilepsy. <i>Epilepsia</i> , 2018 , 59, 2086-2095	6.4	10
232	Cardiorespiratory fitness attenuates age-associated aggregation of white matter hyperintensities in an at-risk cohort. <i>Alzheimerm Research and Therapy</i> , 2018 , 10, 97	9	6
231	Systematic review of the screening, diagnosis, and management of ADHD in children with epilepsy. Consensus paper of the Task Force on Comorbidities of the ILAE Pediatric Commission. <i>Epilepsia</i> , 2018 , 59, 1867-1880	6.4	38
230	Cognitive safety of intracranial electrodes for epilepsy. <i>Epilepsia</i> , 2018 , 59, 1132-1137	6.4	2
229	Psychomotor slowing is associated with anomalies in baseline and prospective large scale neural networks in youth with epilepsy. <i>NeuroImage: Clinical</i> , 2018 , 19, 222-231	5.3	4
228	Cognitive Outcome in Childhood-Onset Epilepsy: A Five-Decade Prospective Cohort Study. <i>Journal of the International Neuropsychological Society</i> , 2017 , 23, 332-340	3.1	13
227	Family history and TOMM40 '523 interactive associations with memory in middle-aged and Alzheimer's disease cohorts. <i>Alzheimer and Dementia</i> , 2017 , 13, 1217-1225	1.2	10

226	Association Between Childhood-Onset Epilepsy and Amyloid Burden 5 Decades Later. <i>JAMA Neurology</i> , 2017 , 74, 583-590	17.2	33
225	Brain structure and organization five decades after childhood onset epilepsy. <i>Human Brain Mapping</i> , 2017 , 38, 3289-3299	5.9	10
224	Brain glucose metabolism and its relation to amyloid load in middle-aged adults with childhood-onset epilepsy. <i>Epilepsy Research</i> , 2017 , 137, 69-72	3	5
223	Declines in Connected Language Are Associated with Very Early Mild Cognitive Impairment: Results from the Wisconsin Registry for Alzheimer's Prevention. <i>Frontiers in Aging Neuroscience</i> , 2017 , 9, 437	5.3	41
222	Vascular, inflammatory, and metabolic factors associated with cognition in aging persons with chronic epilepsy. <i>Epilepsia</i> , 2017 , 58, e152-e156	6.4	12
221	Extended Multiple-Field High-Definition transcranial direct current stimulation (HD-tDCS) is well tolerated and safe in healthy adults. <i>Restorative Neurology and Neuroscience</i> , 2017 , 35, 631-642	2.8	15
220	Paradigm Shifts in the Neuropsychology of Epilepsy. <i>Journal of the International Neuropsychological Society</i> , 2017 , 23, 791-805	3.1	29
219	[IC-P-066]: AD FAMILY HISTORY MODULATES EFFECTS OF TOMM40 B23IPOLY-T ON MTL ATROPHY AND HYPOMETABOLISM IN PRECLINICAL AND AD COHORTS 2017 , 13, P54-P55		
218	Control groups in paediatric epilepsy research: do first-degree cousins show familial effects?. <i>Epileptic Disorders</i> , 2017 , 19, 49-58	1.9	3
217	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> , 2017 , 23, 617-626	3.1	9
216	Altered sleep homeostasis correlates with cognitive impairment in patients with focal epilepsy. Brain, 2017 , 140, 1026-1040	11.2	53
215	[P2월71]: LONGITUDINAL NORMS FOR MID-LIFE COGNITIVE PERFORMANCE: IDENTIFYING ABNORMAL WITHIN-PERSON CHANGES IN WRAP 2017 , 13, P820-P821		
214	[P2671]: EXERCISE TRAINING AND CEREBRAL BLOOD FLOW IN PRECLINICAL ALZHEIMER'S DISEASE: RESULTS FROM THE AEROBIC EXERCISE AND COGNITIVE HEALTH (REACH) STUDY 2017 , 13, P865-P865		
213	[IC-P-114]: EXERCISE TRAINING AND CEREBRAL BLOOD FLOW IN PRECLINICAL ALZHEIMER'S DISEASE: RESULTS FROM THE AEROBIC EXERCISE AND COGNITIVE HEALTH (REACH) STUDY 2017 , 13, P89-P90		1
212	[P2🛮23]: ASSOCIATION OF CHOLESTEROL AND CHOLESTEROL METABOLISM GENES WITH COGNITIVE FUNCTION IN A POPULATION ENRICHED FOR A PARENTAL HISTORY OF ALZHEIMER'S DISEASE 2017 , 13, P654-P654		
211	[O3🛮 1 🗓 3]: MODERATE INTENSITY PHYSICAL ACTIVITY IS ASSOCIATED WITH CSF BIOMARKERS IN PRECLINICAL ALZHEIMER'S DISEASE 2017 , 13, P927-P928		
210	[IC-P-171]: MODERATE INTENSITY PHYSICAL ACTIVITY ASSOCIATES WITH CSF BIOMARKERS IN PRECLINICAL ALZHEIMER'S DISEASE 2017 , 13, P128-P129		
209	[P2월57]: SIGNS OF EARLY COGNITIVE DECLINE WITHIN CONNECTED SPEECH: EVIDENCE FROM THE WISCONSIN REGISTRY FOR ALZHEIMER'S PREVENTION (WRAP) 2017 , 13, P812-P814		1

(2016-2017)

IN NON-HISPANIC WHITES AND AFRICAN AMERICANS IN THE WISCONSIN REGISTRY FOR 208 ALZHEIMER'S PREVENTION (WRAP) 2017, 13, P1394-P1396 Chronotropic Response and Cognitive Function in a Cohort at Risk for Alzheimer's Disease. Journal 207 4.3 of Alzheimern Disease, 2017, 56, 351-359 Correlation of EEG with neuropsychological status in children with epilepsy. Clinical 206 6 4.3 Neurophysiology, **2016**, 127, 1196-1205 Mapping the neuropsychological profile of temporal lobe epilepsy using cognitive network 205 3.2 24 topology and graph theory. Epilepsy and Behavior, 2016, 63, 9-16 Cognitive phenotypes in childhood idiopathic epilepsies. Epilepsy and Behavior, 2016, 61, 269-274 204 3.2 21 Identification of risk for severe psychiatric comorbidity in pediatric epilepsy. Epilepsia, 2016, 57, 1817-1825. 203 Classification of Symptomatic and Asymptomatic Patients with and without Cognitive Decline Using Non-invasive Carotid Plaque Strain Indices as Biomarkers. Ultrasound in Medicine and Biology, 202 24 3.5 2016, 42, 909-18 Graph theory and cognition: A complementary avenue for examining neuropsychological status in 18 201 3.2 epilepsy. Epilepsy and Behavior, 2016, 64, 329-335 Neuropsychiatry of creativity. Epilepsy and Behavior, 2016, 57, 225-9 8 200 3.2 Beta-amyloid and cognitive decline in late middle age: Findings from the Wisconsin Registry for 1.2 199 42 Alzheimer's Prevention study. Alzheimerm and Dementia, 2016, 12, 805-14 Cognitive Deficits in Symptomatic and Asymptomatic Carotid Endarterectomy Surgical Candidates. 198 2.7 17 Archives of Clinical Neuropsychology, 2016, 31, 1-7 Connected Language in Late Middle-Aged Adults at Risk for Alzheimer's Disease. Journal of 197 4.3 33 Alzheimerm Disease, **2016**, 54, 1539-1550 Intraindividual Cognitive Variability in Middle Age Predicts Cognitive Impairment 8-10 Years Later: 196 Results from the Wisconsin Registry for Alzheimer's Prevention. Journal of the International 3.1 24 Neuropsychological Society, 2016, 22, 1016-1025 IC-P-069: Effects of Kibra Polymorphism on White Matter Integrity: Findings from The Wisconsin 195 Registry for Alzheimer Prevention 2016, 12, P54-P55 IC-P-071: Longevity Gene Klotho Alters Apoe4-Related Cortical Thinning: Findings from The 194 Wisconsin Registry for Alzheimer Prevention 2016, 12, P56-P56 P2-301: Characteristics of Connected Language Subtypes in the Wisconsin Registry for Alzheimer's 193 Prevention **2016**, 12, P749-P751 P2-298: Applying Mixture Models to Identify Mid-Life Longitudinal Cognitive Trajectory Clusters in 192 the Wisconsin Registry for Alzheimer's Prevention 2016, 12, P746-P748 P2-427: Psychobiological Predictors of Cognition Among Middle-Aged and Older Adults in the 191 Wisconsin Registry for Alzheimer Prevention (WRAP) 2016, 12, P808-P808

[P4086]: A COMPARISON OF METHODS TO MEASURE INTRA-INDIVIDUAL COGNITIVE VARIABILITY

190	P3-084: Effects of Kibra Polymorphism on White Matter Integrity: Findings from the Wisconsin Registry for Alzheimer Prevention 2016 , 12, P850-P850		
189	P3-321: Information-Theoretic Model Averaging to Characterize Effects oOf Age, Gender, And Apoe II on Mid-Life Cognitive Trajectories: Results from the Wisconsin Registry for Alzheimer Prevention 2016 , 12, P966-P968		
188	IC-P-178: Occupational Complexity, Cognitive Reserve, and White Matter Hyperintensities: Findings from The Wisconsin Registry for Alzheimer's Prevention 2016 , 12, P130-P130		3
187	O3-05-01: Occupational Complexity, Cognitive Reserve, and White Matter Hyperintensities: Findings from the Wisconsin Registry for Alzheimer's Prevention 2016 , 12, P294-P294		
186	O5-01-05: Longevity Gene KLOTHO Alters APOE4-Related Cortical Thinning: Findings from the Wisconsin Registry for Alzheimer Prevention 2016 , 12, P377-P378		
185	Disruptions in cortico-subcortical covariance networks associated with anxiety in new-onset childhood epilepsy. <i>NeuroImage: Clinical</i> , 2016 , 12, 815-824	5.3	6
184	Meeting physical activity recommendations may be protective against temporal lobe atrophy in older adults at risk for Alzheimer's disease. <i>Alzheimermand Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2016 , 4, 14-7	5.2	19
183	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> , 2016 , 31, 675-688	2.7	31
182	Age-dependent differences in brain tissue microstructure assessed with neurite orientation dispersion and density imaging. <i>Neurobiology of Aging</i> , 2016 , 43, 79-88	5.6	39
181	Mapping the landscape of cognitive development in children with epilepsy. <i>Cortex</i> , 2015 , 66, 1-8	3.8	30
180	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> , 2015 , 9, 639-49	4.1	57
179	Association of Insulin Resistance With Cerebral Glucose Uptake in Late Middle-Aged Adults at Risk for Alzheimer Disease. <i>JAMA Neurology</i> , 2015 , 72, 1013-20	17.2	223
178	Regional homogeneity (ReHo) changes in new onset versus chronic benign epilepsy of childhood with centrotemporal spikes (BECTS): A resting state fMRI study. <i>Epilepsy Research</i> , 2015 , 116, 79-85	3	35
177	Verbal Fluency and Early Memory Decline: Results from the Wisconsin Registry for Alzheimer's Prevention. <i>Archives of Clinical Neuropsychology</i> , 2015 , 30, 448-57	2.7	53
176	Indications and expectations for neuropsychological assessment in routine epilepsy care: Report of the ILAE Neuropsychology Task Force, Diagnostic Methods Commission, 2013-2017. <i>Epilepsia</i> , 2015 , 56, 674-81	6.4	89
175	Posteromedial hyperactivation during episodic recognition among people with memory decline: findings from the WRAP study. <i>Brain Imaging and Behavior</i> , 2015 , 9, 690-702	4.1	2
174	Participation in cognitively-stimulating activities is associated with brain structure and cognitive function in preclinical Alzheimer's disease. <i>Brain Imaging and Behavior</i> , 2015 , 9, 729-36	4.1	33
173	Effect of Cognitive Reserve on Age-Related Changes in Cerebrospinal Fluid Biomarkers of Alzheimer Disease. <i>JAMA Neurology</i> , 2015 , 72, 699-706	17.2	54

(2015-2015)

172	longitudinal results. <i>Epilepsy and Behavior</i> , 2015 , 43, 117-21	3.2	13
171	Longitudinal trajectories of behavior problems and social competence in children with new onset epilepsy. <i>Developmental Medicine and Child Neurology</i> , 2015 , 57, 37-44	3.3	14
170	Third International Congress on Epilepsy, Brain, and Mind: Part 2. <i>Epilepsy and Behavior</i> , 2015 , 50, 138-5	93.2	7
169	Amyloid burden, cortical thickness, and cognitive function in the Wisconsin Registry for Alzheimer's Prevention. <i>Alzheimer</i> and Dementia: Diagnosis, Assessment and Disease Monitoring, 2015 , 1, 160-169	5.2	26
168	Occupational Complexity and Cognitive Reserve in a Middle-Aged Cohort at Risk for Alzheimer's Disease. <i>Archives of Clinical Neuropsychology</i> , 2015 , 30, 634-42	2.7	55
167	Insulin resistance predicts brain amyloid deposition in late middle-aged adults. <i>Alzheimermand Dementia</i> , 2015 , 11, 504-510.e1	1.2	147
166	Cardiorespiratory Fitness Attenuates the Influence of Amyloid on Cognition. <i>Journal of the International Neuropsychological Society</i> , 2015 , 21, 841-50	3.1	37
165	P4-004: Cardiorespiratory capacity modifies the association between a polygenic risk score and CSF biomarkers in preclinical Alzheimer's disease 2015 , 11, P766-P766		1
164	The relationship between carotid artery plaque stability and white matter ischemic injury. <i>NeuroImage: Clinical</i> , 2015 , 9, 216-22	5.3	24
163	IC-P-004: The association between amyloid burden and language outcomes in the wisconsin registry for Alzheimer's prevention (WRAP) 2015 , 11, P14-P15		
162	P4-124: The association between amyloid burden and language outcomes in the wisconsin registry for Alzheimer's prevention (WRAP) 2015 , 11, P825-P826		
161	P2-210: Subjective memory complaints in middle-aged adults with a family history of Alzheimer's disease 2015 , 11, P573-P574		
160	IC-03-01: Cardiorespiratory capacity correlates with cerebral blood flow, white matter hyperintensities, and cognition in preclinical Alzheimer's disease 2015 , 11, P8-P8		
159	P1-233: Midlife intra-individual cognitive variability in wrap is associated with psychometric mild cognitive impairment 2 to 8 years later 2015 , 11, P441-P442		
158	Childhood-onset epilepsy five decades later. A prospective population-based cohort study. <i>Epilepsia</i> , 2015 , 56, 1774-83	6.4	72
157	Cognition and brain development in children with benign epilepsy with centrotemporal spikes. <i>Epilepsia</i> , 2015 , 56, 1615-22	6.4	61
156	Heritability of cognitive traits among siblings with a parental history of Alzheimer's disease. <i>Journal of Alzheimer</i> Disease, 2015 , 45, 1149-55	4.3	10
155	Developmental Reorganization of the Cognitive Network in Pediatric Epilepsy. <i>PLoS ONE</i> , 2015 , 10, e01	431 ,1 86	18

154	Subjective memory complaints, cortical thinning, and cognitive dysfunction in middle-aged adults at risk for AD. <i>Alzheimermand Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2015 , 1, 33-40	5.2	68
153	IC-P-044: Cardiorespiratory capacity modifies the association between a polygenic risk score and CSF biomarkers in preclinical Alzheimer's disease 2015 , 11, P37-P38		
152	P1-023: Cardiorespiratory capacity correlates with cerebral blood flow, white matter hyperintensities, and cognition in preclinical Alzheimer's disease 2015 , 11, P345-P345		
151	P2-209: Self-reported lifetime history of traumatic brain injury and baseline cognitive performance in the wisconsin registry for Alzheimer's prevention 2015 , 11, P572-P573		
150	Evaluation of penile vascular status in men with epilepsy with erectile dysfunction. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2015 , 25, 40-8	3.2	12
149	Regional white matter hyperintensities: aging, Alzheimer's disease risk, and cognitive function. <i>Neurobiology of Aging</i> , 2014 , 35, 769-76	5.6	82
148	Epilepsy and comorbidities -what are we waiting for?. Epilepsy and Behavior, 2014, 31, 127-8	3.2	24
147	The most cited and downloaded papers in Epilepsy & behavior over its first 15 years. <i>Epilepsy and Behavior</i> , 2014 , 40, 11-2	3.2	
146	Introduction to the "15th anniversary issue" of Epilepsy & behavior. <i>Epilepsy and Behavior</i> , 2014 , 40, 1	3.2	
145	Metrics and Epilepsy & Behavior. <i>Epilepsy and Behavior</i> , 2014 , 40, 8-10	3.2	1
145 144	Metrics and Epilepsy & Behavior. <i>Epilepsy and Behavior</i> , 2014 , 40, 8-10 Comments on Devinsky O, Lai G. Spirituality and religion in epilepsy. Epilepsy & behavior 2008;12:636-643. <i>Epilepsy and Behavior</i> , 2014 , 40, 49-51	3.2	3
	Comments on Devinsky O, Lai G. Spirituality and religion in epilepsy. Epilepsy & behavior		
144	Comments on Devinsky O, Lai G. Spirituality and religion in epilepsy. Epilepsy & behavior 2008;12:636-643. <i>Epilepsy and Behavior</i> , 2014 , 40, 49-51 Cognitive development in children with new onset epilepsy. <i>Developmental Medicine and Child</i>	3.2	3
144 143	Comments on Devinsky O, Lai G. Spirituality and religion in epilepsy. Epilepsy & behavior 2008;12:636-643. <i>Epilepsy and Behavior</i> , 2014 , 40, 49-51 Cognitive development in children with new onset epilepsy. <i>Developmental Medicine and Child Neurology</i> , 2014 , 56, 635-41 Neurodevelopment in new-onset juvenile myoclonic epilepsy over the first 2 years. <i>Annals of</i>	3.2	3 49
144 143 142	Comments on Devinsky O, Lai G. Spirituality and religion in epilepsy. Epilepsy & behavior 2008;12:636-643. <i>Epilepsy and Behavior</i> , 2014 , 40, 49-51 Cognitive development in children with new onset epilepsy. <i>Developmental Medicine and Child Neurology</i> , 2014 , 56, 635-41 Neurodevelopment in new-onset juvenile myoclonic epilepsy over the first 2 years. <i>Annals of Neurology</i> , 2014 , 76, 660-8	3.2 3.3 9.4	3 49 39
144 143 142 141	Comments on Devinsky O, Lai G. Spirituality and religion in epilepsy. Epilepsy & behavior 2008;12:636-643. <i>Epilepsy and Behavior</i> , 2014 , 40, 49-51 Cognitive development in children with new onset epilepsy. <i>Developmental Medicine and Child Neurology</i> , 2014 , 56, 635-41 Neurodevelopment in new-onset juvenile myoclonic epilepsy over the first 2 years. <i>Annals of Neurology</i> , 2014 , 76, 660-8 Genetics of cognition in epilepsy. <i>Epilepsy and Behavior</i> , 2014 , 41, 297-306 Individual classification of children with epilepsy using support vector machine with multiple	3.2 3.3 9.4	3 49 39 15
144 143 142 141	Comments on Devinsky O, Lai G. Spirituality and religion in epilepsy. Epilepsy & behavior 2008;12:636-643. <i>Epilepsy and Behavior</i> , 2014 , 40, 49-51 Cognitive development in children with new onset epilepsy. <i>Developmental Medicine and Child Neurology</i> , 2014 , 56, 635-41 Neurodevelopment in new-onset juvenile myoclonic epilepsy over the first 2 years. <i>Annals of Neurology</i> , 2014 , 76, 660-8 Genetics of cognition in epilepsy. <i>Epilepsy and Behavior</i> , 2014 , 41, 297-306 Individual classification of children with epilepsy using support vector machine with multiple indices of diffusion tensor imaging. <i>NeuroImage: Clinical</i> , 2014 , 4, 757-64 P2-087: 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	3.2 3.3 9.4	3 49 39 15

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18 17 16 15	Dysnomia after left anterior temporal lobectomy without functional mapping: frequency and correlates. <i>Neurosurgery</i> , 1994 , 35, 52-6; discussion 56-7 Developing a model of quality of life in epilepsy: the contribution of neuropsychology. <i>Epilepsia</i> , 1993 , 34 Suppl 4, S14-21 Controlled examination of effects of progressive relaxation training on seizure reduction. <i>Epilepsia</i> , 1992 , 33, 675-80 Differential effects of left and right anterior temporal lobectomy on verbal learning and memory performance. <i>Epilepsia</i> , 1992 , 33, 289-97 Adequacy of language function and verbal memory performance in unilateral temporal lobe epilepsy. <i>Cortex</i> , 1992 , 28, 423-33 Pathological status of the mesial temporal lobe predicts memory outcome from left anterior	3.26.46.43.8	86 26 93 85 80

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