# Elizabeth Finger

List of Publications by Year
in descending order

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|---|---|---|---|
| 141 papers | 10,576 citations | 46918<br>47 h-index | 35952<br>97 g-index |
| 151 all docs | 151 docs citations | 151 times ranked | 13162 citing authors |

| # | Article | IF | Citations |
|---|---------|-----|-----------|
| 1 | Early role of vascular dysregulation on late-onset Alzheimer's disease based on multifactorial data-driven analysis. Nature Communications, 2016, 7, 11934. | 5.8 | 833 |
| 2 | Reduced Amygdala Response to Fearful Expressions in Children and Adolescents With Callous-Unemotional Traits and Disruptive Behavior Disorders. American Journal of Psychiatry, 2008, 165, 712-720. | 4.0 | 713 |
| 3 | Association of Plasma Neurofilament Light With Neurodegeneration in Patients With Alzheimer Disease. JAMA Neurology, 2017, 74, 557. | 4.5 | 664 |
| 4 | TIA1 Mutations in Amyotrophic Lateral Sclerosis and Frontotemporal Dementia Promote Phase Separation and Alter Stress Granule Dynamics. Neuron, 2017, 95, 808-816.e9. | 3.8 | 493 |
| 5 | Presymptomatic cognitive and neuroanatomical changes in genetic frontotemporal dementia in the Genetic Frontotemporal dementia Initiative (GENFI) study: a cross-sectional analysis. Lancet Neurology, The, 2015, 14, 253-262. | 4.9 | 432 |
| 6 | Eosinophil recruitment to the lung in a murine model of allergic inflammation. The role of T cells, chemokines, and adhesion receptors.. Journal of Clinical Investigation, 1996, 98, 2332-2345. | 3.9 | 401 |
| 7 | Abnormal Ventromedial Prefrontal Cortex Function in Children With Psychopathic Traits During Reversal Learning. Archives of General Psychiatry, 2008, 65, 586. | 13.8 | 324 |
| 8 | TREM2 in neurodegeneration: evidence for association of the p.R47H variant with frontotemporal dementia and Parkinson's disease. Molecular Neurodegeneration, 2013, 8, 19. | 4.4 | 323 |
| 9 | Uncovering the heterogeneity and temporal complexity of neurodegenerative diseases with Subtype and Stage Inference. Nature Communications, 2018, 9, 4273. | 5.8 | 263 |
| 10 | Response to Emotional Expressions in Generalized Social Phobia and Generalized Anxiety Disorder: Evidence for Separate Disorders. American Journal of Psychiatry, 2008, 165, 1193-1202. | 4.0 | 258 |
| 11 | Ferritin levels in the cerebrospinal fluid predict Alzheimer's disease outcomes and are regulated by APOE. Nature Communications, 2015, 6, 6760. | 5.8 | 240 |
| 12 | Association Between Anticholinergic Medication Use and Cognition, Brain Metabolism, and Brain Atrophy in Cognitively Normal Older Adults. JAMA Neurology, 2016, 73, 721. | 4.5 | 235 |
| 13 | 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. American Journal of Psychiatry, 2011, 168, 152-162. | 4.0 | 216 |
| 14 | *TMEM106B* regulates progranulin levels and the penetrance of FTLD in *GRN* mutation carriers. Neurology, 2011, 76, 467-474. | 1.5 | 211 |
| 15 | Empathic responsiveness in amygdala and anterior cingulate cortex in youths with psychopathic traits. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2013, 54, 900-910. | 3.1 | 209 |
| 16 | Evidence for a role of the rare p.A152T variant in MAPT in increasing the risk for FTD-spectrum and Alzheimer's diseases. Human Molecular Genetics, 2012, 21, 3500-3512. | 1.4 | 198 |
| 17 | Age at symptom onset and death and disease duration in genetic frontotemporal dementia: an international retrospective cohort study. Lancet Neurology, The, 2020, 19, 145-156. | 4.9 | 175 |
| 18 | Patterns of gray matter atrophy in genetic frontotemporal dementia: results from the GENFI study. Neurobiology of Aging, 2018, 62, 191-196. | 1.5 | 151 |

| # | ARTICLE | IF | CITATIONS |
|---|---------|-----|-----------|
| 19 | Ataxin-2 repeat-length variation and neurodegeneration. Human Molecular Genetics, 2011, 20, 3207-3212. | 1.4 | 147 |
| 20 | Reduced amygdala–orbitofrontal connectivity during moral judgments in youths with disruptive behavior disorders and psychopathic traits. Psychiatry Research - Neuroimaging, 2011, 194, 279-286. | 0.9 | 140 |
| 21 | TMEM106B protects C9ORF72 expansion carriers against frontotemporal dementia. Acta Neuropathologica, 2014, 127, 397-406. | 3.9 | 133 |
| 22 | Serum neurofilament light chain in genetic frontotemporal dementia: a longitudinal, multicentre cohort study. Lancet Neurology, The, 2019, 18, 1103-1111. | 4.9 | 128 |
| 23 | Expression of CD34 in endothelial cells, hematopoietic progenitors and nervous cells in fetal and adult mouse tissues. European Journal of Immunology, 1995, 25, 1508-1516. | 1.6 | 126 |
| 24 | The effects of oxytocin on social cognition and behaviour in frontotemporal dementia. Brain, 2011, 134, 2493-2501. | 3.7 | 116 |
| 25 | Caught in the act: The impact of audience on the neural response to morally and socially inappropriate behavior. NeuroImage, 2006, 33, 414-421. | 2.1 | 110 |
| 26 | Plasma glial fibrillary acidic protein is raised in progranulin-associated frontotemporal dementia. Journal of Neurology, Neurosurgery and Psychiatry, 2020, 91, 263-270. | 0.9 | 106 |
| 27 | Potential genetic modifiers of disease risk and age at onset in patients with frontotemporal lobar degeneration and GRN mutations: a genome-wide association study. Lancet Neurology, The, 2018, 17, 548-558. | 4.9 | 97 |
| 28 | Impaired probabilistic reversal learning in youths with mood and anxiety disorders. Psychological Medicine, 2010, 40, 1089-1100. | 2.7 | 91 |
| 29 | 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. Acta Neuropathologica, 2019, 137, 879-899. | 3.9 | 90 |
| 30 | Impaired functional but preserved structural connectivity in limbic white matter tracts in youth with conduct disorder or oppositional defiant disorder plus psychopathic traits. Psychiatry Research - Neuroimaging, 2012, 202, 239-244. | 0.9 | 87 |
| 31 | <scp>TMEM</scp>106B p.T185S regulates <scp>TMEM</scp>106B protein levels: implications for frontotemporal dementia. Journal of Neurochemistry, 2013, 126, 781-791. | 2.1 | 87 |
| 32 | <i>C9ORF72</i> repeat expansions in cases with previously identified pathogenic mutations. Neurology, 2013, 81, 1332-1341. | 1.5 | 84 |
| 33 | Length of normal alleles of C9ORF72 GGGGCC repeat do not influence disease phenotype. Neurobiology of Aging, 2012, 33, 2950.e5-2950.e7. | 1.5 | 83 |
| 34 | The interference of operant task performance by emotional distracters: An antagonistic relationship between the amygdala and frontoparietal cortices. NeuroImage, 2008, 40, 859-868. | 2.1 | 79 |
| 35 | Adolescents with psychopathic traits report reductions in physiological responses to fear. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2011, 52, 834-841. | 3.1 | 79 |
| 36 | The Impact of Tryptophan Depletion and 5-HTTLPR Genotype on Passive Avoidance and Response Reversal Instrumental Learning Tasks. Neuropsychopharmacology, 2007, 32, 206-215. | 2.8 | 78 |

| # | Article | IF | Citations |
|---|---------|----|-----------|
| 37 | Ataxin-2 as potential disease modifier in C9ORF72 expansion carriers. Neurobiology of Aging, 2014, 35, 2421.e13-2421.e17. | 1.5 | 74 |
| 38 | The Ontario Neurodegenerative Disease Research Initiative (ONDRI). Canadian Journal of Neurological Sciences, 2017, 44, 196-202. | 0.3 | 72 |
| 39 | Psychosis and Hallucinations in Frontotemporal Dementia with the C9ORF72 Mutation. Cognitive and Behavioral Neurology, 2013, 26, 146-154. | 0.5 | 66 |
| 40 | Altered neural function in pediatric bipolar disorder during reversal learning. Bipolar Disorders, 2010, 12, 707-719. | 1.1 | 64 |
| 41 | Genetic modifiers in carriers of repeat expansions in the C9ORF72 gene. Molecular Neurodegeneration, 2014, 9, 38. | 4.4 | 63 |
| 42 | White matter hyperintensities are seen only in GRN mutation carriers in the GENFI cohort. NeuroImage: Clinical, 2017, 15, 171-180. | 1.4 | 63 |
| 43 | Adapting to Dynamic Stimulus-Response Values: Differential Contributions of Inferior Frontal, Dorsomedial, and Dorsolateral Regions of Prefrontal Cortex to Decision Making. Journal of Neuroscience, 2009, 29, 10827-10834. | 1.7 | 62 |
| 44 | Cognitive reserve and TMEM106B genotype modulate brain damage in presymptomatic frontotemporal dementia: a GENFI study. Brain, 2017, 140, 1784-1791. | 3.7 | 55 |
| 45 | Neuronal pentraxin 2: a synapse-derived CSF biomarker in genetic frontotemporal dementia. Journal of Neurology, Neurosurgery and Psychiatry, 2020, 91, 612-621. | 0.9 | 55 |
| 46 | Parsing cognitive and emotional empathy deficits for negative and positive stimuli in frontotemporal dementia. Neuropsychologia, 2015, 67, 14-26. | 0.7 | 54 |
| 47 | Motor Phenotype in Neurodegenerative Disorders: Gait and Balance Platform Study Design Protocol for the Ontario Neurodegenerative Research Initiative (ONDRI). Journal of Alzheimer's Disease, 2017, 59, 707-721. | 1.2 | 54 |
| 48 | Plasma Neurofilament Light for Prediction of Disease Progression in Familial Frontotemporal Lobar Degeneration. Neurology, 2021, 96, e2296-e2312. | 1.5 | 52 |
| 49 | Parsing decision making processes in prefrontal cortex: Response inhibition, overcoming learned avoidance, and reversal learning. NeuroImage, 2011, 54, 1432-1441. | 2.1 | 51 |
| 50 | Frontotemporal Dementias. CONTINUUM Lifelong Learning in Neurology, 2016, 22, 464-489. | 0.4 | 48 |
| 51 | Impaired recognition of fear facial expressions in 5-HTTLPR S-polymorphism carriers following tryptophan depletion. Psychopharmacology, 2006, 189, 387-394. | 1.5 | 47 |
| 52 | Functional network resilience to pathology in presymptomatic genetic frontotemporal dementia. Neurobiology of Aging, 2019, 77, 169-177. | 1.5 | 47 |
| 53 | Using simultaneous PET/MRI to compare the accuracy of diagnosing frontotemporal dementia by arterial spin labelling MRI and FDG-PET. NeuroImage: Clinical, 2018, 17, 405-414. | 1.4 | 44 |
| 54 | Progression of Behavioral Disturbances and Neuropsychiatric Symptoms in Patients With Genetic Frontotemporal Dementia. JAMA Network Open, 2021, 4, e2030194. | 2.8 | 42 |

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|---|---------|-----|-----------|
| 55 | Comparison of arterial spin labeling registration strategies in the multiâ€center GENetic frontotemporal dementia initiative (GENFI). Journal of Magnetic Resonance Imaging, 2018, 47, 131-140. | 1.9 | 41 |
| 56 | Cerebral perfusion changes in presymptomatic genetic frontotemporal dementia: a GENFI study. Brain, 2019, 142, 1108-1120. | 3.7 | 41 |
| 57 | Dissociable roles of medial orbitofrontal cortex in human operant extinction learning. NeuroImage, 2008, 43, 748-755. | 2.1 | 40 |
| 58 | Progranulin plasma levels predict the presence of GRN mutations in asymptomatic subjects and do not correlate with brain atrophy: results from the GENFI study. Neurobiology of Aging, 2018, 62, 245.e9-245.e12. | 1.5 | 40 |
| 59 | Presymptomatic white matter integrity loss in familial frontotemporal dementia in the <scp>GENFI</scp> cohort: A crossâ€sectional diffusion tensor imaging study. Annals of Clinical and Translational Neurology, 2018, 5, 1025-1036. | 1.7 | 39 |
| 60 | Depressive Symptoms Negatively Impact Montreal Cognitive Assessment Performance: A Memory Clinic Experience. Canadian Journal of Neurological Sciences, 2016, 43, 513-517. | 0.3 | 36 |
| 61 | Brain functional network integrity sustains cognitive function despite atrophy in presymptomatic genetic frontotemporal dementia. Alzheimer's and Dementia, 2021, 17, 500-514. | 0.4 | 36 |
| 62 | Distinct patterns of brain atrophy in Genetic Frontotemporal Dementia Initiative (GENFI) cohort revealed by visual rating scales. Alzheimer's Research and Therapy, 2018, 10, 46. | 3.0 | 34 |
| 63 | The inner fluctuations of the brain in presymptomatic Frontotemporal Dementia: The chronnectome fingerprint. NeuroImage, 2019, 189, 645-654. | 2.1 | 33 |
| 64 | The role 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. Psychopharmacology, 2008, 196, 29-38. | 1.5 | 32 |
| 65 | Longitudinal measurement and hierarchical classification framework for the prediction of Alzheimerâ€™s disease. Scientific Reports, 2017, 7, 39880. | 1.6 | 32 |
| 66 | Functional neural correlates of emotional expression processing deficits in behavioural variant frontotemporal dementia. Journal of Psychiatry and Neuroscience, 2013, 38, 174-182. | 1.4 | 31 |
| 67 | Apathy in presymptomatic genetic frontotemporal dementia predicts cognitive decline and is driven by structural brain changes. Alzheimer's and Dementia, 2021, 17, 969-983. | 0.4 | 31 |
| 68 | Psychotic Symptoms in Frontotemporal Dementia. Current Neurology and Neuroscience Reports, 2015, 15, 46. | 2.0 | 29 |
| 69 | Characterizing the Clinical Features and Atrophy Patterns of <i>MAPT</i> -Related Frontotemporal Dementia With Disease Progression Modeling. Neurology, 2021, 97, e941-e952. | 1.5 | 29 |
| 70 | Distinct Neuroanatomical Correlates of Neuropsychiatric Symptoms in the Three Main Forms of Genetic Frontotemporal Dementia in the GENFI Cohort. Journal of Alzheimer's Disease, 2018, 65, 1-16. | 1.2 | 28 |
| 71 | Differential early subcortical involvement in genetic FTD within the GENFI cohort. NeuroImage: Clinical, 2021, 30, 102646. | 1.4 | 28 |
| 72 | White matter hyperintensities in progranulin-associated frontotemporal dementia: A longitudinal GENFI study. NeuroImage: Clinical, 2019, 24, 102077. | 1.4 | 27 |

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|---|---------|----|-----------|
| 73 | A data-driven disease progression model of fluid biomarkers in genetic frontotemporal dementia. Brain, 2022, 145, 1805-1817. | 3.7 | 27 |
| 74 | Social cognition impairment in genetic frontotemporal dementia within the GENFI cohort. Cortex, 2020, 133, 384-398. | 1.1 | 26 |
| 75 | Early symptoms in symptomatic and preclinical genetic frontotemporal lobar degeneration. Journal of Neurology, Neurosurgery and Psychiatry, 2020, 91, 975-984. | 0.9 | 25 |
| 76 | 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). Alzheimer's Research and Therapy, 2018, 10, 102. | 3.0 | 24 |
| 77 | Conceptual framework for the definition of preclinical and prodromal frontotemporal dementia. Alzheimer's and Dementia, 2022, 18, 1408-1423. | 0.4 | 24 |
| 78 | New Potential Therapeutic Approaches in Frontotemporal Dementia: Oxytocin, Vasopressin, and Social Cognition. Journal of Molecular Neuroscience, 2011, 45, 696-701. | 1.1 | 23 |
| 79 | Education modulates brain maintenance in presymptomatic frontotemporal dementia. Journal of Neurology, Neurosurgery and Psychiatry, 2019, 90, 1124-1130. | 0.9 | 23 |
| 80 | Stratifying the Presymptomatic Phase of Genetic Frontotemporal Dementia by Serum <scp>NfL</scp> and <scp>pNfH</scp>: A Longitudinal Multicentre Study. Annals of Neurology, 2022, 91, 33-47. | 2.8 | 21 |
| 81 | Disinhibition in Alzheimer's Disease isÂAssociated with Reduced Right Frontal Pole Cortical Thickness. Journal of Alzheimer's Disease, 2017, 60, 1161-1170. | 1.2 | 20 |
| 82 | Analysis of brain atrophy and local gene expression in genetic frontotemporal dementia. Brain Communications, 2020, 2, . | 1.5 | 20 |
| 83 | Cascaded Multi-view Canonical Correlation (CaMCCo) for Early Diagnosis of Alzheimer's Disease via Fusion of Clinical, Imaging and Omic Features. Scientific Reports, 2017, 7, 8137. | 1.6 | 19 |
| 84 | Faster Cortical Thinning and Surface Area Loss in Presymptomatic and Symptomatic <i>C9orf72</i> Repeat Expansion Adult Carriers. Annals of Neurology, 2020, 88, 113-122. | 2.8 | 19 |
| 85 | Touchscreen cognitive testing: Cross-species translation and co-clinical trials in neurodegenerative and neuropsychiatric disease. Neurobiology of Learning and Memory, 2021, 182, 107443. | 1.0 | 19 |
| 86 | Hoarding and obsessive–compulsive behaviours in frontotemporal dementia: Clinical and neuroanatomic associations. Cortex, 2019, 121, 443-453. | 1.1 | 18 |
| 87 | A modified Camel and Cactus Test detects presymptomatic semantic impairment in genetic frontotemporal dementia within the GENFI cohort. Applied Neuropsychology Adult, 2022, 29, 112-119. | 0.7 | 18 |
| 88 | Targeted Next-generation Sequencing and Bioinformatics Pipeline to Evaluate Genetic Determinants of Constitutional Disease. Journal of Visualized Experiments, 2018, , . | 0.2 | 17 |
| 89 | 18F-MK-6240 tau-PET in genetic frontotemporal dementia. Brain, 2022, 145, 1763-1772. | 3.7 | 17 |
| 90 | Nature and extent of person recognition impairments associated with Capgras syndrome in Lewy body dementia. Frontiers in Human Neuroscience, 2014, 8, 726. | 1.0 | 16 |

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|---|---------|----|-----------|
| 91 | Spatiotemporal analysis for detection of pre-symptomatic shape changes in neurodegenerative diseases: Initial application to the GENFI cohort. NeuroImage, 2019, 188, 282-290. | 2.1 | 16 |
| 92 | Characteristics of the Ontario Neurodegenerative Disease Research Initiative cohort. Alzheimer's and Dementia, 2023, 19, 226-243. | 0.4 | 15 |
| 93 | Individual differences in the anterior insula are associated with the likelihood of financially helping versus harming others. Cognitive, Affective and Behavioral Neuroscience, 2014, 14, 266-277. | 1.0 | 14 |
| 94 | Is the emotion recognition deficit associated with frontotemporal dementia caused by selective inattention to diagnostic facial features?. Neuropsychologia, 2014, 60, 84-92. | 0.7 | 14 |
| 95 | Contribution of rare variant associations to neurodegenerative disease presentation. Npj Genomic Medicine, 2021, 6, 80. | 1.7 | 14 |
| 96 | Pathologic Evaluation of the Supraoptic and Paraventricular Nuclei in Dementia. Canadian Journal of Neurological Sciences, 2012, 39, 213-219. | 0.3 | 12 |
| 97 | Detection and Differentiation of Frontotemporal Dementia and Related Disorders From Alzheimer Disease Using the Montreal Cognitive Assessment. Alzheimer Disease and Associated Disorders, 2016, 30, 258-263. | 0.6 | 12 |
| 98 | Abnormal pain perception is associated with thalamo-cortico-striatal atrophy in $C9orf72$ expansion carriers in the GENFI cohort. Journal of Neurology, Neurosurgery and Psychiatry, 2020, 91, 1325-1328. | 0.9 | 12 |
| 99 | The Revised Self-Monitoring Scale detects early impairment of social cognition in genetic frontotemporal dementia within the GENFI cohort. Alzheimer's Research and Therapy, 2021, 13, 127. | 3.0 | 12 |
| 100 | Development of a sensitive trial-ready poly(GP) CSF biomarker assay for $C9orf72$-associated frontotemporal dementia and amyotrophic lateral sclerosis. Journal of Neurology, Neurosurgery and Psychiatry, 2022, 93, 761-771. | 0.9 | 12 |
| 101 | Progressive Supranuclear Palsy in a family with TDP-43 pathology. Neurocase, 2015, 21, 178-184. | 0.2 | 11 |
| 102 | Impairment of episodic memory in genetic frontotemporal dementia: A GENFI study. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2021, 13, e12185. | 1.2 | 11 |
| 103 | MRI-visible perivascular space volumes, sleep duration and daytime dysfunction in adults with cerebrovascular disease. Sleep Medicine, 2021, 83, 83-88. | 0.8 | 11 |
| 104 | MRI data-driven algorithm for the diagnosis of behavioural variant frontotemporal dementia. Journal of Neurology, Neurosurgery and Psychiatry, 2021, 92, 608-616. | 0.9 | 10 |
| 105 | Structural Brain Magnetic Resonance Imaging to Rule Out Comorbid Pathology in the Assessment of Alzheimer's Disease Dementia: Findings from the Ontario Neurodegenerative Disease Research Initiative (ONDRI) Study and Clinical Trials Over the Past 10 Years. Journal of Alzheimer's Disease, 2020, 74, 747-757. | 1.2 | 9 |
| 106 | Predictors of survival in frontotemporal lobar degeneration syndromes. Journal of Neurology, Neurosurgery and Psychiatry, 2021, 92, 425-433. | 0.9 | 9 |
| 107 | Sensitivity of Arterial Spin Labeling for Characterization of Longitudinal Perfusion Changes in Frontotemporal Dementia and Related Disorders. NeuroImage: Clinical, 2022, 35, 102853. | 1.4 | 9 |
| 108 | A panel of CSF proteins separates genetic frontotemporal dementia from presymptomatic mutation carriers: a GENFI study. Molecular Neurodegeneration, 2021, 16, 79. | 4.4 | 9 |

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|---|---------|-----|-----------|
| 109 | Financial capacity in frontotemporal dementia and related presentations. Journal of Neurology, 2019, 266, 1698-1707. | 1.8 | 8 |
| 110 | Pharmacotherapy for Neuropsychiatric Symptoms in Frontotemporal Dementia. CNS Drugs, 2021, 35, 1081-1096. | 2.7 | 8 |
| 111 | Association of apolipoprotein E variation with cognitive impairment across multiple neurodegenerative diagnoses. Neurobiology of Aging, 2021, 105, 378.e1-378.e9. | 1.5 | 8 |
| 112 | Disease-related cortical thinning in presymptomatic granulin mutation carriers. NeuroImage: Clinical, 2021, 29, 102540. | 1.4 | 8 |
| 113 | The functional and structural associations of aberrant microglial activity in major depressive disorder. Journal of Psychiatry and Neuroscience, 2022, 47, E197-E208. | 1.4 | 8 |
| 114 | Making amends: Neural systems supporting donation decisions prompting guilt and restitution. Personality and Individual Differences, 2017, 107, 28-36. | 1.6 | 7 |
| 115 | Genetic Variation in the Ontario Neurodegenerative Disease Research Initiative. Canadian Journal of Neurological Sciences, 2019, 46, 491-498. | 0.3 | 7 |
| 116 | Comparison of clinical rating scales in genetic frontotemporal dementia within the GENFI cohort. Journal of Neurology, Neurosurgery and Psychiatry, 2022, 93, 158-168. | 0.9 | 7 |
| 117 | Data‐driven staging of genetic frontotemporal dementia using multi‐modal <scp>MRI</scp>. Human Brain Mapping, 2022, 43, 1821-1835. | 1.9 | 7 |
| 118 | caliPER: A software for blood-free parametric Patlak mapping using PET/MRI input function. NeuroImage, 2022, 256, 119261. | 2.1 | 7 |
| 119 | Association between Montreal Cognitive Assessment Sub-Item Scores and Corresponding Cognitive Test Performance in Patients with Frontotemporal Dementia and Related Disorders. Dementia and Geriatric Cognitive Disorders, 2017, 43, 170-179. | 0.7 | 6 |
| 120 | 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 HEALTHY SUBJECTS. Journal of the American College of Cardiology, 2019, 73, 1755. | 1.2 | 6 |
| 121 | The supraoptic and paraventricular nuclei in healthy aging and neurodegeneration. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2021, 180, 105-123. | 1.0 | 6 |
| 122 | Concordance of regional hypoperfusion by pCASL MRI and 15O-water PET in frontotemporal dementia: Is pCASL an efficacious alternative?. NeuroImage: Clinical, 2022, 33, 102950. | 1.4 | 6 |
| 123 | Longitudinal Cognitive Changes in Genetic Frontotemporal Dementia Within the GENFI Cohort. Neurology, 2022, 99, . | 1.5 | 5 |
| 124 | Cognitive composites for genetic frontotemporal dementia: GENFI-Cog. Alzheimer's Research and Therapy, 2022, 14, 10. | 3.0 | 4 |
| 125 | Investigating the contribution of white matter hyperintensities and cortical thickness to empathy in neurodegenerative and cerebrovascular diseases. GeroScience, 2022, 44, 1575-1598. | 2.1 | 4 |
| 126 | Dissemination in time and space in presymptomatic granulin mutation carriers: a GENFI spatial chronnectome study. Neurobiology of Aging, 2021, 108, 155-167. | 1.5 | 3 |

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|---|---------|-----|-----------|
| 127 | An Automated Toolbox to Predict Single Subject Atrophy in Presymptomatic Granulin Mutation Carriers. Journal of Alzheimer's Disease, 2022, , 1-14. | 1.2 | 3 |
| 128 | Common Data Elements to Facilitate Sharing and Re-use of Participant-Level Data: Assessment of Psychiatric Comorbidity Across Brain Disorders. Frontiers in Psychiatry, 2022, 13, 816465. | 1.3 | 3 |
| 129 | Targeted copy number variant identification across the neurodegenerative disease spectrum. Molecular Genetics &amp; Genomic Medicine, 0, , . | 0.6 | 3 |
| 130 | Looking Glass Syndromes: Two Sides of the Same Gene. Canadian Journal of Neurological Sciences, 2019, 46, 115-120. | 0.3 | 2 |
| 131 | Examining empathy deficits across familial forms of frontotemporal dementia within the GENFI cohort. Cortex, 2022, 150, 12-28. | 1.1 | 2 |
| 132 | Increased heart rate and energy expenditure in frontotemporal dementia. Brain, 2017, 140, 10-12. | 3.7 | 1 |
| 133 | Practice effects in genetic frontotemporal dementia and at-risk individuals: a GENFI study. Journal of Neurology, Neurosurgery and Psychiatry, 2022, 93, 336-339. | 0.9 | 1 |
| 134 | Neural correlates of reversal learning in frontotemporal dementia. Cortex, 2021, 143, 92-108. | 1.1 | 1 |
| 135 | Structural brain splitting is a hallmark of Granulin-related frontotemporal dementia. Neurobiology of Aging, 2022, , . | 1.5 | 1 |
| 136 | Anomia is present pre-symptomatically in frontotemporal dementia due to MAPT mutations. Journal of Neurology, 2022, 269, 4322-4332. | 1.8 | 1 |
| 137 | The <scp>CBIâ€R</scp> detects early behavioural impairment in genetic frontotemporal dementia. Annals of Clinical and Translational Neurology, 2022, 9, 644-658. | 1.7 | 1 |
| 138 | Disentangling Reversal-learning Impairments in Frontotemporal Dementia and Alzheimer Disease. Cognitive and Behavioral Neurology, 2022, Publish Ahead of Print, . | 0.5 | 1 |
| 139 | Comparison of Behavior-Related Features in the MMSE Sentence in Behavioral Variant Frontotemporal Dementia and Alzheimerâ€™s Disease. Frontiers in Aging Neuroscience, 2021, 13, 733153. | 1.7 | 0 |
| 140 | Cognitive and Behavioral Neurology. , 2012, , 161-215. | | 0 |
| 141 | Patient Management Problem. CONTINUUM Lifelong Learning in Neurology, 2016, 22, 674-678. | 0.4 | 0 |