

Jonathan D Rohrer

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.

331
papers

19,871
citations

63
h-index

137
g-index

410
ext. papers

24,080
ext. citations

6.4
avg, IF

6.42
L-index

#	Paper	IF	Citations
331	Cognitive composites for genetic frontotemporal dementia: GENFI-Cog.. <i>Alzheimer's Research and Therapy</i> , 2022 , 14, 10	9	0
330	Examining empathy deficits across familial forms of frontotemporal dementia within the GENFI cohort.. <i>Cortex</i> , 2022 , 150, 12-28	3.8	
329	Data-driven staging of genetic frontotemporal dementia using multi-modal MRI.. <i>Human Brain Mapping</i> , 2022 ,	5.9	1
328	Exploring experiences and needs of spousal carers of people with behavioural variant frontotemporal dementia (bvFTD) including those with familial FTD (fFTD): a qualitative study.. <i>BMC Geriatrics</i> , 2022 , 22, 185	4.1	0
327	Anomia is present pre-symptomatically in frontotemporal dementia due to MAPT mutations.. <i>Journal of Neurology</i> , 2022 , 1	5.5	
326	Advances and controversies in frontotemporal dementia: diagnosis, biomarkers, and therapeutic considerations.. <i>Lancet Neurology</i> , 2022 , 21, 258-272	24.1	6
325	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> , 2022 ,	5.5	2
324	Plasma neurofilament light levels as a novel biomarker for neurological involvement in Wilson's disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2022 , 93, A6.2-A6	5.5	
323	Eye movements in frontotemporal dementia: Abnormalities of fixation, saccades and anti-saccades.. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2021 , 7, e12218	6	0
322	Conceptual framework for the definition of preclinical and prodromal frontotemporal dementia. <i>Alzheimer's and Dementia</i> , 2021 ,	1.2	2
321	Stratifying the Presymptomatic Phase of Genetic Frontotemporal Dementia by Serum NfL and pNfH: A Longitudinal Multicentre Study. <i>Annals of Neurology</i> , 2021 ,	9.4	2
320	A panel of CSF proteins separates genetic frontotemporal dementia from presymptomatic mutation carriers: a GENFI study. <i>Molecular Neurodegeneration</i> , 2021 , 16, 79	19	0
319	A comparison of automated atrophy measures across the frontotemporal dementia spectrum: Implications for trials. <i>NeuroImage: Clinical</i> , 2021 , 32, 102842	5.3	
318	Differential chemokine alteration in the variants of primary progressive aphasia-a role for neuroinflammation. <i>Journal of Neuroinflammation</i> , 2021 , 18, 224	10.1	1
317	Preventing amyotrophic lateral sclerosis: insights from pre-symptomatic neurodegenerative diseases. <i>Brain</i> , 2021 ,	11.2	4
316	A data-driven disease progression model of fluid biomarkers in genetic frontotemporal dementia. <i>Brain</i> , 2021 ,	11.2	3
315	Tackling clinical heterogeneity across the amyotrophic lateral sclerosis-frontotemporal dementia spectrum using a transdiagnostic approach. <i>Brain Communications</i> , 2021 , 3, fcb257	4.5	1

314	MRI data-driven algorithm for the diagnosis of behavioural variant frontotemporal dementia. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2021 ,	5.5	3
313	Evaluation of plasma tau and neurofilament light chain biomarkers in a 12-year clinical cohort of human prion diseases. <i>Molecular Psychiatry</i> , 2021 ,	15.1	10
312	Plasma Neurofilament Light for Prediction of Disease Progression in Familial Frontotemporal Lobar Degeneration. <i>Neurology</i> , 2021 , 96, e2296-e2312	6.5	12
311	Gene Expression Imputation Across Multiple Tissue Types Provides Insight Into the Genetic Architecture of Frontotemporal Dementia and Its Clinical Subtypes. <i>Biological Psychiatry</i> , 2021 , 89, 825-833	7.9	3
310	Pathophysiology and Treatment of Non-motor Dysfunction in Amyotrophic Lateral Sclerosis. <i>CNS Drugs</i> , 2021 , 35, 483-505	6.7	3
309	Characterizing the Clinical Features and Atrophy Patterns of -Related Frontotemporal Dementia With Disease Progression Modeling. <i>Neurology</i> , 2021 , 97, e941-e952	6.5	3
308	Specific support needs and experiences of carers of people with frontotemporal dementia: A systematic review. <i>Dementia</i> , 2021 , 20, 3032-3054	3	4
307	The Revised Self-Monitoring Scale detects early impairment of social cognition in genetic frontotemporal dementia within the GENFI cohort. <i>Alzheimer's Research and Therapy</i> , 2021 , 13, 127	9	2
306	A Clinicopathologic Study of Movement Disorders in Frontotemporal Lobar Degeneration. <i>Movement Disorders</i> , 2021 , 36, 632-641	7	2
305	Genetic testing in dementia - utility and clinical strategies. <i>Nature Reviews Neurology</i> , 2021 , 17, 23-36	15	4
304	Variable clinical phenotype in TBK1 mutations: case report of a novel mutation causing primary progressive aphasia and review of the literature. <i>Neurobiology of Aging</i> , 2021 , 99, 100.e9-100.e15	5.6	6
303	Plasma Neurofilament Light as a Biomarker of Neurological Involvement in Wilson's Disease. <i>Movement Disorders</i> , 2021 , 36, 503-508	7	5
302	Fluid biomarkers in frontotemporal dementia: past, present and future. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2021 , 92, 204-215	5.5	19
301	Brain functional network integrity sustains cognitive function despite atrophy in presymptomatic genetic frontotemporal dementia. <i>Alzheimer's and Dementia</i> , 2021 , 17, 500-514	1.2	8
300	Apathy in presymptomatic genetic frontotemporal dementia predicts cognitive decline and is driven by structural brain changes. <i>Alzheimer's and Dementia</i> , 2021 , 17, 969-983	1.2	9
299	Impairment of episodic memory in genetic frontotemporal dementia: A GENFI study. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2021 , 13, e12185	5.2	1
298	Looking beneath the surface: the importance of subcortical structures in frontotemporal dementia. <i>Brain Communications</i> , 2021 , 3, fcab158	4.5	6
297	The Frontotemporal Dementia Prevention Initiative: Linking Together Genetic Frontotemporal Dementia Cohort Studies. <i>Advances in Experimental Medicine and Biology</i> , 2021 , 1281, 113-121	3.6	0

296	Progression of Behavioral Disturbances and Neuropsychiatric Symptoms in Patients With Genetic Frontotemporal Dementia. <i>JAMA Network Open</i> , 2021 , 4, e2030194	10.4	14
295	Modelling the cascade of biomarker changes in -related frontotemporal dementia. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2021 , 92, 494-501	5.5	11
294	Novel instructionless eye tracking tasks identify emotion recognition deficits in frontotemporal dementia. <i>Alzheimer's Research and Therapy</i> , 2021 , 13, 39	9	1
293	Early anterior cingulate involvement is seen in presymptomatic MAPT P301L mutation carriers. <i>Alzheimer's Research and Therapy</i> , 2021 , 13, 42	9	4
292	Suspecting dementia: canaries, chameleons and zebras. <i>Practical Neurology</i> , 2021 ,	2.4	2
291	Practice effects in genetic frontotemporal dementia and at-risk individuals: a GENFI study. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2021 ,	5.5	
290	Laughter as a paradigm of socio-emotional signal processing in dementia. <i>Cortex</i> , 2021 , 142, 186-203	3.8	1
289	Differential Lipid Mediator Involvement in the Different Forms of Genetic Frontotemporal Dementia: Novel Insights into Neuroinflammation. <i>Journal of Alzheimer's Disease</i> , 2021 , 84, 283-289	4.3	
288	Dissemination in time and space in presymptomatic granulin mutation carriers: a GENFI spatial chronnectome study. <i>Neurobiology of Aging</i> , 2021 , 108, 155-167	5.6	0
287	Differential early subcortical involvement in genetic FTD within the GENFI cohort. <i>NeuroImage: Clinical</i> , 2021 , 30, 102646	5.3	6
286	Disease-related cortical thinning in presymptomatic granulin mutation carriers. <i>NeuroImage: Clinical</i> , 2021 , 29, 102540	5.3	2
285	Predictors of survival in frontotemporal lobar degeneration syndromes. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2021 ,	5.5	3
284	Decoding expectation and surprise in dementia: the paradigm of music. <i>Brain Communications</i> , 2021 , 3, fcab173	4.5	2
283	SLITRK2, an X-linked modifier of the age at onset in C9orf72 frontotemporal lobar degeneration. <i>Brain</i> , 2021 , 144, 2798-2811	11.2	2
282	Early detection of frontotemporal dementia (EDoF): A digital biomarker study.. <i>Alzheimer's and Dementia</i> , 2021 , 17 Suppl 11, e053568	1.2	
281	Exploring the experiences of living at risk of familial frontotemporal dementia.. <i>Alzheimer's and Dementia</i> , 2021 , 17 Suppl 7, e052338	1.2	
280	Elevated 4R-tau in astrocytes from asymptomatic carriers of the MAPT 10+16 intronic mutation.. <i>Journal of Cellular and Molecular Medicine</i> , 2021 ,	5.6	1
279	Developing a consensus protocol for genetic testing in frontotemporal dementia.. <i>Alzheimer's and Dementia</i> , 2021 , 17 Suppl 8, e052260	1.2	

278	Characterising the spatiotemporal heterogeneity of neurodegenerative diseases using subtype and stage inference. <i>Alzheimer's and Dementia</i> , 2020 , 16, e037996	1.2	
277	Tau kinetics in Alzheimer disease and primary tauopathies. <i>Alzheimer's and Dementia</i> , 2020 , 16, e039109	1.2	
276	Trajectory of apathy, cognition and neural correlates in the decades before symptoms in frontotemporal dementia. <i>Alzheimer's and Dementia</i> , 2020 , 16, e041821	1.2	
275	Haploinsufficiency of progranulin causes impairments in PINK/PARKIN mitophagy. <i>Alzheimer's and Dementia</i> , 2020 , 16, e042104	1.2	
274	Audiovisual integration improves task performance in AD and bvFTD. <i>Alzheimer's and Dementia</i> , 2020 , 16, e042118	1.2	
273	The Free Cued Selective Reminding Test detects episodic memory impairment in the presymptomatic period of familial frontotemporal dementia within the GENFI cohort. <i>Alzheimer's and Dementia</i> , 2020 , 16, e045768	1.2	
272	In vivo staging of frontotemporal lobar degeneration TDP-43 type C pathology. <i>Alzheimer's Research and Therapy</i> , 2020 , 12, 34	9	7
271	Impaired phonemic discrimination in logopenic variant primary progressive aphasia. <i>Annals of Clinical and Translational Neurology</i> , 2020 , 7, 1252-1257	5.3	7
270	Altered phobic reactions in frontotemporal dementia: A behavioural and neuroanatomical analysis. <i>Cortex</i> , 2020 , 130, 100-110	3.8	1
269	ENIGMA and global neuroscience: A decade of large-scale studies of the brain in health and disease across more than 40 countries. <i>Translational Psychiatry</i> , 2020 , 10, 100	8.6	154
268	Basal forebrain atrophy in frontotemporal dementia. <i>NeuroImage: Clinical</i> , 2020 , 26, 102210	5.3	7
267	A modified Camel and Cactus Test detects presymptomatic semantic impairment in genetic frontotemporal dementia within the GENFI cohort. <i>Applied Neuropsychology Adult</i> , 2020 , 1-8	1.9	8
266	Plasma glial fibrillary acidic protein is raised in progranulin-associated frontotemporal dementia. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2020 , 91, 263-270	5.5	40
265	Cerebrospinal Fluid YKL-40 and Chitotriosidase Levels in Frontotemporal Dementia Vary by Clinical, Genetic and Pathological Subtype. <i>Dementia and Geriatric Cognitive Disorders</i> , 2020 , 49, 56-76	2.6	7
264	Altered Time Awareness in Dementia. <i>Frontiers in Neurology</i> , 2020 , 11, 291	4.1	3
263	Neuronal pentraxin 2: a synapse-derived CSF biomarker in genetic frontotemporal dementia. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2020 , 91, 612-621	5.5	22
262	The Dementias Platform UK (DPUK) Data Portal. <i>European Journal of Epidemiology</i> , 2020 , 35, 601-611	12.1	23
261	Automated Brainstem Segmentation Detects Differential Involvement in Atypical Parkinsonian Syndromes. <i>Journal of Movement Disorders</i> , 2020 , 13, 39-46	2.9	9

260	Subtype and stage inference identifies distinct atrophy patterns in genetic frontotemporal dementia that MAP onto specific MAPT mutations. <i>Alzheimer's and Dementia</i> , 2020 , 16, e042996	1.2	0
259	Social cognition impairment in genetic frontotemporal dementia within the GENFI cohort. <i>Cortex</i> , 2020 , 133, 384-398	3.8	7
258	Thalamic nuclei in frontotemporal dementia: Mediodorsal nucleus involvement is universal but pulvinar atrophy is unique to C9orf72. <i>Human Brain Mapping</i> , 2020 , 41, 1006-1016	5.9	20
257	New directions in clinical trials for frontotemporal lobar degeneration: Methods and outcome measures. <i>Alzheimer's and Dementia</i> , 2020 , 16, 131-143	1.2	24
256	Corticospinal tract degeneration and temporal lobe atrophy in frontotemporal lobar degeneration TDP-43 type C pathology. <i>Neuropathology and Applied Neurobiology</i> , 2020 , 46, 296-299	5.2	3
255	Diagnosis Across the Spectrum of Progressive Supranuclear Palsy and Corticobasal Syndrome. <i>JAMA Neurology</i> , 2020 , 77, 377-387	17.2	44
254	Age at symptom onset and death and disease duration in genetic frontotemporal dementia: an international retrospective cohort study. <i>Lancet Neurology</i> , 2020 , 19, 145-156	24.1	90
253	A case of TDP-43 type C pathology presenting as nonfluent variant primary progressive aphasia. <i>Neurocase</i> , 2020 , 26, 1-6	0.8	2
252	Two pathologically confirmed cases of novel mutations in the MAPT gene causing frontotemporal dementia. <i>Neurobiology of Aging</i> , 2020 , 87, 141.e15-141.e20	5.6	2
251	Longitudinal (F)AV-1451 PET imaging in a patient with frontotemporal dementia due to a Q351R MAPT mutation. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2020 , 91, 106-108	5.5	4
250	Automated segmentation of the hypothalamus and associated subunits in brain MRI. <i>NeuroImage</i> , 2020 , 223, 117287	7.9	21
249	Automated profiling of spontaneous speech in primary progressive aphasia and behavioral-variant frontotemporal dementia: An approach based on usage-frequency. <i>Cortex</i> , 2020 , 133, 103-119	3.8	6
248	Early symptoms in symptomatic and preclinical genetic frontotemporal lobar degeneration. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2020 , 91, 975-984	5.5	15
247	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> , 2020 , 91, 1325-1328	5.5	5
246	Microglial burden, activation and dystrophy patterns in frontotemporal lobar degeneration. <i>Journal of Neuroinflammation</i> , 2020 , 17, 234	10.1	10
245	The neurophysiological architecture of semantic dementia: spectral dynamic causal modelling of a neurodegenerative proteinopathy. <i>Scientific Reports</i> , 2020 , 10, 16321	4.9	4
244	Analysis of brain atrophy and local gene expression in genetic frontotemporal dementia. <i>Brain Communications</i> , 2020 , 2,	4.5	6
243	Predictors for a dementia gene mutation based on gene-panel next-generation sequencing of a large dementia referral series. <i>Molecular Psychiatry</i> , 2020 , 25, 3399-3412	15.1	19

242	Speech and language therapy approaches to managing primary progressive aphasia. <i>Practical Neurology</i> , 2020 , 20, 154-161	2.4	21
241	Faster Cortical Thinning and Surface Area Loss in Presymptomatic and Symptomatic C9orf72 Repeat Expansion Adult Carriers. <i>Annals of Neurology</i> , 2020 , 88, 113-122	9.4	11
240	Plasma glial fibrillary acidic protein and neurofilament light chain are measures of disease severity in semantic variant primary progressive aphasia. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2020 ,	5.5	8
239	The inner fluctuations of the brain in presymptomatic Frontotemporal Dementia: The chronnectome fingerprint. <i>NeuroImage</i> , 2019 , 189, 645-654	7.9	18
238	An update on genetic frontotemporal dementia. <i>Journal of Neurology</i> , 2019 , 266, 2075-2086	5.5	131
237	SILK studies - capturing the turnover of proteins linked to neurodegenerative diseases. <i>Nature Reviews Neurology</i> , 2019 , 15, 419-427	15	22
236	Clinical value of cerebrospinal fluid neurofilament light chain in semantic dementia. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2019 , 90, 997-1004	5.5	13
235	A novel mutation in a family with diverse frontotemporal dementia spectrum disorders. <i>Journal of Physical Education and Sports Management</i> , 2019 , 5,	2.8	15
234	Education modulates brain maintenance in presymptomatic frontotemporal dementia. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2019 , 90, 1124-1130	5.5	10
233	Segmentation of medial temporal subregions reveals early right-sided involvement in semantic variant PPA. <i>Alzheimer's Research and Therapy</i> , 2019 , 11, 41	9	9
232	Cerebral perfusion changes in presymptomatic genetic frontotemporal dementia: a GENFI study. <i>Brain</i> , 2019 , 142, 1108-1120	11.2	23
231	Searching for novel cerebrospinal fluid biomarkers of tau pathology in frontotemporal dementia: an elusive quest. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2019 , 90, 740-746	5.5	14
230	Frontotemporal Dementia: A Clinical Review. <i>Seminars in Neurology</i> , 2019 , 39, 251-263	3.2	22
229	ApoE4 lowers age at onset in patients with frontotemporal dementia and tauopathy independent of amyloid- β pathology. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2019 , 11, 277-280	5.2	16
228	Amygdala subnuclei are differentially affected in the different genetic and pathological forms of frontotemporal dementia. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2019 , 11, 136-141	5.2	11
227	Genome-wide analyses as part of the international FTLT-TDP whole-genome sequencing consortium reveals novel disease risk factors and increases support for immune dysfunction in FTLT. <i>Acta Neuropathologica</i> , 2019 , 137, 879-899	14.3	50
226	Findings of Impaired Hearing in Patients With Nonfluent/Agrammatic Variant Primary Progressive Aphasia. <i>JAMA Neurology</i> , 2019 , 76, 607-611	17.2	15
225	The functional neuroanatomy of emotion processing in frontotemporal dementias. <i>Brain</i> , 2019 , 142, 2873-2887	11.2	30

224	Tackling gaps in developing life-changing treatments for dementia. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2019 , 5, 241-253	6	11
223	Frontotemporal Dementia 2019 , 101-111		
222	Serum neurofilament light chain in genetic frontotemporal dementia: a longitudinal, multicentre cohort study. <i>Lancet Neurology</i> , 2019 , 18, 1103-1111	24.1	68
221	Optic nerve thinning and neurosensory retinal degeneration in the rTg4510 mouse model of frontotemporal dementia. <i>Acta Neuropathologica Communications</i> , 2019 , 7, 4	7.3	12
220	CSF synaptic protein concentrations are raised in those with atypical Alzheimer's disease but not frontotemporal dementia. <i>Alzheimer's Research and Therapy</i> , 2019 , 11, 105	9	17
219	Ventricular volume expansion in presymptomatic genetic frontotemporal dementia. <i>Neurology</i> , 2019 , 93, e1699-e1706	6.5	11
218	White matter hyperintensities in progranulin-associated frontotemporal dementia: A longitudinal GENFI study. <i>NeuroImage: Clinical</i> , 2019 , 24, 102077	5.3	13
217	Sleep symptoms in syndromes of frontotemporal dementia and Alzheimer's disease: A proof-of-principle behavioural study. <i>ENeurologicalSci</i> , 2019 , 17, 100212	2.1	6
216	Review: Clinical, genetic and neuroimaging features of frontotemporal dementia. <i>Neuropathology and Applied Neurobiology</i> , 2019 , 45, 6-18	5.2	18
215	Spatiotemporal analysis for detection of pre-symptomatic shape changes in neurodegenerative diseases: Initial application to the GENFI cohort. <i>NeuroImage</i> , 2019 , 188, 282-290	7.9	10
214	Review: Fluid biomarkers for frontotemporal dementias. <i>Neuropathology and Applied Neurobiology</i> , 2019 , 45, 81-87	5.2	20
213	An update on advances in magnetic resonance imaging of multiple system atrophy. <i>Journal of Neurology</i> , 2019 , 266, 1036-1045	5.5	24
212	Functional network resilience to pathology in presymptomatic genetic frontotemporal dementia. <i>Neurobiology of Aging</i> , 2019 , 77, 169-177	5.6	24
211	Therapeutic trial design for frontotemporal dementia and related disorders. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2019 , 90, 412-423	5.5	16
210	Thalamic atrophy in frontotemporal dementia - Not just a problem. <i>NeuroImage: Clinical</i> , 2018 , 18, 675-683	6.1	28
209	Poly(GP), neurofilament and grey matter deficits in expansion carriers. <i>Annals of Clinical and Translational Neurology</i> , 2018 , 5, 583-597	5.3	29
208	Cardiac responses to viewing facial emotion differentiate frontotemporal dementias. <i>Annals of Clinical and Translational Neurology</i> , 2018 , 5, 687-696	5.3	16
207	Primary progressive aphasia: a clinical approach. <i>Journal of Neurology</i> , 2018 , 265, 1474-1490	5.5	101

206	Plasma tau is increased in frontotemporal dementia. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2018 , 89, 804-807	5.5	28
205	Motor signatures of emotional reactivity in frontotemporal dementia. <i>Scientific Reports</i> , 2018 , 8, 1030	4.9	21
204	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</i> , 2018 , 17, 548-558	24.1	60
203	Comparison of arterial spin labeling registration strategies in the multi-center GENetic frontotemporal dementia initiative (GENFI). <i>Journal of Magnetic Resonance Imaging</i> , 2018 , 47, 131-140	5.6	32
202	Patterns of gray matter atrophy in genetic frontotemporal dementia: results from the GENFI study. <i>Neurobiology of Aging</i> , 2018 , 62, 191-196	5.6	104
201	024 Longitudinal diffusion tensor imaging in the primary progressive aphasia. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2018 , 89, A10.2-A10	5.5	
200	Retained capacity for perceptual learning of degraded speech in primary progressive aphasia and Alzheimer's disease. <i>Alzheimer's Research and Therapy</i> , 2018 , 10, 70	9	11
199	Distinct patterns of brain atrophy in Genetic Frontotemporal Dementia Initiative (GENFI) cohort revealed by visual rating scales. <i>Alzheimer's Research and Therapy</i> , 2018 , 10, 46	9	24
198	Hippocampal Subfield Volumetry: Differential Pattern of Atrophy in Different Forms of Genetic Frontotemporal Dementia. <i>Journal of Alzheimer's Disease</i> , 2018 , 64, 497-504	4.3	17
197	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> , 2018 , 5, 1025-1036	5.3	29
196	Distinct Neuroanatomical Correlates of Neuropsychiatric Symptoms in the Three Main Forms of Genetic Frontotemporal Dementia in the GENFI Cohort. <i>Journal of Alzheimer's Disease</i> , 2018 , 65, 147-163	4.3	17
195	Cerebrospinal fluid in the differential diagnosis of Alzheimer's disease: clinical utility of an extended panel of biomarkers in a specialist cognitive clinic. <i>Alzheimer's Research and Therapy</i> , 2018 , 10, 32	9	57
194	Molecular biomarkers of Alzheimer's disease: progress and prospects. <i>DMM Disease Models and Mechanisms</i> , 2018 , 11,	4.1	109
193	Pathological correlates of white matter hyperintensities in a case of progranulin mutation associated frontotemporal dementia. <i>Neurocase</i> , 2018 , 24, 166-174	0.8	24
192	Cerebrospinal fluid soluble TREM2 levels in frontotemporal dementia differ by genetic and pathological subgroup. <i>Alzheimer's Research and Therapy</i> , 2018 , 10, 79	9	31
191	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> , 2018 , 62, 245.e9-245.e12 ³⁰	5.6	
190	Sensitivity of Speech Output to Delayed Auditory Feedback in Primary Progressive Aphasias. <i>Frontiers in Neurology</i> , 2018 , 9, 894	4.1	3
189	A C6orf10/LOC101929163 locus is associated with age of onset in C9orf72 carriers. <i>Brain</i> , 2018 , 141, 2895-2907	11.2	25

188	Prevalence of amyloid- β pathology in distinct variants of primary progressive aphasia. <i>Annals of Neurology</i> , 2018 , 84, 729-740	9.4	74
187	Uncovering the heterogeneity and temporal complexity of neurodegenerative diseases with Subtype and Stage Inference. <i>Nature Communications</i> , 2018 , 9, 4273	17.4	125
186	CSF pro-orexin and amyloid- β 8 expression in Alzheimer's disease and frontotemporal dementia. <i>Neurobiology of Aging</i> , 2018 , 72, 171-176	5.6	15
185	Music models aberrant rule decoding and reward valuation in dementia. <i>Social Cognitive and Affective Neuroscience</i> , 2018 , 13, 192-202	4	16
184	The clinical, neuroanatomical, and neuropathologic phenotype of -associated frontotemporal dementia: A longitudinal case report. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2017 , 6, 75-81	5.2	23
183	Redefining the phenotype of ALSP and mutation-related leukodystrophy. <i>Neurology: Genetics</i> , 2017 , 3, e135	3.8	49
182	Cognitive reserve and TMEM106B genotype modulate brain damage in presymptomatic frontotemporal dementia: a GENFI study. <i>Brain</i> , 2017 , 140, 1784-1791	11.2	31
181	The TMEM106B risk allele is associated with lower cortical volumes in a clinically diagnosed frontotemporal dementia cohort. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2017 , 88, 997-998	5.5	5
180	Imaging and fluid biomarkers in frontotemporal dementia. <i>Nature Reviews Neurology</i> , 2017 , 13, 406-419	15	104
179	A novel prion protein variant in a patient with semantic dementia. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2017 , 88, 890-892	5.5	4
178	White matter hyperintensities are seen only in mutation carriers in the GENFI cohort. <i>NeuroImage: Clinical</i> , 2017 , 15, 171-180	5.3	43
177	Functional neuroanatomy of speech signal decoding in primary progressive aphasia. <i>Neurobiology of Aging</i> , 2017 , 56, 190-201	5.6	19
176	Mitochondrial hyperpolarization in iPSC-derived neurons from patients of FTDP-17 with 10+16 MAPT mutation leads to oxidative stress and neurodegeneration. <i>Redox Biology</i> , 2017 , 12, 410-422	11.3	50
175	Eyetracking metrics reveal impaired spatial anticipation in behavioural variant frontotemporal dementia. <i>Neuropsychologia</i> , 2017 , 106, 328-340	3.2	7
174	Behavioural and neuroanatomical correlates of auditory speech analysis in primary progressive aphasia. <i>Alzheimer's Research and Therapy</i> , 2017 , 9, 53	9	16
173	Auditory conflict and congruence in frontotemporal dementia. <i>Neuropsychologia</i> , 2017 , 104, 144-156	3.2	11
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- 170 [P143]: MULTIPLE DISTINCT ATROPHY PATTERNS FOUND IN GENETIC FRONTOTEMPORAL DEMENTIA USING SUBTYPE AND STAGE INFERENCE (SUSTAIN) **2017**, 13, P453-P454 1
- 169 [IC-P-079]: MULTIPLE DISTINCT ATROPHY PATTERNS FOUND IN GENETIC FRONTOTEMPORAL DEMENTIA USING SUBTYPE AND STAGE INFERENCE (SUSTAIN) **2017**, 13, P65-P66
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- 166 [P247]: SQSTM1 MUTATIONS IN FRONTOTEMPORAL DEMENTIA ARE ASSOCIATED WITH ASYMMETRICAL FOCAL TEMPORAL LOBE ATROPHY **2017**, 13, P755-P755
- 165 [P214]: CHARACTERISING THE PROGRESSION OF ALZHEIMER'S DISEASE SUBTYPES USING SUBTYPE AND STAGE INFERENCE (SUSTAIN) **2017**, 13, P791-P792
- 164 [P279]: SELF-SCHEMA ALTERATIONS IN DEMENTIA **2017**, 13, P824-P824
- 163 [P353]: A PHYSIOLOGICAL BASIS FOR SOCIO-EMOTIONAL DEFICITS IN FRONTOTEMPORAL DEMENTIA **2017**, 13, P1145-P1146
- 162 [P356]: PHYSIOLOGICAL SIGNATURES OF MUSICAL MEMORY IN FRONTOTEMPORAL DEMENTIA **2017**, 13, P1147-P1147
- 161 [P369]: DYNAMIC PERCEPTUAL STRESS TESTS IN PRIMARY PROGRESSIVE APHASIA **2017**, 13, P1155-P1155
- 160 [IC-P-051]: THALAMIC ATROPHY IN FRONTOTEMPORAL DEMENTIA: NOT JUST A C9ORF72 PROBLEM **2017**, 13, P43-P43
- 159 [IC-P-052]: SQSTM1 MUTATIONS IN FRONTOTEMPORAL DEMENTIA ARE ASSOCIATED WITH ASYMMETRICAL FOCAL TEMPORAL LOBE ATROPHY **2017**, 13, P43-P43
- 158 [IC-P-154]: CHARACTERISING THE PROGRESSION OF ALZHEIMER'S DISEASE SUBTYPES USING SUBTYPE AND STAGE INFERENCE (SUSTAIN) **2017**, 13, P116-P117 1
- 157 [IC-034]: WHITE MATTER HYPERINTENSITIES IN GENETIC FRONTOTEMPORAL DEMENTIA: A GENFI STUDY **2017**, 13, P9-P10
- 156 [P172]: MEASUREMENT OF CSF HYPOTHALAMIC PEPTIDES IN FRONTOTEMPORAL DEMENTIA **2017**, 13, P353-P354
- 155 [P185]: THEMES AND VARIATIONS IN PPA: A CLINICAL AND NEUROBIOLOGICAL ANALYSIS OF THE UCL COHORT **2017**, 13, P384-P385
- 154 [P115]: IN GENETIC FRONTOTEMPORAL DEMENTIA, FUNCTIONAL NETWORK EFFICIENCY IS MAINTAINED UNTIL THE ONSET OF SYMPTOMS: EVIDENCE FOR FUNCTIONAL RESILIENCE TO STRUCTURAL CHANGE **2017**, 13, P436-P436
- 153 [P137]: PRESYMPTOMATIC WHITE MATTER INTEGRITY LOSS IN FAMILIAL FRONTOTEMPORAL DEMENTIA IN THE GENETIC FRONTOTEMPORAL DEMENTIA INITIATIVE (GENFI) COHORT: A MULTI-CENTRE, CROSS-SECTIONAL, DIFFUSION TENSOR IMAGING STUDY **2017**, 13, P449-P450

152	[P1872]: EVALUATING DISTINCT COMPONENTS OF EMPATHIC BEHAVIOUR IN FRONTOTEMPORAL DEMENTIA 2017 , 13, P470-P470			1
151	[P1804]: TACTILE PROCESSING IN DEMENTIA 2017 , 13, P486-P486			
150	[P1880]: INCREASED PREVALENCE OF NON-THYROID AUTOIMMUNE DISEASE IN PATIENTS WITH FAMILIAL FRONTOTEMPORAL DEMENTIA ASSOCIATED WITH PROGRANULIN MUTATIONS 2017 , 13, P517-P517			
149	[P2054]: SERUM FERRITIN IS INCREASED IN A SUBSET OF PATIENTS WITH FRONTOTEMPORAL DEMENTIA 2017 , 13, P710-P710			
148	[P2089]: SLEEP SYMPTOMS IN FRONTOTEMPORAL DEMENTIA 2017 , 13, P726-P726			
147	[P2096]: BEHAVIOURAL AND PHYSIOLOGICAL RESPONSES TO LAUGHTER IN FRONTOTEMPORAL DEMENTIA 2017 , 13, P729-P730			
146	[P2840]: THALAMIC ATROPHY IN FRONTOTEMPORAL DEMENTIA [NOT JUST A C9ORF72 PROBLEM 2017 , 13, P752-P752			
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104	IC-P-050: Volumetry of the cerebellum and its subregions in genetic frontotemporal dementia 2015 , 11, P40-P40		
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6	Analysis of brain atrophy and local gene expression in genetic frontotemporal dementia		2
5	miRNA biomarkers for diagnosis of ALS and FTD, developed by a nonlinear machine learning approach		2
4	Uncovering the heterogeneity and temporal complexity of neurodegenerative diseases with Subtype and Stage Inference		3
3	Spatiotemporal analysis for detection of pre-symptomatic shape changes in neurodegenerative diseases: applied to GENFI study		1
2	Imaging of frontotemporal dementia 125-142		
1	Global network structure and local transcriptomic vulnerability shape atrophy in sporadic and genetic behavioral variant frontotemporal dementia		1