## Elizabeth Finger

# 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.

136 85 7,458 43 h-index g-index citations papers 6.8 151 9,125 5.54 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
136	Cognitive composites for genetic frontotemporal dementia: GENFI-Cog <i>Alzheimerks Research and Therapy</i> , <b>2022</b> , 14, 10	9	O
135	Concordance of regional hypoperfusion by pCASL MRI and O-water PET in frontotemporal dementia: Is pCASL an efficacious alternative?. <i>NeuroImage: Clinical</i> , <b>2022</b> , 33, 102950	5.3	0
134	Examining empathy deficits across familial forms of frontotemporal dementia within the GENFI cohort <i>Cortex</i> , <b>2022</b> , 150, 12-28	3.8	
133	Common Data Elements to Facilitate Sharing and Re-use of Participant-Level Data: Assessment of Psychiatric Comorbidity Across Brain Disorders <i>Frontiers in Psychiatry</i> , <b>2022</b> , 13, 816465	5	
132	Data-driven staging of genetic frontotemporal dementia using multi-modal MRI <i>Human Brain Mapping</i> , <b>2022</b> ,	5.9	1
131	Anomia is present pre-symptomatically in frontotemporal dementia due to MAPT mutations <i>Journal of Neurology</i> , <b>2022</b> , 1	5.5	
130	Investigating the contribution of white matter hyperintensities and cortical thickness to empathy in neurodegenerative and cerebrovascular diseases <i>GeroScience</i> , <b>2022</b> , 1	8.9	
129	Development of a sensitive trial-ready poly(GP) CSF biomarker assay for -associated frontotemporal dementia and amyotrophic lateral sclerosis <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2022</b> ,	5.5	2
128	caliPER: A software for blood-free parametric Patlak mapping using PET/MRI input function <i>NeuroImage</i> , <b>2022</b> , 119261	7.9	O
127	Conceptual framework for the definition of preclinical and prodromal frontotemporal dementia. <i>Alzheimerk</i> and Dementia, <b>2021</b> ,	1.2	2
126	Stratifying the Presymptomatic Phase of Genetic Frontotemporal Dementia by Serum NfL and pNfH: A Longitudinal Multicentre Study. <i>Annals of Neurology</i> , <b>2021</b> ,	9.4	2
125	A panel of CSF proteins separates genetic frontotemporal dementia from presymptomatic mutation carriers: a GENFI study. <i>Molecular Neurodegeneration</i> , <b>2021</b> , 16, 79	19	O
124	18F-MK-6240 tau-PET in genetic frontotemporal dementia. <i>Brain</i> , <b>2021</b> ,	11.2	1
123	Sensitivity of arterial Spin labeling for characterization of longitudinal perfusion changes in Frontotemporal dementia and related disorders. <i>NeuroImage: Clinical</i> , <b>2021</b> , 102853	5.3	1
122	A data-driven disease progression model of fluid biomarkers in genetic frontotemporal dementia. <i>Brain</i> , <b>2021</b> ,	11.2	3
121	MRI data-driven algorithm for the diagnosis of behavioural variant frontotemporal dementia. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2021</b> ,	5.5	3
120	Plasma Neurofilament Light for Prediction of Disease Progression in Familial Frontotemporal Lobar Degeneration. <i>Neurology</i> , <b>2021</b> , 96, e2296-e2312	6.5	12

### (2021-2021)

119	Characterizing the Clinical Features and Atrophy Patterns of -Related Frontotemporal Dementia With Disease Progression Modeling. <i>Neurology</i> , <b>2021</b> , 97, e941-e952	6.5	3	
118	The Revised Self-Monitoring Scale detects early impairment of social cognition in genetic frontotemporal dementia within the GENFI cohort. <i>Alzheimerks Research and Therapy</i> , <b>2021</b> , 13, 127	9	2	
117	Brain functional network integrity sustains cognitive function despite atrophy in presymptomatic genetic frontotemporal dementia. <i>Alzheimerks and Dementia</i> , <b>2021</b> , 17, 500-514	1.2	8	
116	Apathy in presymptomatic genetic frontotemporal dementia predicts cognitive decline and is driven by structural brain changes. <i>Alzheimerks and Dementia</i> , <b>2021</b> , 17, 969-983	1.2	9	
115	Impairment of episodic memory in genetic frontotemporal dementia: A GENFI study. <i>Alzheimerks and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , <b>2021</b> , 13, e12185	5.2	1	
114	Progression of Behavioral Disturbances and Neuropsychiatric Symptoms in Patients With Genetic Frontotemporal Dementia. <i>JAMA Network Open</i> , <b>2021</b> , 4, e2030194	10.4	14	
113	The supraoptic and paraventricular nuclei in healthy aging and neurodegeneration. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , <b>2021</b> , 180, 105-123	3	О	
112	MRI-visible perivascular space volumes, sleep duration and daytime dysfunction in adults with cerebrovascular disease. <i>Sleep Medicine</i> , <b>2021</b> , 83, 83-88	4.6	2	
111	Touchscreen cognitive testing: Cross-species translation and co-clinical trials in neurodegenerative and neuropsychiatric disease. <i>Neurobiology of Learning and Memory</i> , <b>2021</b> , 182, 107443	3.1	5	
110	Practice effects in genetic frontotemporal dementia and at-risk individuals: a GENFI study. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2021</b> ,	5.5		
109	Comparison of Behavior-Related Features in the MMSE Sentence in Behavioral Variant Frontotemporal Dementia and Alzheimer Disease. <i>Frontiers in Aging Neuroscience</i> , <b>2021</b> , 13, 733153	5.3		
108	Pharmacotherapy for Neuropsychiatric Symptoms in Frontotemporal Dementia. <i>CNS Drugs</i> , <b>2021</b> , 35, 1081-1096	6.7	2	
107	Contribution of rare variant associations to neurodegenerative disease presentation. <i>Npj Genomic Medicine</i> , <b>2021</b> , 6, 80	6.2	1	
106	Dissemination in time and space in presymptomatic granulin mutation carriers: a GENFI spatial chronnectome study. <i>Neurobiology of Aging</i> , <b>2021</b> , 108, 155-167	5.6	0	
105	Association of apolipoprotein E variation with cognitive impairment across multiple neurodegenerative diagnoses. <i>Neurobiology of Aging</i> , <b>2021</b> , 105, 378.e1-378.e9	5.6	1	
104	Neural correlates of reversal learning in frontotemporal dementia. <i>Cortex</i> , <b>2021</b> , 143, 92-108	3.8	0	
103	Differential early subcortical involvement in genetic FTD within the GENFI cohort. <i>NeuroImage: Clinical</i> , <b>2021</b> , 30, 102646	5.3	6	
102	Disease-related cortical thinning in presymptomatic granulin mutation carriers. <i>NeuroImage: Clinical</i> , <b>2021</b> , 29, 102540	5.3	2	

101	Predictors of survival in frontotemporal lobar degeneration syndromes. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2021</b> ,	5.5	3
100	Structural Brain Magnetic Resonance Imaging to Rule Out Comorbid Pathology in the Assessment of Alzheimer Disease Dementia: Findings from the Ontario Neurodegenerative Disease Research Initiative (ONDRI) Study and Clinical Trials Over the Past 10 Years. <i>Journal of Alzheimerks Disease</i> ,	4.3	4
99	A modified Camel and Cactus Test detects presymptomatic semantic impairment in genetic frontotemporal dementia within the GENFI cohort. <i>Applied Neuropsychology Adult</i> , <b>2020</b> , 1-8	1.9	8
98	Plasma glial fibrillary acidic protein is raised in progranulin-associated frontotemporal dementia. Journal of Neurology, Neurosurgery and Psychiatry, <b>2020</b> , 91, 263-270	5.5	40
97	Neuronal pentraxin 2: a synapse-derived CSF biomarker in genetic frontotemporal dementia. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2020</b> , 91, 612-621	5.5	22
96	Social cognition impairment in genetic frontotemporal dementia within the GENFI cohort. <i>Cortex</i> , <b>2020</b> , 133, 384-398	3.8	7
95	Age at symptom onset and death and disease duration in genetic frontotemporal dementia: an international retrospective cohort study. <i>Lancet Neurology, The</i> , <b>2020</b> , 19, 145-156	24.1	90
94	Early symptoms in symptomatic and preclinical genetic frontotemporal lobar degeneration. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2020</b> , 91, 975-984	5.5	15
93	Abnormal pain perception is associated with thalamo-cortico-striatal atrophy in expansion carriers in the GENFI cohort. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2020</b> , 91, 1325-1328	5.5	5
92	Analysis of brain atrophy and local gene expression in genetic frontotemporal dementia. <i>Brain Communications</i> , <b>2020</b> , 2,	4.5	6
91	Faster Cortical Thinning and Surface Area Loss in Presymptomatic and Symptomatic C9orf72 Repeat Expansion Adult Carriers. <i>Annals of Neurology</i> , <b>2020</b> , 88, 113-122	9.4	11
90	The inner fluctuations of the brain in presymptomatic Frontotemporal Dementia: The chronnectome fingerprint. <i>NeuroImage</i> , <b>2019</b> , 189, 645-654	7.9	18
89	Genetic Variation in the Ontario Neurodegenerative Disease Research Initiative. <i>Canadian Journal of Neurological Sciences</i> , <b>2019</b> , 46, 491-498	1	5
88	Education modulates brain maintenance in presymptomatic frontotemporal dementia. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2019</b> , 90, 1124-1130	5.5	10
87	Financial capacity in frontotemporal dementia and related presentations. <i>Journal of Neurology</i> , <b>2019</b> , 266, 1698-1707	5.5	5
86	Cerebral perfusion changes in presymptomatic genetic frontotemporal dementia: a GENFI study. <i>Brain</i> , <b>2019</b> , 142, 1108-1120	11.2	23
85	Genome-wide analyses as part of the international FTLD-TDP whole-genome sequencing consortium reveals novel disease risk factors and increases support for immune dysfunction in FTLD. <i>Acta Neuropathologica</i> , <b>2019</b> , 137, 879-899	14.3	50
84	Looking Glass Syndromes: Two Sides of the Same Gene. <i>Canadian Journal of Neurological Sciences</i> , <b>2019</b> , 46, 115-120	1	1

83	A RANDOMIZED, PLACEBO-CONTROLLED, DOUBLE-BLIND, ASCENDING SINGLE-DOSE, PHASE 1 STUDY TO EVALUATE THE SAFETY, TOLERABILITY, PHARMACOKINETICS, AND PHARMACODYNAMICS OF AMG 529, A NOVEL ANTI-ASGR1 MONOCLONAL ANTIBODY, IN	15.1	3
82	HEALTHY SUBJECTS. Journal of the American College of Cardiology, 2019, 73, 1755  Hoarding and obsessive-compulsive behaviours in frontotemporal dementia: Clinical and neuroanatomic associations. Cortex, 2019, 121, 443-453	3.8	11
81	Serum neurofilament light chain in genetic frontotemporal dementia: a longitudinal, multicentre cohort study. <i>Lancet Neurology, The</i> , <b>2019</b> , 18, 1103-1111	24.1	68
80	White matter hyperintensities in progranulin-associated frontotemporal dementia: A longitudinal GENFI study. <i>NeuroImage: Clinical</i> , <b>2019</b> , 24, 102077	5.3	13
79	Spatiotemporal analysis for detection of pre-symptomatic shape changes in neurodegenerative diseases: Initial application to the GENFI cohort. <i>NeuroImage</i> , <b>2019</b> , 188, 282-290	7.9	10
78	Functional network resilience to pathology in presymptomatic genetic frontotemporal dementia. <i>Neurobiology of Aging</i> , <b>2019</b> , 77, 169-177	5.6	24
77	Targeted Next-generation Sequencing and Bioinformatics Pipeline to Evaluate Genetic Determinants of Constitutional Disease. <i>Journal of Visualized Experiments</i> , <b>2018</b> ,	1.6	14
76	Potential genetic modifiers of disease risk and age at onset in patients with frontotemporal lobar degeneration and GRN mutations: a genome-wide association study. <i>Lancet Neurology, The</i> , <b>2018</b> , 17, 548-558	24.1	60
75	Comparison of arterial spin labeling registration strategies in the multi-center GENetic frontotemporal dementia initiative (GENFI). <i>Journal of Magnetic Resonance Imaging</i> , <b>2018</b> , 47, 131-140	5.6	32
74	Patterns of gray matter atrophy in genetic frontotemporal dementia: results from the GENFI study. <i>Neurobiology of Aging</i> , <b>2018</b> , 62, 191-196	5.6	104
73	Distinct patterns of brain atrophy in Genetic Frontotemporal Dementia Initiative (GENFI) cohort revealed by visual rating scales. <i>Alzheimerks Research and Therapy</i> , <b>2018</b> , 10, 46	9	24
72	Presymptomatic white matter integrity loss in familial frontotemporal dementia in the GENFI cohort: A cross-sectional diffusion tensor imaging study. <i>Annals of Clinical and Translational Neurology</i> , <b>2018</b> , 5, 1025-1036	5.3	29
71	Distinct Neuroanatomical Correlates of Neuropsychiatric Symptoms in the Three Main Forms of Genetic Frontotemporal Dementia in the GENFI Cohort. <i>Journal of Alzheimerks Disease</i> , <b>2018</b> , 65, 147-16	3 <sup>4.3</sup>	17
70	Using simultaneous PET/MRI to compare the accuracy of diagnosing frontotemporal dementia by arterial spin labelling MRI and FDG-PET. <i>NeuroImage: Clinical</i> , <b>2018</b> , 17, 405-414	5.3	26
69	Progranulin plasma levels predict the presence of GRN mutations in asymptomatic subjects and do not correlate with brain atrophy: results from the GENFI study. <i>Neurobiology of Aging</i> , <b>2018</b> , 62, 245.e9-	·2545.e´	12 <sup>30</sup>
68	Adaptive crossover designs for assessment of symptomatic treatments targeting behaviour in neurodegenerative disease: a phase 2 clinical trial of intranasal oxytocin for frontotemporal dementia (FOXY). <i>Alzheimerls Research and Therapy</i> , <b>2018</b> , 10, 102	9	13
67	Uncovering the heterogeneity and temporal complexity of neurodegenerative diseases with Subtype and Stage Inference. <i>Nature Communications</i> , <b>2018</b> , 9, 4273	17.4	125
66	Longitudinal measurement and hierarchical classification framework for the prediction of Alzheimer's disease. <i>Scientific Reports</i> , <b>2017</b> , 7, 39880	4.9	25

65	Cognitive reserve and TMEM106B genotype modulate brain damage in presymptomatic frontotemporal dementia: a GENFI study. <i>Brain</i> , <b>2017</b> , 140, 1784-1791	11.2	31
64	White matter hyperintensities are seen only in mutation carriers in the GENFI cohort. <i>NeuroImage: Clinical</i> , <b>2017</b> , 15, 171-180	5.3	43
63	Association of Plasma Neurofilament Light With Neurodegeneration in Patients With Alzheimer Disease. <i>JAMA Neurology</i> , <b>2017</b> , 74, 557-566	17.2	435
62	Association between Montreal Cognitive Assessment Sub-Item Scores and Corresponding Cognitive Test Performance in Patients with Frontotemporal Dementia and Related Disorders. <i>Dementia and Geriatric Cognitive Disorders</i> , <b>2017</b> , 43, 170-179	2.6	6
61	The Ontario Neurodegenerative Disease Research Initiative (ONDRI). <i>Canadian Journal of Neurological Sciences</i> , <b>2017</b> , 44, 196-202	1	44
60	Increased heart rate and energy expenditure in frontotemporal dementia. <i>Brain</i> , <b>2017</b> , 140, 10-12	11.2	1
59	Cascaded Multi-view Canonical Correlation (CaMCCo) for Early Diagnosis of Alzheimer Disease via Fusion of Clinical, Imaging and Omic Features. <i>Scientific Reports</i> , <b>2017</b> , 7, 8137	4.9	6
58	TIA1 Mutations in Amyotrophic Lateral Sclerosis and Frontotemporal Dementia Promote Phase Separation and Alter Stress Granule Dynamics. <i>Neuron</i> , <b>2017</b> , 95, 808-816.e9	13.9	341
57	Disinhibition in Alzheimer's Disease is Associated with Reduced Right Frontal Pole Cortical Thickness. <i>Journal of Alzheimerks Disease</i> , <b>2017</b> , 60, 1161-1170	4.3	8
56	Making amends: Neural systems supporting donation decisions prompting guilt and restitution. <i>Personality and Individual Differences</i> , <b>2017</b> , 107, 28-36	3.3	6
55	Motor Phenotype in Neurodegenerative Disorders: Gait and Balance Platform Study Design Protocol for the Ontario Neurodegenerative Research Initiative (ONDRI). <i>Journal of Alzheimerks Disease</i> , <b>2017</b> , 59, 707-721	4.3	40
54	Early role of vascular dysregulation on late-onset Alzheimer disease based on multifactorial data-driven analysis. <i>Nature Communications</i> , <b>2016</b> , 7, 11934	17.4	547
53	Detection and Differentiation of Frontotemporal Dementia and Related Disorders From Alzheimer Disease Using the Montreal Cognitive Assessment. <i>Alzheimer Disease and Associated Disorders</i> , <b>2016</b> , 30, 258-63	2.5	11
52	Frontotemporal Dementias. CONTINUUM Lifelong Learning in Neurology, 2016, 22, 464-89	3	29
51	Association Between Anticholinergic Medication Use and Cognition, Brain Metabolism, and Brain Atrophy in Cognitively Normal Older Adults. <i>JAMA Neurology</i> , <b>2016</b> , 73, 721-32	17.2	157
50	Depressive Symptoms Negatively Impact Montreal Cognitive Assessment Performance: A Memory Clinic Experience. <i>Canadian Journal of Neurological Sciences</i> , <b>2016</b> , 43, 513-7	1	20
49	Parsing cognitive and emotional empathy deficits for negative and positive stimuli in frontotemporal dementia. <i>Neuropsychologia</i> , <b>2015</b> , 67, 14-26	3.2	45
48	Progressive supranuclear palsy in a family with TDP-43 pathology. <i>Neurocase</i> , <b>2015</b> , 21, 178-84	0.8	8

#### (2012-2015)

47	Ferritin levels in the cerebrospinal fluid predict Alzheimer's disease outcomes and are regulated by APOE. <i>Nature Communications</i> , <b>2015</b> , 6, 6760	17.4	167
46	Psychotic symptoms in frontotemporal dementia. <i>Current Neurology and Neuroscience Reports</i> , <b>2015</b> , 15, 46	6.6	19
45	Presymptomatic cognitive and neuroanatomical changes in genetic frontotemporal dementia in the Genetic Frontotemporal dementia Initiative (GENFI) study: a cross-sectional analysis. <i>Lancet Neurology, The</i> , <b>2015</b> , 14, 253-62	24.1	328
44	TMEM106B protects C9ORF72 expansion carriers against frontotemporal dementia. <i>Acta Neuropathologica</i> , <b>2014</b> , 127, 397-406	14.3	108
43	Ataxin-2 as potential disease modifier in C9ORF72 expansion carriers. <i>Neurobiology of Aging</i> , <b>2014</b> , 35, 2421.e13-7	5.6	62
42	Individual differences in the anterior insula are associated with the likelihood of financially helping versus harming others. <i>Cognitive, Affective and Behavioral Neuroscience</i> , <b>2014</b> , 14, 266-77	3.5	10
41	Is the emotion recognition deficit associated with frontotemporal dementia caused by selective inattention to diagnostic facial features?. <i>Neuropsychologia</i> , <b>2014</b> , 60, 84-92	3.2	10
40	Nature and extent of person recognition impairments associated with Capgras syndrome in Lewy body dementia. <i>Frontiers in Human Neuroscience</i> , <b>2014</b> , 8, 726	3.3	8
39	Genetic modifiers in carriers of repeat expansions in the C9ORF72 gene. <i>Molecular Neurodegeneration</i> , <b>2014</b> , 9, 38	19	51
38	TREM2 in neurodegeneration: evidence for association of the p.R47H variant with frontotemporal dementia and Parkinson's disease. <i>Molecular Neurodegeneration</i> , <b>2013</b> , 8, 19	19	255
37	C9ORF72 repeat expansions in cases with previously identified pathogenic mutations. <i>Neurology</i> , <b>2013</b> , 81, 1332-41	6.5	75
36	Functional neural correlates of emotional expression processing deficits in behavioural variant frontotemporal dementia. <i>Journal of Psychiatry and Neuroscience</i> , <b>2013</b> , 38, 174-82	4.5	27
35	Psychosis and hallucinations in frontotemporal dementia with the C9ORF72 mutation: a detailed clinical cohort. <i>Cognitive and Behavioral Neurology</i> , <b>2013</b> , 26, 146-54	1.6	56
34	TMEM106B p.T185S regulates TMEM106B protein levels: implications for frontotemporal dementia. <i>Journal of Neurochemistry</i> , <b>2013</b> , 126, 781-91	6	57
33	Empathic responsiveness in amygdala and anterior cingulate cortex in youths with psychopathic traits. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , <b>2013</b> , 54, 900-10	7.9	167
32	Impaired functional but preserved structural connectivity in limbic white matter tracts in youth with conduct disorder or oppositional defiant disorder plus psychopathic traits. <i>Psychiatry Research - Neuroimaging</i> , <b>2012</b> , 202, 239-44	2.9	71
31	Length of normal alleles of C9ORF72 GGGGCC repeat do not influence disease phenotype. <i>Neurobiology of Aging</i> , <b>2012</b> , 33, 2950.e5-7	5.6	72
30	Evidence for a role of the rare p.A152T variant in MAPT in increasing the risk for FTD-spectrum and Alzheimer diseases. <i>Human Molecular Genetics</i> , <b>2012</b> , 21, 3500-12	5.6	174

29	Pathologic evaluation of the supraoptic and paraventricular nuclei in dementia. <i>Canadian Journal of Neurological Sciences</i> , <b>2012</b> , 39, 213-9	1	8
28	Cognitive and Behavioral Neurology <b>2012</b> , 161-215		
27	Parsing decision making processes in prefrontal cortex: response inhibition, overcoming learned avoidance, and reversal learning. <i>NeuroImage</i> , <b>2011</b> , 54, 1432-41	7.9	45
26	Ataxin-2 repeat-length variation and neurodegeneration. <i>Human Molecular Genetics</i> , <b>2011</b> , 20, 3207-12	5.6	128
25	Adolescents with psychopathic traits report reductions in physiological responses to fear. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , <b>2011</b> , 52, 834-41	7.9	62
24	Reduced amygdala-orbitofrontal connectivity during moral judgments in youths with disruptive behavior disorders and psychopathic traits. <i>Psychiatry Research - Neuroimaging</i> , <b>2011</b> , 194, 279-286	2.9	111
23	New potential therapeutic approaches in frontotemporal dementia: oxytocin, vasopressin, and social cognition. <i>Journal of Molecular Neuroscience</i> , <b>2011</b> , 45, 696-701	3.3	21
22	The effects of oxytocin on social cognition and behaviour in frontotemporal dementia. <i>Brain</i> , <b>2011</b> , 134, 2493-501	11.2	95
21	Disrupted reinforcement signaling in the orbitofrontal cortex and caudate in youths with conduct disorder or oppositional defiant disorder and a high level of psychopathic traits. <i>American Journal of Psychiatry</i> , <b>2011</b> , 168, 152-62	11.9	181
20	TMEM106B regulates progranulin levels and the penetrance of FTLD in GRN mutation carriers. <i>Neurology</i> , <b>2011</b> , 76, 467-74	6.5	174
19	Altered neural function in pediatric bipolar disorder during reversal learning. <i>Bipolar Disorders</i> , <b>2010</b> , 12, 707-19	3.8	52
18	Impaired probabilistic reversal learning in youths with mood and anxiety disorders. <i>Psychological Medicine</i> , <b>2010</b> , 40, 1089-100	6.9	78
17	Adapting to dynamic stimulus-response values: differential contributions of inferior frontal, dorsomedial, and dorsolateral regions of prefrontal cortex to decision making. <i>Journal of Neuroscience</i> , <b>2009</b> , 29, 10827-34	6.6	52
16	The interference of operant task performance by emotional distracters: an antagonistic relationship between the amygdala and frontoparietal cortices. <i>NeuroImage</i> , <b>2008</b> , 40, 859-868	7.9	71
15	Dissociable roles of medial orbitofrontal cortex in human operant extinction learning. <i>NeuroImage</i> , <b>2008</b> , 43, 748-55	7.9	36
14	Abnormal ventromedial prefrontal cortex function in children with psychopathic traits during reversal learning. <i>Archives of General Psychiatry</i> , <b>2008</b> , 65, 586-94		282
13	Reduced amygdala response to fearful expressions in children and adolescents with callous-unemotional traits and disruptive behavior disorders. <i>American Journal of Psychiatry</i> , <b>2008</b> , 165, 712-20	11.9	609
12	Response to emotional expressions in generalized social phobia and generalized anxiety disorder: evidence for separate disorders. <i>American Journal of Psychiatry</i> , <b>2008</b> , 165, 1193-202	11.9	220

#### LIST OF PUBLICATIONS

11	impact of 5-HTTLPR in choosing the lesser of two evils, the better of two goods: examining the impact of 5-HTTLPR genotype and tryptophan depletion in object choice. <i>Psychopharmacology</i> , <b>2008</b> , 196, 29-38	4.7	29
10	The impact of tryptophan depletion and 5-HTTLPR genotype on passive avoidance and response reversal instrumental learning tasks. <i>Neuropsychopharmacology</i> , <b>2007</b> , 32, 206-15	8.7	72
9	Impaired recognition of fear facial expressions in 5-HTTLPR S-polymorphism carriers following tryptophan depletion. <i>Psychopharmacology</i> , <b>2006</b> , 189, 387-94	4.7	40
8	Caught in the act: the impact of audience on the neural response to morally and socially inappropriate behavior. <i>NeuroImage</i> , <b>2006</b> , 33, 414-21	7.9	98
7	Eosinophil recruitment to the lung in a murine model of allergic inflammation. The role of T cells, chemokines, and adhesion receptors. <i>Journal of Clinical Investigation</i> , <b>1996</b> , 98, 2332-45	15.9	347
6	Expression of CD34 in endothelial cells, hematopoietic progenitors and nervous cells in fetal and adult mouse tissues. <i>European Journal of Immunology</i> , <b>1995</b> , 25, 1508-16	6.1	101
5	Brain functional network integrity sustains cognitive function despite atrophy in presymptomatic genetic frontotemporal dementia		2
4	The Ontario Neurodegenerative Disease Research Initiative		6
3	Uncovering the heterogeneity and temporal complexity of neurodegenerative diseases with Subtype and Stage Inference		3
2	Spatiotemporal analysis for detection of pre-symptomatic shape changes in neurodegenerative diseases: applied to GENFI study		1
1	Global network structure and local transcriptomic vulnerability shape atrophy in sporadic and genetic behavioral variant frontotemporal dementia		1