

Eric Salmon

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.

277 papers	14,866 citations	64 h-index	113 g-index
301 ext. papers	16,701 ext. citations	4.8 avg, IF	5.87 L-index

#	Paper	IF	Citations
277	Measuring Psychological Mechanisms in Meditation Practice: Using a Phenomenologically Grounded Classification System to Develop Theory-Based Composite Scores. <i>Mindfulness</i> , 2022 , 13, 600	2.9	1
276	Shared vivid remembering: age-related differences in across-participants similarity of neural representations during encoding and retrieval.. <i>Aging, Neuropsychology, and Cognition</i> , 2022 , 1-26	2.1	1
275	Frontal hypometabolism in neurocognitive disorder with behavioral disturbance. <i>Journal of Nuclear Medicine</i> , 2021 ,	8.9	1
274	Relationship between brain AD biomarkers and episodic memory performance in healthy aging. <i>Brain and Cognition</i> , 2021 , 148, 105680	2.7	2
273	The pharmacokinetics of [F]UCB-H revisited in the healthy non-human primate brain. <i>EJNMMI Research</i> , 2021 , 11, 36	3.6	3
272	Positive Effect of Cognitive Reserve on Episodic Memory, Executive and Attentional Functions Taking Into Account Amyloid-Beta, Tau, and Apolipoprotein E Status. <i>Frontiers in Aging Neuroscience</i> , 2021 , 13, 666181	5.3	2
271	Efficacy of Cognitive Rehabilitation Versus Usual Treatment at Home in Patients With Early Stages of Alzheimer Disease. <i>Journal of Geriatric Psychiatry and Neurology</i> , 2021 , 34, 209-215	3.8	1
270	Alzheimer's disease genetic risk and sleep phenotypes in healthy young men: association with more slow waves and daytime sleepiness. <i>Sleep</i> , 2021 , 44,	1.1	1
269	Boosting Familiarity-Based Memory Decisions in Alzheimer's Disease: The Importance of Metacognition. <i>Journal of the International Neuropsychological Society</i> , 2021 , 27, 239-248	3.1	
268	Impaired explicit self-awareness but preserved behavioral regulation in patients with Alzheimer disease. <i>Aging and Mental Health</i> , 2021 , 25, 142-148	3.5	5
267	Anosognosia in Mild Cognitive Impairment: Lack of Awareness of Memory Difficulties Characterizes Prodromal Alzheimer's Disease. <i>Frontiers in Psychiatry</i> , 2021 , 12, 631518	5	3
266	Familiarity in Mild Cognitive Impairment as a Function of Patients' Clinical Outcome 4 Years Later. <i>Alzheimer Disease and Associated Disorders</i> , 2021 , 35, 321-326	2.5	0
265	In vivo exploration of synaptic projections in frontotemporal dementia. <i>Scientific Reports</i> , 2021 , 11, 16092	2.9	4
264	Associations Between Cognitive Complaints, Memory Performance, Mood, and Amyloid- β Accumulation in Healthy Amyloid Negative Late-Midlife Individuals. <i>Journal of Alzheimer's Disease</i> , 2021 , 83, 127-141	4.3	0
263	Diagnostic Performance of Automated MRI Volumetry by icobrain dm for Alzheimer's Disease in a Clinical Setting: A REMEMBER Study. <i>Journal of Alzheimer's Disease</i> , 2021 , 83, 623-639	4.3	3
262	PET-[18F]UCB-H for assessing synaptic density in FTD. <i>Alzheimer's and Dementia</i> , 2020 , 16, e037156	1.2	
261	The Rise of Synaptic Density PET Imaging. <i>Molecules</i> , 2020 , 25,	4.8	4

260	Exploring with [F]UCB-H the in vivo Variations in SV2A Expression through the Kainic Acid Rat Model of Temporal Lobe Epilepsy. <i>Molecular Imaging and Biology</i> , 2020 , 22, 1197-1207	3.8	10
259	Exploring scoring methods for research studies: Accuracy and variability of visual and automated sleep scoring. <i>Journal of Sleep Research</i> , 2020 , 29, e12994	5.8	10
258	Interactions with the integrative memory model. <i>Behavioral and Brain Sciences</i> , 2020 , 42, e304	0.9	1
257	Hunting down the source: How amnesic patients avoid fluency-based memory errors. <i>Neuropsychology</i> , 2020 , 34, 15-23	3.8	3
256	Fluency-based memory decisions in Alzheimer's disease: A matter of source detection?. <i>Neuropsychology</i> , 2020 , 34, 176-185	3.8	1
255	Age-related differences in the neural correlates of vivid remembering. <i>NeuroImage</i> , 2020 , 206, 116336	7.9	18
254	Evolution of anosognosia in alzheimer's disease and its relationship to amyloid. <i>Annals of Neurology</i> , 2020 , 87, 267-280	9.4	23
253	Individual Brain Charting dataset extension, second release of high-resolution fMRI data for cognitive mapping. <i>Scientific Data</i> , 2020 , 7, 353	8.2	9
252	Familiarity for entities as a sensitive marker of antero-lateral entorhinal atrophy in amnesic mild cognitive impairment. <i>Cortex</i> , 2020 , 128, 61-72	3.8	3
251	In vivo imaging of synaptic loss in Alzheimer's disease with [18F]UCB-H positron emission tomography. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2020 , 47, 390-402	8.8	41
250	Anosognosia and default mode subnetwork dysfunction in Alzheimer's disease. <i>Human Brain Mapping</i> , 2019 , 40, 5330-5340	5.9	17
249	Characterization of a temporoparietal junction subtype of Alzheimer's disease. <i>Human Brain Mapping</i> , 2019 , 40, 4279-4286	5.9	4
248	Dementia, End of Life, and Euthanasia: A Survey Among Dementia Specialists Organized by the Belgian Dementia Council. <i>Journal of Alzheimer's Disease</i> , 2019 , 69, 989-1001	4.3	8
247	Duration of preclinical, prodromal, and dementia stages of Alzheimer's disease in relation to age, sex, and APOE genotype. <i>Alzheimer's and Dementia</i> , 2019 , 15, 888-898	1.2	131
246	Alzheimer's disease patients activate attention networks in a short-term memory task. <i>NeuroImage: Clinical</i> , 2019 , 23, 101892	5.3	6
245	Gait symmetry in the dual task condition as a predictor of future falls among independent older adults: a 2-year longitudinal study. <i>Aging Clinical and Experimental Research</i> , 2019 , 31, 1057-1067	4.8	8
244	Evaluating the In Vivo Specificity of [F]UCB-H for the SV2A Protein, Compared with SV2B and SV2C in Rats Using microPET. <i>Molecules</i> , 2019 , 24,	4.8	8
243	Loss of DPP6 in neurodegenerative dementia: a genetic player in the dysfunction of neuronal excitability. <i>Acta Neuropathologica</i> , 2019 , 137, 901-918	14.3	21

242	An integrative memory model of recollection and familiarity to understand memory deficits. <i>Behavioral and Brain Sciences</i> , 2019 , 42, e281	0.9	29
241	Do Alzheimer's Disease Patients Benefit From Prior-Knowledge in Associative Recognition Memory?. <i>Journal of the International Neuropsychological Society</i> , 2019 , 25, 443-452	3.1	
240	Using supervised learning machine algorithm to identify future fallers based on gait patterns: A two-year longitudinal study. <i>Experimental Gerontology</i> , 2019 , 127, 110730	4.5	6
239	Cognitive efficiency in late midlife is linked to lifestyle characteristics and allostatic load. <i>Aging</i> , 2019 , 11, 7169-7186	5.6	8
238	Age-related decrease in cortical excitability circadian variations during sleep loss and its links with cognition. <i>Neurobiology of Aging</i> , 2019 , 78, 52-63	5.6	19
237	Preserved wake-dependent cortical excitability dynamics predict cognitive fitness beyond age-related brain alterations. <i>Communications Biology</i> , 2019 , 2, 449	6.7	4
236	Efficacy of Cognitive Rehabilitation in Alzheimer Disease: A 1-Year Follow-Up Study. <i>Journal of Geriatric Psychiatry and Neurology</i> , 2019 , 32, 16-23	3.8	10
235	Quantification of [F]UCB-H Binding in the Rat Brain: From Kinetic Modelling to Standardised Uptake Value. <i>Molecular Imaging and Biology</i> , 2019 , 21, 888-897	3.8	7
234	Sleep-wake regulation and the hallmarks of the pathogenesis of Alzheimer's disease. <i>Sleep</i> , 2019 , 42,	1.1	17
233	Impaired perceptual integration and memory for unitized representations are associated with perirhinal cortex atrophy in Alzheimer's disease. <i>Neurobiology of Aging</i> , 2019 , 73, 135-144	5.6	9
232	Assistive Technologies to Address Capabilities of People with Dementia: From Research to Practice. <i>Dementia</i> , 2019 , 18, 1568-1595	3	30
231	Clinical variability and onset age modifiers in an extended Belgian GRN founder family. <i>Neurobiology of Aging</i> , 2018 , 67, 84-94	5.6	13
230	An intronic VNTR affects splicing of ABCA7 and increases risk of Alzheimer's disease. <i>Acta Neuropathologica</i> , 2018 , 135, 827-837	14.3	40
229	Human fronto-parietal response scattering subserves vigilance at night. <i>NeuroImage</i> , 2018 , 175, 354-364	7.9	14
228	Increasing the salience of fluency cues does not reduce the recognition memory impairment in Alzheimer's disease!. <i>Journal of Neuropsychology</i> , 2018 , 12, 216-230	2.6	4
227	Disrupted self in Alzheimer's disease: Beyond midline structures: Commentary on Wong et'al. <i>Cortex</i> , 2018 , 104, 128-129	3.8	2
226	A Retrospective Belgian Multi-Center MRI Biomarker Study in Alzheimer's Disease (REMEMBER). <i>Journal of Alzheimer's Disease</i> , 2018 , 63, 1509-1522	4.3	13
225	The effect of ageing on the neural substrates of incidental encoding leading to recollection or familiarity. <i>Brain and Cognition</i> , 2018 , 126, 1-12	2.7	4

224	No supportive evidence for TIA1 gene mutations in a European cohort of ALS-FTD spectrum patients. <i>Neurobiology of Aging</i> , 2018 , 69, 293.e9-293.e11	5.6	11
223	Common and rare TBK1 variants in early-onset Alzheimer disease in a European cohort. <i>Neurobiology of Aging</i> , 2018 , 62, 245.e1-245.e7	5.6	12
222	P2-348: CHARACTERIZATION OF A TEMPOROPARIETAL JUNCTION SUBTYPE OF ALZHEIMER'S DISEASE 2018 , 14, P820-P820		
221	The SCD-Well randomized controlled trial: Effects of a mindfulness-based intervention versus health education on mental health in patients with subjective cognitive decline (SCD). <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2018 , 4, 737-745	6	14
220	The Age-Well observational study on expert meditators in the Medit-Ageing European project. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2018 , 4, 756-764	6	5
219	P1-364: ENHANCED CONNECTIVITY BETWEEN DORSAL AND VENTRAL ATTENTION NETWORKS AFTER COGNITIVE REHABILITATION IN AD 2018 , 14, P434-P434		
218	The Age-Well randomized controlled trial of the Medit-Ageing European project: Effect of meditation or foreign language training on brain and mental health in older adults. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2018 , 4, 714-723	6	25
217	Use of Flutemetamol F 18-Labeled Positron Emission Tomography and Other Biomarkers to Assess Risk of Clinical Progression in Patients With Amnesic Mild Cognitive Impairment. <i>JAMA Neurology</i> , 2018 , 75, 1114-1123	17.2	50
216	Investigating the role of ALS genes CHCHD10 and TUBA4A in Belgian FTD-ALS spectrum patients. <i>Neurobiology of Aging</i> , 2017 , 51, 177.e9-177.e16	5.6	43
215	The neural bases of proactive and reactive control processes in normal aging. <i>Behavioural Brain Research</i> , 2017 , 320, 504-516	3.4	16
214	Data set of healthy old people assessed for three walking conditions using accelerometric and opto-electronic methods. <i>Aging Clinical and Experimental Research</i> , 2017 , 29, 1201-1209	4.8	9
213	The impact of automated hippocampal volumetry on diagnostic confidence in patients with suspected Alzheimer's disease: A European Alzheimer's Disease Consortium study. <i>Alzheimer's and Dementia</i> , 2017 , 13, 1013-1023	1.2	22
212	The need for harmonisation and innovation of neuropsychological assessment in neurodegenerative dementias in Europe: consensus document of the Joint Program for Neurodegenerative Diseases Working Group. <i>Alzheimer's Research and Therapy</i> , 2017 , 9, 27	9	43
211	The frequency and influence of dementia risk factors in prodromal Alzheimer's disease. <i>Neurobiology of Aging</i> , 2017 , 56, 33-40	5.6	19
210	TBK1 Mutation Spectrum in an Extended European Patient Cohort with Frontotemporal Dementia and Amyotrophic Lateral Sclerosis. <i>Human Mutation</i> , 2017 , 38, 297-309	4.7	66
209	Alzheimer's disease and driving: review of the literature and consensus guideline from Belgian dementia experts and the Belgian road safety institute endorsed by the Belgian Medical Association. <i>Acta Neurologica Belgica</i> , 2017 , 117, 811-819	1.5	9
208	Measuring brain synaptic vesicle protein 2A with positron emission tomography and [F]UCB-H. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2017 , 3, 481-486	6	33
207	Cognitive brain responses during circadian wake-promotion: evidence for sleep-pressure-dependent hypothalamic activations. <i>Scientific Reports</i> , 2017 , 7, 5620	4.9	16

206	Pharmacokinetic Characterization of [F]UCB-H PET Radiopharmaceutical in the Rat Brain. <i>Molecular Pharmaceutics</i> , 2017 , 14, 2719-2725	5.6	25
205	Fluctuations of Attentional Networks and Default Mode Network during the Resting State Reflect Variations in Cognitive States: Evidence from a Novel Resting-state Experience Sampling Method. <i>Journal of Cognitive Neuroscience</i> , 2017 , 29, 95-113	3.1	35
204	[P2B95]: DECREASED SYNAPTIC DENSITY IN EARLY ALZHEIMER'S DISEASE ASSESSED WITH [18F]UCB-H-PET 2017 , 13, P781-P781		1
203	Gait speed or gait variability, which one to use as a marker of risk to develop Alzheimer disease? A pilot study. <i>Aging Clinical and Experimental Research</i> , 2016 , 28, 249-55	4.8	37
202	Relationship between grey matter integrity and executive abilities in aging. <i>Brain Research</i> , 2016 , 1642, 562-580	3.7	25
201	Dementia beyond 2025: Knowledge and uncertainties. <i>Dementia</i> , 2016 , 15, 6-21	3	38
200	Clinical features of TBK1 carriers compared with C9orf72, GRN and non-mutation carriers in a Belgian cohort. <i>Brain</i> , 2016 , 139, 452-67	11.2	67
199	Correlation between resting state fMRI total neuronal activity and PET metabolism in healthy controls and patients with disorders of consciousness. <i>Brain and Behavior</i> , 2016 , 6, e00424	3.4	26
198	Neural correlates of successful memory retrieval in aging: Do executive functioning and task difficulty matter?. <i>Brain Research</i> , 2016 , 1631, 53-71	3.7	20
197	Predicting the Rate of Cognitive Decline in Alzheimer Disease: Data From the ICTUS Study. <i>Alzheimer Disease and Associated Disorders</i> , 2016 , 30, 237-42	2.5	13
196	P4-122: Prevalence of Vascular Risk Factors in Different Stages of Prodromal Alzheimer's Disease and Its Influence on Cognitive Decline 2016 , 12, P1059-P1061		
195	O3-02-01: Multimodal Brain Imaging to Reveal Abnormalities within and between Default Mode Network Regions Related to Anosognosia for Memory Deficits in Alzheimer's Disease 2016 , 12, P282-P282		1
194	Effects of aging on task- and stimulus-related cerebral attention networks. <i>Neurobiology of Aging</i> , 2016 , 44, 85-95	5.6	21
193	Relating pessimistic memory predictions to Alzheimer's disease brain structure. <i>Cortex</i> , 2016 , 85, 151-164	4.8	9
192	Clinical utility and applicability of biomarker-based diagnostic criteria for Alzheimer's disease: a BeDeCo survey. <i>Acta Neurologica Belgica</i> , 2015 , 115, 547-55	1.5	7
191	Prevalence and prognosis of Alzheimer's disease at the mild cognitive impairment stage. <i>Brain</i> , 2015 , 138, 1327-38	11.2	211
190	Brain Metabolic Dysfunction in Capgras Delusion During Alzheimer's Disease: A Positron Emission Tomography Study. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2015 , 30, 699-706	2.5	12
189	Are the carrot and the stick the two sides of same coin? A neural examination of approach/avoidance motivation during cognitive performance. <i>Behavioural Brain Research</i> , 2015 , 293, 217-26	3.4	13

188	Working Memory for Serial Order Is Dysfunctional in Adults With a History of Developmental Dyscalculia: Evidence From Behavioral and Neuroimaging Data. <i>Developmental Neuropsychology</i> , 2015 , 40, 230-47	1.8	12
187	Biodistribution and Radiation Dosimetry for the Novel SV2A Radiotracer [(18)F]UCB-H: First-in-Human Study. <i>Molecular Imaging and Biology</i> , 2015 , 17, 557-64	3.8	38
186	Mild cognitive impairment and deficits in instrumental activities of daily living: a systematic review. <i>Alzheimer's Research and Therapy</i> , 2015 , 7, 17	9	282
185	Recognition of personally familiar faces and functional connectivity in Alzheimer's disease. <i>Cortex</i> , 2015 , 67, 59-73	3.8	11
184	Pitfalls and Limitations of PET/CT in Brain Imaging. <i>Seminars in Nuclear Medicine</i> , 2015 , 45, 541-51	5.4	41
183	3D Shape Perception in Posterior Cortical Atrophy: A Visual Neuroscience Perspective. <i>Journal of Neuroscience</i> , 2015 , 35, 12673-92	6.6	23
182	World Federation of Societies of Biological Psychiatry guidelines for the pharmacological treatment of dementias in primary care. <i>International Journal of Psychiatry in Clinical Practice</i> , 2015 , 19, 2-7	2.4	16
181	The use of biomarkers for the etiologic diagnosis of MCI in Europe: an EADC survey. <i>Alzheimer's and Dementia</i> , 2015 , 11, 195-206.e1	1.2	45
180	The neural basis of temporal order processing in past and future thought. <i>Journal of Cognitive Neuroscience</i> , 2015 , 27, 185-97	3.1	15
179	Functional Alterations in Order Short-Term Memory Networks in Adults With Dyslexia. <i>Developmental Neuropsychology</i> , 2015 , 40, 407-29	1.8	12
178	Impairment of age estimation from faces in Alzheimer's disease. <i>Journal of Alzheimer's Disease</i> , 2015 , 45, 631-8	4.3	6
177	Retirement age and the age of onset of Alzheimer's disease: results from the ICTUS study. <i>PLoS ONE</i> , 2015 , 10, e0115056	3.7	12
176	Cognitive and neuroimaging evidence of impaired interaction between self and memory in Alzheimer's disease. <i>Cortex</i> , 2014 , 51, 11-24	3.8	38
175	Modulating effect of COMT genotype on the brain regions underlying proactive control process during inhibition. <i>Cortex</i> , 2014 , 50, 148-61	3.8	23
174	Early neuropsychological detection of Alzheimer's disease. <i>European Journal of Clinical Nutrition</i> , 2014 , 68, 1192-9	5.2	46
173	Evaluation of 18F-UCB-H as a novel PET tracer for synaptic vesicle protein 2A in the brain. <i>Journal of Nuclear Medicine</i> , 2014 , 55, 1336-41	8.9	57
172	Rare mutations in SQSTM1 modify susceptibility to frontotemporal lobar degeneration. <i>Acta Neuropathologica</i> , 2014 , 128, 397-410	14.3	83
171	A Partial Least Squares Analysis of the self reference effect in Alzheimer's disease: a reply to Irish. <i>Cortex</i> , 2014 , 54, 213-8	3.8	4

170	Les modifications du fonctionnement exécutif dans le vieillissement normal. <i>Psychologie Française</i> , 2014 , 59, 41-58	0.3	14
169	The benefits of errorless learning for serial reaction time performance in Alzheimer's disease. <i>Journal of Alzheimer's Disease</i> , 2014 , 39, 287-300	4.3	5
168	Common neural substrates for ordinal representation in short-term memory, numerical and alphabetical cognition. <i>PLoS ONE</i> , 2014 , 9, e92049	3.7	37
167	Brains creating stories of selves: the neural basis of autobiographical reasoning. <i>Social Cognitive and Affective Neuroscience</i> , 2014 , 9, 646-52	4	60
166	Dorsomedial prefrontal metabolism and unawareness of current characteristics of personality traits in Alzheimer's disease. <i>Social Cognitive and Affective Neuroscience</i> , 2014 , 9, 1458-63	4	11
165	Associative memory and its cerebral correlates in Alzheimer's disease: evidence for distinct deficits of relational and conjunctive memory. <i>Neuropsychologia</i> , 2014 , 63, 99-106	3.2	17
164	Combining PET images and neuropsychological test data for automatic diagnosis of Alzheimer's disease. <i>PLoS ONE</i> , 2014 , 9, e88687	3.7	23
163	Fonctionnement exécutif et réseaux cérébraux 2014 , 6, 256	0.1	6
162	Better Neuronal Efficiency After Emotional Competences Training: An fMRI Study. <i>Psychologica Belgica</i> , 2014 , 54, 328-349	0.6	7
161	Episodic autobiographical memory in amnesic mild cognitive impairment: what are the neural correlates?. <i>Human Brain Mapping</i> , 2013 , 34, 1811-25	5.9	22
160	Preclinical radiation dosimetry for the novel SV2A radiotracer [18F]UCB-H. <i>EJNMMI Research</i> , 2013 , 3, 35	3.6	30
159	Relationships between brain metabolism decrease in normal aging and changes in structural and functional connectivity. <i>NeuroImage</i> , 2013 , 76, 167-77	7.9	58
158	Metabolic and structural connectivity within the default mode network relates to working memory performance in young healthy adults. <i>NeuroImage</i> , 2013 , 79, 184-90	7.9	42
157	Item familiarity and controlled associative retrieval in Alzheimer's disease: an fMRI study. <i>Cortex</i> , 2013 , 49, 1566-84	3.8	23
156	Differential effects of aging on the neural correlates of recollection and familiarity. <i>Cortex</i> , 2013 , 49, 1585-97	3.8	42
155	Automatic Differentiation between Alzheimer's Disease and Mild Cognitive Impairment Combining PET Data and Psychological Scores 2013 ,		1
154	Verbal learning in Alzheimer's disease and mild cognitive impairment: fine-grained acquisition and short-delay consolidation performance and neural correlates. <i>Neurobiology of Aging</i> , 2013 , 34, 361-73	5.6	15
153	A pan-European study of the C9orf72 repeat associated with FTLD: geographic prevalence, genomic instability, and intermediate repeats. <i>Human Mutation</i> , 2013 , 34, 363-73	4.7	208

152	Exploration of the mechanisms underlying the ISPC effect: evidence from behavioral and neuroimaging data. <i>Neuropsychologia</i> , 2013 , 51, 1040-9	3.2	25
151	Multiclass classification of FDG PET scans for the distinction between Parkinson's disease and atypical parkinsonian syndromes. <i>NeuroImage: Clinical</i> , 2013 , 2, 883-93	5.3	57
150	Binary classification of ¹⁸ F-flutemetamol PET using machine learning: comparison with visual reads and structural MRI. <i>NeuroImage</i> , 2013 , 64, 517-25	7.9	37
149	Associative memory in aging: the effect of unitization on source memory. <i>Psychology and Aging</i> , 2013 , 28, 275-83	3.6	74
148	Benevolent sexism alters executive brain responses. <i>NeuroReport</i> , 2013 , 24, 572-7	1.7	21
147	Enhancing the salience of fluency improves recognition memory performance in mild Alzheimer's disease. <i>Journal of Alzheimer's Disease</i> , 2013 , 33, 1033-9	4.3	6
146	The importance of encoding-related neural dynamics in the prediction of inter-individual differences in verbal working memory performance. <i>PLoS ONE</i> , 2013 , 8, e69278	3.7	5
145	Interference and Negative Priming in Normal Aging and in Mild Alzheimer's Disease. <i>Psychologica Belgica</i> , 2013 , 48, 1	0.6	10
144	Profinteg: A Tool for Real-Life Assessment of Activities of Daily Living in Patients with Cognitive Impairment. <i>Psychologica Belgica</i> , 2013 , 53, 3	0.6	8
143	Frontal and posterior cingulate metabolic impairment in the behavioral variant of frontotemporal dementia with impaired autonoetic consciousness. <i>Human Brain Mapping</i> , 2012 , 33, 1268-78	5.9	23
142	Resting metabolic connectivity in prodromal Alzheimer's disease. A European Alzheimer Disease Consortium (EADC) project. <i>Neurobiology of Aging</i> , 2012 , 33, 2533-50	5.6	98
141	Cognitive reserve impacts on inter-individual variability in resting-state cerebral metabolism in normal aging. <i>NeuroImage</i> , 2012 , 63, 713-22	7.9	64
140	Circadian preference modulates the neural substrate of conflict processing across the day. <i>PLoS ONE</i> , 2012 , 7, e29658	3.7	53
139	The neural substrates of memory suppression: a fMRI exploration of directed forgetting. <i>PLoS ONE</i> , 2012 , 7, e29905	3.7	39
138	Perceptual and motor inhibitory abilities in normal aging and Alzheimer disease (AD): a preliminary study. <i>Archives of Gerontology and Geriatrics</i> , 2012 , 54, e152-61	4	7
137	Valuing one's self: medial prefrontal involvement in epistemic and emotive investments in self-views. <i>Cerebral Cortex</i> , 2012 , 22, 659-67	5.1	84
136	Attention supports verbal short-term memory via competition between dorsal and ventral attention networks. <i>Cerebral Cortex</i> , 2012 , 22, 1086-97	5.1	61
135	2012,		3

134	Performance Measurements of the MicroPET FOCUS 120 for Iodine-124 Imaging. <i>IEEE Transactions on Nuclear Science</i> , 2012 , 59, 1868-1878	1.7	3
133	Modulation of brain activity during a Stroop inhibitory task by the kind of cognitive control required. <i>PLoS ONE</i> , 2012 , 7, e41513	3.7	45
132	Progression of Alzheimer disease in Europe: data from the European ICTUS study. <i>Current Alzheimer Research</i> , 2012 , 9, 902-12	3	38
131	Validation de principe d'une analyse co-utilité pour une prise en charge par adaptation cognitive dans le syndrome d'entel痴呆 débutant 2012 , 4, 151	0.1	1
130	The neural basis of semantic and episodic forms of self-knowledge: insights from functional neuroimaging. <i>Advances in Experimental Medicine and Biology</i> , 2012 , 739, 276-90	3.6	23
129	Impaired acquisition of a mirror-reading skill in Alzheimer's disease. <i>Cortex</i> , 2011 , 47, 157-65	3.8	6
128	Brain energization in response to deep brain stimulation of subthalamic nuclei in Parkinson's disease. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2011 , 31, 1612-22	7.3	9
127	Report of the task force on designing clinical trials in early (predementia) AD. <i>Neurology</i> , 2011 , 76, 280-66.5		134
126	Performance evaluation of the General Electric eXplore CT 120 micro-CT using the vmCT phantom. <i>Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment</i> , 2011 , 648, S181-S185	1.2	14
125	Brain perfusion patterns in familial frontotemporal lobar degeneration. <i>Neurology</i> , 2011 , 77, 384-92	6.5	14
124	Gait analysis in elderly adult patients with mild cognitive impairment and patients with mild Alzheimer's disease: simple versus dual task: a preliminary report. <i>Clinical Physiology and Functional Imaging</i> , 2010 , 30, 51-6	2.4	95
123	Controlled memory processes in questionable Alzheimer's disease: a view from neuroimaging research. <i>Journal of Alzheimer's Disease</i> , 2010 , 20, 547-60	4.3	18
122	Dissociation between controlled and automatic processes in the behavioral variant of fronto-temporal dementia. <i>Journal of Alzheimer's Disease</i> , 2010 , 22, 897-907	4.3	14
121	Modulation of medial prefrontal and inferior parietal cortices when thinking about past, present, and future selves. <i>Social Neuroscience</i> , 2010 , 5, 187-200	2	68
120	The California Verbal Learning Test and other standard clinical neuropsychological tests to predict conversion from mild memory impairment to dementia. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2010 , 32, 164-73	2.1	33
119	A grid for a precise analysis of daily activities. <i>Neuropsychological Rehabilitation</i> , 2010 , 20, 120-36	3.1	9
118	The commonality of neural networks for verbal and visual short-term memory. <i>Journal of Cognitive Neuroscience</i> , 2010 , 22, 2570-93	3.1	131
117	Neural networks involved in self-judgement in young and elderly adults. <i>NeuroImage</i> , 2010 , 53, 341-7	7.9	18

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