# Eric Salmon

#### List of Publications by Citations

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#	Paper	IF	Citations
277	Positron emission tomography in evaluation of dementia: Regional brain metabolism and long-term outcome. <i>JAMA - Journal of the American Medical Association</i> , <b>2001</b> , 286, 2120-7	27.4	636
276	Discrimination between Alzheimer dementia and controls by automated analysis of multicenter FDG PET. <i>NeuroImage</i> , <b>2002</b> , 17, 302-16	7.9	599
275	18F-flutemetamol amyloid imaging in Alzheimer disease and mild cognitive impairment: a phase 2 trial. <i>Annals of Neurology</i> , <b>2010</b> , 68, 319-29	9.4	475
274	Self-referential reflective activity and its relationship with rest: a PET study. <i>NeuroImage</i> , <b>2005</b> , 25, 616-	- <b>2/4</b> 9	403
273	The nigrostriatal dopaminergic system assessed in vivo by positron emission tomography in healthy volunteer subjects and patients with Parkinson's disease. <i>Archives of Neurology</i> , <b>1990</b> , 47, 1290-8		346
272	Distinct regions of the medial prefrontal cortex are associated with self-referential processing and perspective taking. <i>Journal of Cognitive Neuroscience</i> , <b>2007</b> , 19, 935-44	3.1	325
271	Exploration of the neural substrates of executive functioning by functional neuroimaging. <i>Neuroscience</i> , <b>2006</b> , 139, 209-21	3.9	313
270	MCI conversion to dementia and the APOE genotype: a prediction study with FDG-PET. <i>Neurology</i> , <b>2004</b> , 63, 2332-40	6.5	298
269	Exploring the unity and diversity of the neural substrates of executive functioning. <i>Human Brain Mapping</i> , <b>2005</b> , 25, 409-23	5.9	288
268	Mild cognitive impairment and deficits in instrumental activities of daily living: a systematic review. <i>Alzheimerps Research and Therapy</i> , <b>2015</b> , 7, 17	9	282
267	Regional brain activity during working memory tasks. <i>Brain</i> , <b>1996</b> , 119 ( Pt 5), 1617-25	11.2	264
266	The relationship between locomotor disability, autonomic dysfunction, and the integrity of the striatal dopaminergic system in patients with multiple system atrophy, pure autonomic failure, and Parkinson's disease, studied with PET. <i>Brain</i> , <b>1990</b> , 113 ( Pt 5), 1539-52	11.2	243
265	Cerebral glucose utilization during sleep-wake cycle in man determined by positron emission tomography and [18F]2-fluoro-2-deoxy-D-glucose method. <i>Brain Research</i> , <b>1990</b> , 513, 136-43	3.7	239
264	Neuropsychiatric syndromes in dementia. Results from the European Alzheimer Disease Consortium: part I. <i>Dementia and Geriatric Cognitive Disorders</i> , <b>2007</b> , 24, 457-63	2.6	230
263	Heterogeneity of brain glucose metabolism in mild cognitive impairment and clinical progression to Alzheimer disease. <i>Archives of Neurology</i> , <b>2005</b> , 62, 1728-33		227
262	Orbitofrontal cortex involvement in chronic analgesic-overuse headache evolving from episodic migraine. <i>Brain</i> , <b>2006</b> , 129, 543-50	11.2	224
261	Prevalence and prognosis of Alzheimer's disease at the mild cognitive impairment stage. <i>Brain</i> , <b>2015</b> , 138, 1327-38	11.2	211

## (2005-2013)

260	A pan-European study of the C9orf72 repeat associated with FTLD: geographic prevalence, genomic instability, and intermediate repeats. <i>Human Mutation</i> , <b>2013</b> , 34, 363-73	4.7	208	
259	Landau-Kleffner syndrome: a pharmacologic study of five cases. <i>Epilepsia</i> , <b>1990</b> , 31, 768-77	6.4	179	
258	Landau-Kleffner syndrome: a clinical and EEG study of five cases. <i>Epilepsia</i> , <b>1990</b> , 31, 756-67	6.4	179	
257	Education and occupation as proxies for reserve in aMCI converters and AD: FDG-PET evidence. <i>Neurology</i> , <b>2008</b> , 71, 1342-9	6.5	168	
256	Orbitofrontal dysfunction related to both apathy and disinhibition in frontotemporal dementia. <i>Dementia and Geriatric Cognitive Disorders</i> , <b>2006</b> , 21, 373-9	2.6	147	
255	Homeostatic sleep pressure and responses to sustained attention in the suprachiasmatic area. <i>Science</i> , <b>2009</b> , 324, 516-9	33.3	145	
254	Neural correlates of anosognosia for cognitive impairment in Alzheimer's disease. <i>Human Brain Mapping</i> , <b>2006</b> , 27, 588-97	5.9	140	
253	The neural basis of personal goal processing when envisioning future events. <i>Journal of Cognitive Neuroscience</i> , <b>2010</b> , 22, 1701-13	3.1	139	
252	Consistency of neuropsychiatric syndromes across dementias: results from the European Alzheimer Disease Consortium. Part II. <i>Dementia and Geriatric Cognitive Disorders</i> , <b>2008</b> , 25, 1-8	2.6	135	
251	Report of the task force on designing clinical trials in early (predementia) AD. <i>Neurology</i> , <b>2011</b> , 76, 280	<b>)-6</b> 6.5	134	
250	Executive dysfunction in Alzheimer's disease. <i>Cortex</i> , <b>1999</b> , 35, 57-72	3.8	134	
249	Duration of preclinical, prodromal, and dementia stages of Alzheimer's disease in relation to age, sex, and APOE genotype. <i>Alzheimerp</i> and Dementia, <b>2019</b> , 15, 888-898	1.2	131	
248	The commonality of neural networks for verbal and visual short-term memory. <i>Journal of Cognitive Neuroscience</i> , <b>2010</b> , 22, 2570-93	3.1	131	
247	Memory evaluation with a new cued recall test in patients with mild cognitive impairment and Alzheimer's disease. <i>Journal of Neurology</i> , <b>2005</b> , 252, 47-55	5.5	118	
246	The left intraparietal sulcus and verbal short-term memory: focus of attention or serial order?. <i>NeuroImage</i> , <b>2006</b> , 32, 880-91	7.9	112	
245	Self-reflection across time: cortical midline structures differentiate between present and past selves. <i>Social Cognitive and Affective Neuroscience</i> , <b>2008</b> , 3, 244-52	4	111	
244	Predominant ventromedial frontopolar metabolic impairment in frontotemporal dementia. <i>NeuroImage</i> , <b>2003</b> , 20, 435-40	7.9	110	
243	Anosognosia in very mild Alzheimer's disease but not in mild cognitive impairment. <i>Dementia and Geriatric Cognitive Disorders</i> , <b>2005</b> , 19, 349-56	2.6	110	

242	The functional anatomy of inhibition processes investigated with the Hayling task. <i>NeuroImage</i> , <b>2001</b> , 14, 258-67	7.9	110
241	Regional brain activity during tasks devoted to the central executive of working memory. <i>Cognitive Brain Research</i> , <b>1999</b> , 7, 411-7		110
240	Involvement of both prefrontal and inferior parietal cortex in dual-task performance. <i>Cognitive Brain Research</i> , <b>2005</b> , 24, 237-51		105
239	Cerebral glucose utilization during stage 2 sleep in man. <i>Brain Research</i> , <b>1992</b> , 571, 149-53	3.7	105
238	The value of instrumental gait analysis in elderly healthy, MCI or Alzheimer's disease subjects and a comparison with other clinical tests used in single and dual-task conditions. <i>Annals of Physical and Rehabilitation Medicine</i> , <b>2009</b> , 52, 453-74	3.8	103
237	Abnormal neural filtering of irrelevant visual information in depression. <i>Journal of Neuroscience</i> , <b>2009</b> , 29, 1395-403	6.6	100
236	Impairment of neocortical metabolism predicts progression in Alzheimer's disease. <i>Dementia and Geriatric Cognitive Disorders</i> , <b>1999</b> , 10, 494-504	2.6	99
235	Resting metabolic connectivity in prodromal Alzheimer's disease. A European Alzheimer Disease Consortium (EADC) project. <i>Neurobiology of Aging</i> , <b>2012</b> , 33, 2533-50	5.6	98
234	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> , <b>2010</b> , 30, 51-6	2.4	95
233	Comparison of impaired subcortico-frontal metabolic networks in normal aging, subcortico-frontal dementia, and cortical frontal dementia. <i>NeuroImage</i> , <b>1999</b> , 10, 149-62	7.9	93
232	Cerebral glucose utilization during sleep in Landau-Kleffner syndrome: a PET study. <i>Epilepsia</i> , <b>1990</b> , 31, 778-83	6.4	86
231	Valuing one's self: medial prefrontal involvement in epistemic and emotive investments in self-views. <i>Cerebral Cortex</i> , <b>2012</b> , 22, 659-67	5.1	84
230	Rare mutations in SQSTM1 modify susceptibility to frontotemporal lobar degeneration. <i>Acta Neuropathologica</i> , <b>2014</b> , 128, 397-410	14.3	83
229	The neural correlates of verbal short-term memory in Alzheimer's disease: an fMRI study. <i>Brain</i> , <b>2009</b> , 132, 1833-46	11.2	79
228	Imaging a cognitive model of apraxia: the neural substrate of gesture-specific cognitive processes. <i>Human Brain Mapping</i> , <b>2004</b> , 21, 119-42	5.9	77
227	Associative memory in aging: the effect of unitization on source memory. <i>Psychology and Aging</i> , <b>2013</b> , 28, 275-83	3.6	74
226	Neural correlates of "hot" and "cold" emotional processing: a multilevel approach to the functional anatomy of emotion. <i>NeuroImage</i> , <b>2003</b> , 18, 938-49	7.9	74
225	Serotonin 5HT2 receptor imaging in the human brain using positron emission tomography and a new radioligand, [18F]altanserin: results in young normal controls. <i>Journal of Cerebral Blood Flow and Metabolism</i> , <b>1995</b> , 15, 787-97	7.3	73

## (2013-2009)

224	Does cognitive impairment influence burden in caregivers of patients with Alzheimer's disease?. Journal of Alzheimerps Disease, 2009, 17, 105-14	4.3	70	
223	Phonological loop and central executive functioning in Alzheimer's disease. <i>Neuropsychologia</i> , <b>1999</b> , 37, 905-18	3.2	70	
222	Perspective taking to assess self-personality: what's modified in Alzheimer's disease?. <i>Neurobiology of Aging</i> , <b>2009</b> , 30, 1637-51	5.6	69	
221	Modulation of medial prefrontal and inferior parietal cortices when thinking about past, present, and future selves. <i>Social Neuroscience</i> , <b>2010</b> , 5, 187-200	2	68	
220	Voxel-based analysis of confounding effects of age and dementia severity on cerebral metabolism in Alzheimer's disease. <i>Human Brain Mapping</i> , <b>2000</b> , 10, 39-48	5.9	68	
219	Fluorodopa uptake and glucose metabolism in early stages of corticobasal degeneration. <i>Journal of Neurology</i> , <b>1999</b> , 246, 1151-8	5.5	68	
218	Clinical features of TBK1 carriers compared with C9orf72, GRN and non-mutation carriers in a Belgian cohort. <i>Brain</i> , <b>2016</b> , 139, 452-67	11.2	67	
217	Short-term memory and the left intraparietal sulcus: focus of attention? Further evidence from a face short-term memory paradigm. <i>NeuroImage</i> , <b>2007</b> , 35, 353-67	7.9	67	
216	TBK1 Mutation Spectrum in an Extended European Patient Cohort with Frontotemporal Dementia and Amyotrophic Lateral Sclerosis. <i>Human Mutation</i> , <b>2017</b> , 38, 297-309	4.7	66	
215	Specificity of inhibitory deficits in normal aging and Alzheimer's disease. <i>Neurobiology of Aging</i> , <b>2009</b> , 30, 875-89	5.6	65	
214	Neural and cognitive bases of upper limb apraxia in corticobasal degeneration. <i>Neurology</i> , <b>2001</b> , 57, 12	5 <del>%.</del> 68	65	
213	Cognitive reserve impacts on inter-individual variability in resting-state cerebral metabolism in normal aging. <i>NeuroImage</i> , <b>2012</b> , 63, 713-22	7.9	64	
212	Differences in resource use and costs of dementia care between European countries: baseline data from the ICTUS study. <i>Journal of Nutrition, Health and Aging</i> , <b>2010</b> , 14, 648-54	5.2	64	
211	A two-compartment description and kinetic procedure for measuring regional cerebral [11C]nomifensine uptake using positron emission tomography. <i>Journal of Cerebral Blood Flow and Metabolism</i> , <b>1990</b> , 10, 307-16	7.3	64	
210	Contribution of lexico-semantic processes to verbal short-term memory tasks: a PET activation study. <i>Memory</i> , <b>2001</b> , 9, 249-59	1.8	62	
209	Attention supports verbal short-term memory via competition between dorsal and ventral attention networks. <i>Cerebral Cortex</i> , <b>2012</b> , 22, 1086-97	5.1	61	
208	Brains creating stories of selves: the neural basis of autobiographical reasoning. <i>Social Cognitive and Affective Neuroscience</i> , <b>2014</b> , 9, 646-52	4	60	
207	Relationships between brain metabolism decrease in normal aging and changes in structural and functional connectivity. <i>Neurolmage</i> , <b>2013</b> , 76, 167-77	7.9	58	

206	Evaluation of 18F-UCB-H as a novel PET tracer for synaptic vesicle protein 2A in the brain. <i>Journal of Nuclear Medicine</i> , <b>2014</b> , 55, 1336-41	8.9	57
205	Multiclass classification of FDG PET scans for the distinction between Parkinson's disease and atypical parkinsonian syndromes. <i>NeuroImage: Clinical</i> , <b>2013</b> , 2, 883-93	5.3	57
204	Neuroimaging tools to rate regional atrophy, subcortical cerebrovascular disease, and regional cerebral blood flow and metabolism: consensus paper of the EADC. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2003</b> , 74, 1371-81	5.5	57
203	Training early Alzheimer patients to use a mobile phone. <i>Acta Neurologica Belgica</i> , <b>2002</b> , 102, 114-21	1.5	57
202	A comparison of unawareness in frontotemporal dementia and Alzheimer's disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2008</b> , 79, 176-9	5.5	55
201	The cognitive management of daily life activities in patients with mild to moderate Alzheimer's disease in a day care centre: A case report. <i>Neuropsychological Rehabilitation</i> , <b>2000</b> , 10, 485-509	3.1	55
200	Circadian preference modulates the neural substrate of conflict processing across the day. <i>PLoS ONE</i> , <b>2012</b> , 7, e29658	3.7	53
199	The neural correlates of updating information in verbal working memory. <i>Memory</i> , <b>1999</b> , 7, 549-60	1.8	50
198	Use of Flutemetamol F 18-Labeled Positron Emission Tomography and Other Biomarkers to Assess Risk of Clinical Progression in Patients With Amnestic Mild Cognitive Impairment. <i>JAMA Neurology</i> , <b>2018</b> , 75, 1114-1123	17.2	50
197	Social mind representation: where does it fail in frontotemporal dementia?. <i>Journal of Cognitive Neuroscience</i> , <b>2007</b> , 19, 671-83	3.1	48
196	The role of lateral occipitotemporal junction and area MT/V5 in the visual analysis of upper-limb postures. <i>NeuroImage</i> , <b>2000</b> , 11, 644-55	7.9	47
195	Early neuropsychological detection of Alzheimer's disease. <i>European Journal of Clinical Nutrition</i> , <b>2014</b> , 68, 1192-9	5.2	46
194	The use of biomarkers for the etiologic diagnosis of MCI in Europe: an EADC survey. <i>Alzheimerps and Dementia</i> , <b>2015</b> , 11, 195-206.e1	1.2	45
193	Modulation of brain activity during a Stroop inhibitory task by the kind of cognitive control required. <i>PLoS ONE</i> , <b>2012</b> , 7, e41513	3.7	45
192	The ICTUS Study: A Prospective longitudinal observational study of 1,380 AD patients in Europe. Study design and baseline characteristics of the cohort. <i>Neuroepidemiology</i> , <b>2007</b> , 29, 29-38	5.4	45
191	Regional brain glucose metabolism in patients with complex partial seizures investigated by intracranial EEG. <i>Epilepsy Research</i> , <b>1992</b> , 12, 121-9	3	45
190	Investigating the role of ALS genes CHCHD10 and TUBA4A in Belgian FTD-ALS spectrum patients. <i>Neurobiology of Aging</i> , <b>2017</b> , 51, 177.e9-177.e16	5.6	43
189	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>Alzheimerps Research and Therapy</i> , <b>2017</b> , 9, 27	9	43

## (2012-2006)

188	Decomposition of metabolic brain clusters in the frontal variant of frontotemporal dementia. <i>NeuroImage</i> , <b>2006</b> , 30, 871-8	7.9	43	
187	Cerebral metabolic correlates of four dementia scales in Alzheimer's disease. <i>Journal of Neurology</i> , <b>2005</b> , 252, 283-90	5.5	43	
186	Reproducibility of cerebral glucose utilization measured by PET and the [18F]-2-fluoro-2-deoxy-d-glucose method in resting, healthy human subjects. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , <b>1990</b> , 16, 267-73		43	
185	Metabolic and structural connectivity within the default mode network relates to working memory performance in young healthy adults. <i>NeuroImage</i> , <b>2013</b> , 79, 184-90	7.9	42	
184	Differential effects of aging on the neural correlates of recollection and familiarity. <i>Cortex</i> , <b>2013</b> , 49, 1585-97	3.8	42	
183	Assessing therapeutic efficacy in a progressive disease: a study of donepezil in Alzheimer's disease. <i>CNS Drugs</i> , <b>2006</b> , 20, 311-25	6.7	42	
182	The neural substrate of orientation working memory. <i>Journal of Cognitive Neuroscience</i> , <b>2001</b> , 13, 813-	283.1	42	
181	Pitfalls and Limitations of PET/CT in Brain Imaging. Seminars in Nuclear Medicine, 2015, 45, 541-51	5.4	41	
180	On the multivariate nature of brain metabolic impairment in Alzheimer's disease. <i>Neurobiology of Aging</i> , <b>2009</b> , 30, 186-97	5.6	41	
179	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> , <b>2020</b> , 47, 390-402	8.8	41	
178	An intronic VNTR affects splicing of ABCA7 and increases risk of Alzheimer's disease. <i>Acta Neuropathologica</i> , <b>2018</b> , 135, 827-837	14.3	40	
177	Voxel-based distribution of metabolic impairment in corticobasal degeneration. <i>Movement Disorders</i> , <b>2000</b> , 15, 894-904	7	40	
176	The neural substrates of memory suppression: a FMRI exploration of directed forgetting. <i>PLoS ONE</i> , <b>2012</b> , 7, e29905	3.7	39	
175	[(18)F]p-MPPF: aA radiolabeled antagonist for the study of 5-HT(1A) receptors with PET. <i>Nuclear Medicine and Biology</i> , <b>2000</b> , 27, 467-71	2.1	39	
174	Biodistribution and Radiation Dosimetry for the Novel SV2A Radiotracer [(18)F]UCB-H: First-in-Human Study. <i>Molecular Imaging and Biology</i> , <b>2015</b> , 17, 557-64	3.8	38	
173	Dementia beyond 2025: Knowledge and uncertainties. <i>Dementia</i> , <b>2016</b> , 15, 6-21	3	38	
172	Cognitive and neuroimaging evidence of impaired interaction between self and memory in Alzheimer's disease. <i>Cortex</i> , <b>2014</b> , 51, 11-24	3.8	38	
171	Progression of Alzheimer disease in Europe: data from the European ICTUS study. <i>Current Alzheimer Research</i> , <b>2012</b> , 9, 902-12	3	38	

170	Optimization of encoding specificity for the diagnosis of early AD: the RI-48 task. <i>Journal of Clinical and Experimental Neuropsychology</i> , <b>2007</b> , 29, 477-87	2.1	38
169	Brain correlates of performance in a free/cued recall task with semantic encoding in Alzheimer disease. <i>Alzheimer Disease and Associated Disorders</i> , <b>2003</b> , 17, 35-45	2.5	38
168	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> , <b>2016</b> , 28, 249-55	4.8	37
167	Common neural substrates for ordinal representation in short-term memory, numerical and alphabetical cognition. <i>PLoS ONE</i> , <b>2014</b> , 9, e92049	3.7	37
166	Binary classification of 🖫-flutemetamol PET using machine learning: comparison with visual reads and structural MRI. <i>NeuroImage</i> , <b>2013</b> , 64, 517-25	7.9	37
165	Comparison of inhibitory functioning in mild Alzheimer's disease and frontotemporal dementia. <i>Cortex</i> , <b>2007</b> , 43, 866-74	3.8	37
164	Deep dysphasia: Further evidence on the relationship between phonological short-term memory and language processing impairments. <i>Cognitive Neuropsychology</i> , <b>2001</b> , 18, 385-410	2.3	37
163	Frontal hypometabolism does not explain inhibitory dysfunction in Alzheimer disease. <i>Alzheimer Disease and Associated Disorders</i> , <b>2002</b> , 16, 228-38	2.5	36
162	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> , <b>2017</b> , 29, 95-113	3.1	35
161	Two Italian families with ITPR1 gene deletion presenting a broader phenotype of SCA15. <i>Cerebellum</i> , <b>2010</b> , 9, 115-23	4.3	35
160	Modulation of brain activity during phonological familiarization. <i>Brain and Language</i> , <b>2005</b> , 92, 320-31	2.9	34
159	Measuring brain synaptic vesicle protein 2A with positron emission tomography and [F]UCB-H. <i>Alzheimerp</i> and Dementia: Translational Research and Clinical Interventions, <b>2017</b> , 3, 481-486	6	33
158	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> , <b>2010</b> , 32, 164-73	2.1	33
157	Methodological issues in primary prevention trials for neurodegenerative dementia. <i>Journal of Alzheimerps Disease</i> , <b>2009</b> , 16, 235-70	4.3	33
156	Combined study of cerebral glucose metabolism and [11C]methionine accumulation in probable Alzheimer's disease using positron emission tomography. <i>Journal of Cerebral Blood Flow and Metabolism</i> , <b>1996</b> , 16, 399-408	7.3	32
155	Medial temporal lobe metabolic impairment in dementia associated with motor neuron disease. Journal of the Neurological Sciences, <b>1999</b> , 168, 145-50	3.2	31
154	Preclinical radiation dosimetry for the novel SV2A radiotracer [18F]UCB-H. <i>EJNMMI Research</i> , <b>2013</b> , 3, 35	3.6	30

## (2012-2007)

152	Mapping the updating process: common and specific brain activations across different versions of the running span task. <i>Cortex</i> , <b>2007</b> , 43, 146-58	3.8	30	
151	Further exploration of controlled and automatic memory processes in early Alzheimer's disease. <i>Neuropsychology</i> , <b>2005</b> , 19, 420-7	3.8	30	
150	Assistive Technologies to Address Capabilities of People with Dementia: From Research to Practice. <i>Dementia</i> , <b>2019</b> , 18, 1568-1595	3	30	
149	An integrative memory model of recollection and familiarity to understand memory deficits. <i>Behavioral and Brain Sciences</i> , <b>2019</b> , 42, e281	0.9	29	
148	The need for a consensus in the use of assessment tools for Alzheimer's disease: the Feasibility Study (assessment tools for dementia in Alzheimer Centres across Europe), a European Alzheimer's Disease Consortium's (EADC) survey. <i>International Journal of Geriatric Psychiatry</i> , <b>2005</b> , 20, 744-8	3.9	27	
147	Two aspects of impaired consciousness in Alzheimer's disease. <i>Progress in Brain Research</i> , <b>2005</b> , 150, 287-98	2.9	27	
146	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> , <b>2016</b> , 6, e00424	3.4	26	
145	Functional anatomy of verbal and visuospatial span tasks in Alzheimer's disease. <i>Human Brain Mapping</i> , <b>1997</b> , 5, 110-8	5.9	26	
144	Relationship between grey matter integrity and executive abilities in aging. <i>Brain Research</i> , <b>2016</b> , 1642, 562-580	3.7	25	
143	Exploration of the mechanisms underlying the ISPC effect: evidence from behavioral and neuroimaging data. <i>Neuropsychologia</i> , <b>2013</b> , 51, 1040-9	3.2	25	
142	Pharmacokinetic Characterization of [F]UCB-H PET Radiopharmaceutical in the Rat Brain. <i>Molecular Pharmaceutics</i> , <b>2017</b> , 14, 2719-2725	5.6	25	
141	Effects of incidental and intentional feature binding on recognition: a behavioural and PET activation study. <i>Neuropsychologia</i> , <b>2002</b> , 40, 131-44	3.2	25	
140	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>Alzheimerps and Dementia: Translational Research and Clinical Interventions</i> , <b>2018</b> , 4, 714-723	6	25	
139	Anterior cingulate and motor network metabolic impairment in progressive supranuclear palsy. <i>NeuroImage</i> , <b>1997</b> , 5, 173-8	7.9	24	
138	3D Shape Perception in Posterior Cortical Atrophy: A Visual Neuroscience Perspective. <i>Journal of Neuroscience</i> , <b>2015</b> , 35, 12673-92	6.6	23	
137	Modulating effect of COMT genotype on the brain regions underlying proactive control process during inhibition. <i>Cortex</i> , <b>2014</b> , 50, 148-61	3.8	23	
136	Item familiarity and controlled associative retrieval in Alzheimer's disease: an fMRI study. <i>Cortex</i> , <b>2013</b> , 49, 1566-84	3.8	23	
135	Frontal and posterior cingulate metabolic impairment in the behavioral variant of frontotemporal dementia with impaired autonoetic consciousness. <i>Human Brain Mapping</i> , <b>2012</b> , 33, 1268-78	5.9	23	

134	Combining PET images and neuropsychological test data for automatic diagnosis of Alzheimer's disease. <i>PLoS ONE</i> , <b>2014</b> , 9, e88687	3.7	23
133	Evolution of anosognosia in alzheimer's disease and its relationship to amyloid. <i>Annals of Neurology</i> , <b>2020</b> , 87, 267-280	9.4	23
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130	Episodic autobiographical memory in amnestic mild cognitive impairment: what are the neural correlates?. <i>Human Brain Mapping</i> , <b>2013</b> , 34, 1811-25	5.9	22
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128	Benevolent sexism alters executive brain responses. <i>NeuroReport</i> , <b>2013</b> , 24, 572-7	1.7	21
127	Effects of Alzheimer's disease on the recognition of novel versus familiar words: neuropsychological and clinico-metabolic data. <i>Neuropsychology</i> , <b>2003</b> , 17, 143-154	3.8	21
126	A PET investigation of lexicality and phonotactic frequency in oral language processing. <i>Cognitive Neuropsychology</i> , <b>2002</b> , 19, 343-61	2.3	21
125	Effects of aging on task- and stimulus-related cerebral attention networks. <i>Neurobiology of Aging</i> , <b>2016</b> , 44, 85-95	5.6	21
124	Neural correlates of successful memory retrieval în aging: Do executive functioning and task difficulty matter?. <i>Brain Research</i> , <b>2016</b> , 1631, 53-71	3.7	20
123	A multicomponent exploration of verbal short-term storage deficits in normal aging and Alzheimer's disease. <i>Journal of Clinical and Experimental Neuropsychology</i> , <b>2007</b> , 29, 405-17	2.1	20
122	The frequency and influence of dementia risk factors in prodromal Alzheimer's disease. <i>Neurobiology of Aging</i> , <b>2017</b> , 56, 33-40	5.6	19
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119	Neural networks involved in self-judgement in young and elderly adults. <i>NeuroImage</i> , <b>2010</b> , 53, 341-7	7.9	18
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117	A review of the literature on neuroimaging of serotoninergic function in Alzheimer's disease and related disorders. <i>Journal of Neural Transmission</i> , <b>2007</b> , 114, 1179-85	4.3	18

116	Age-related differences in the neural correlates of vivid remembering. <i>NeuroImage</i> , <b>2020</b> , 206, 116336	7.9	18
115	Anosognosia and default mode subnetwork dysfunction in Alzheimer's disease. <i>Human Brain Mapping</i> , <b>2019</b> , 40, 5330-5340	5.9	17
114	Associative memory and its cerebral correlates in Alzheimer?s disease: evidence for distinct deficits of relational and conjunctive memory. <i>Neuropsychologia</i> , <b>2014</b> , 63, 99-106	3.2	17
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27	Automatic Differentiation between Alzheimer's Disease and Mild Cognitive Impairment Combining PET Data and Psychological Scores <b>2013</b> ,		1

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25	Consciousness and Dementia: How the Brain Loses Its Self <b>2009</b> , 204-216		1
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21	Measuring Psychological Mechanisms in Meditation Practice: Using a Phenomenologically Grounded Classification System to Develop Theory-Based Composite Scores. <i>Mindfulness</i> , <b>2022</b> , 13, 600	2.9	1
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11	I tude chez l'homme, par tomographie a mission de positons, du mtabolisme et du dbit sanguin crbral dans diffrents tats de mal pileptiques. <i>Reanimation Urgences</i> , <b>1992</b> , 1, 38-48		O
10	Familiarity in Mild Cognitive Impairment as a Function of Patients' Clinical Outcome 4 Years Later. <i>Alzheimer Disease and Associated Disorders</i> , <b>2021</b> , 35, 321-326	2.5	О
9	Associations Between Cognitive Complaints, Memory Performance, Mood, and Amyloid- Accumulation in Healthy Amyloid Negative Late-Midlife Individuals. <i>Journal of Alzheimerps Disease</i> , <b>2021</b> , 83, 127-141	4.3	O

#### LIST OF PUBLICATIONS

8	Do Alzheimer's Disease Patients Benefit From Prior-Knowledge in Associative Recognition Memory?. <i>Journal of the International Neuropsychological Society</i> , <b>2019</b> , 25, 443-452	3.1
7	PET-[18F]UCB-H for assessing synaptic density in FTD. Alzheimerp and Dementia, 2020, 16, e037156	1.2
6	Consciousness and Dementia <b>2009</b> , 203-215	
5	Pet Imaging of Neurotransmission Systems in Neurology <b>1997</b> , 1145-1148	
4	P4-122: Prevalence of Vascular Risk Factors in Different Stages of Prodromal Alzheimer Disease and Its Influence on Cognitive Decline <b>2016</b> , 12, P1059-P1061	
3	Boosting Familiarity-Based Memory Decisions in Alzheimer's Disease: The Importance of Metacognition. <i>Journal of the International Neuropsychological Society</i> , <b>2021</b> , 27, 239-248	3.1
2	P2-348: CHARACTERIZATION OF A TEMPOROPARIETAL JUNCTION SUBTYPE OF ALZHEIMER'S DISEASE <b>2018</b> , 14, P820-P820	
1	P1-364: ENHANCED CONNECTIVITY BETWEEN DORSAL AND VENTRAL ATTENTION NETWORKS AFTER COGNITIVE REHABILITATION IN AD <b>2018</b> , 14, P434-P434	