

Lucy L Russell

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11312/publications.pdf>

Version: 2024-02-01

69
papers

1,047
citations

430754

18
h-index

477173

29
g-index

73
all docs

73
docs citations

73
times ranked

1214
citing authors

#	ARTICLE	IF	CITATIONS
1	Primary progressive aphasia: a clinical approach. <i>Journal of Neurology</i> , 2018, 265, 1474-1490.	1.8	185
2	Diagnosis Across the Spectrum of Progressive Supranuclear Palsy and Corticobasal Syndrome. <i>JAMA Neurology</i> , 2020, 77, 377.	4.5	94
3	Plasma Neurofilament Light for Prediction of Disease Progression in Familial Frontotemporal Lobar Degeneration. <i>Neurology</i> , 2021, 96, e2296-e2312.	1.5	52
4	The functional neuroanatomy of emotion processing in frontotemporal dementias. <i>Brain</i> , 2019, 142, 2873-2887.	3.7	45
5	Cerebrospinal fluid soluble TREM2 levels in frontotemporal dementia differ by genetic and pathological subgroup. <i>Alzheimer's Research and Therapy</i> , 2018, 10, 79.	3.0	43
6	Plasma tau is increased in frontotemporal dementia. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2018, 89, 804-807.	0.9	41
7	Functional neuroanatomy of speech signal decoding in primary progressive aphasia. <i>Neurobiology of Aging</i> , 2017, 56, 190-201.	1.5	38
8	Impaired Interoceptive Accuracy in Semantic Variant Primary Progressive Aphasia. <i>Frontiers in Neurology</i> , 2017, 8, 610.	1.1	32
9	Behavioural and neuroanatomical correlates of auditory speech analysis in primary progressive aphasia. <i>Alzheimer's Research and Therapy</i> , 2017, 9, 53.	3.0	32
10	Motor signatures of emotional reactivity in frontotemporal dementia. <i>Scientific Reports</i> , 2018, 8, 1030.	1.6	31
11	Characterizing the Clinical Features and Atrophy Patterns of <i>MAPT</i> -Related Frontotemporal Dementia With Disease Progression Modeling. <i>Neurology</i> , 2021, 97, e941-e952.	1.5	29
12	Differential early subcortical involvement in genetic FTD within the GENFI cohort. <i>NeuroImage: Clinical</i> , 2021, 30, 102646.	1.4	28
13	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.	0.7	27
14	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.	3.0	26
15	Findings of Impaired Hearing in Patients With Nonfluent/Agrammatic Variant Primary Progressive Aphasia. <i>JAMA Neurology</i> , 2019, 76, 607.	4.5	26
16	Social cognition impairment in genetic frontotemporal dementia within the GENFI cohort. <i>Cortex</i> , 2020, 133, 384-398.	1.1	26
17	Conceptual framework for the definition of preclinical and prodromal frontotemporal dementia. <i>Alzheimer's and Dementia</i> , 2022, 18, 1408-1423.	0.4	24
18	Cardiac responses to viewing facial emotion differentiate frontotemporal dementias. <i>Annals of Clinical and Translational Neurology</i> , 2018, 5, 687-696.	1.7	23

#	ARTICLE	IF	CITATIONS
19	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.	1.1	21
20	Impaired phonemic discrimination in logopenic variant primary progressive aphasia. <i>Annals of Clinical and Translational Neurology</i> , 2020, 7, 1252-1257.	1.7	19
21	A modified Camel and Cactus Test detects presymptomatic semantic impairment in genetic frontotemporal dementia within the GENFI cohort. <i>Applied Neuropsychology Adult</i> , 2022, 29, 112-119.	0.7	18
22	Sleep symptoms in syndromes of frontotemporal dementia and Alzheimer's disease: A proof-of-principle behavioural study. <i>ENeurologicalSci</i> , 2019, 17, 100212.	0.5	17
23	Segmentation of medial temporal subregions reveals early right-sided involvement in semantic variant PPA. <i>Alzheimer's Research and Therapy</i> , 2019, 11, 41.	3.0	16
24	The neurophysiological architecture of semantic dementia: spectral dynamic causal modelling of a neurodegenerative proteinopathy. <i>Scientific Reports</i> , 2020, 10, 16321.	1.6	16
25	Automated Brainstem Segmentation Detects Differential Involvement in Atypical Parkinsonian Syndromes. <i>Journal of Movement Disorders</i> , 2020, 13, 39-46.	0.7	16
26	Auditory conflict and congruence in frontotemporal dementia. <i>Neuropsychologia</i> , 2017, 104, 144-156.	0.7	12
27	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.	3.0	12
28	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> , 2021, 92, 455-456.	0.9	11
29	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.	1.2	11
30	Altered Time Awareness in Dementia. <i>Frontiers in Neurology</i> , 2020, 11, 291.	1.1	10
31	Decoding expectation and surprise in dementia: the paradigm of music. <i>Brain Communications</i> , 2021, 3, fcab173.	1.5	8
32	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.	1.8	8
33	Sensitivity of Speech Output to Delayed Auditory Feedback in Primary Progressive Aphasias. <i>Frontiers in Neurology</i> , 2018, 9, 894.	1.1	7
34	Comparison of clinical rating scales in genetic frontotemporal dementia within the GENFI cohort. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2022, 93, 158-168.	0.9	7
35	Agnosia for bird calls. <i>Neuropsychologia</i> , 2018, 113, 61-67.	0.7	6
36	Novel instructionless eye tracking tasks identify emotion recognition deficits in frontotemporal dementia. <i>Alzheimer's Research and Therapy</i> , 2021, 13, 39.	3.0	5

#	ARTICLE	IF	CITATIONS
37	Longitudinal Cognitive Changes in Genetic Frontotemporal Dementia Within the GENFI Cohort. <i>Neurology</i> , 2022, 99, .	1.5	5
38	Altered phobic reactions in frontotemporal dementia: A behavioural and neuroanatomical analysis. <i>Cortex</i> , 2020, 130, 100-110.	1.1	4
39	Cognitive composites for genetic frontotemporal dementia: GENFI-Cog. <i>Alzheimer's Research and Therapy</i> , 2022, 14, 10.	3.0	4
40	Laughter as a paradigm of socio-emotional signal processing in dementia. <i>Cortex</i> , 2021, 142, 186-203.	1.1	3
41	Examining empathy deficits across familial forms of frontotemporal dementia within the GENFI cohort. <i>Cortex</i> , 2022, 150, 12-28.	1.1	2
42	[P1â€™472]: EVALUATING DISTINCT COMPONENTS OF EMPATHIC BEHAVIOUR IN FRONTOTEMPORAL DEMENTIA. <i>Alzheimer's and Dementia</i> , 2017, 13, P470.	0.4	1
43	[P2â€™289]: SLEEP SYMPTOMS IN FRONTOTEMPORAL DEMENTIA. <i>Alzheimer's and Dementia</i> , 2017, 13, P726.	0.4	1
44	Anomia is present pre-symptomatically in frontotemporal dementia due to MAPT mutations. <i>Journal of Neurology</i> , 2022, 269, 4322-4332.	1.8	1
45	The <sc>CBlâ€™R</sc> detects early behavioural impairment in genetic frontotemporal dementia. <i>Annals of Clinical and Translational Neurology</i> , 2022, 9, 644-658.	1.7	1
46	Early detection of frontotemporal dementia (EDoF): A digital biomarker study. <i>Alzheimer's and Dementia</i> , 2021, 17, e053568.	0.4	1
47	Disease progression models of familial frontotemporal lobar degeneration and the temporal ordering of biomarker changes in an international cohort. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.4	1
48	Differential synaptic marker involvement in the different genetic forms of frontotemporal dementia. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.4	1
49	P1â€™356: Virtual Reality as an Assessment of Social Cognition in Behavioural Variant Frontotemporal Dementia: A Pilot Study.. <i>Alzheimer's and Dementia</i> , 2016, 12, P566.	0.4	0
50	[P2â€™479]: SELFâ€™SCHEMA ALTERATIONS IN DEMENTIA. <i>Alzheimer's and Dementia</i> , 2017, 13, P824.	0.4	0
51	[P3â€™453]: A PHYSIOLOGICAL BASIS FOR SOCIOâ€™EMOTIONAL DEFICITS IN FRONTOTEMPORAL DEMENTIA. <i>Alzheimer's and Dementia</i> , 2017, 13, P1145.	0.4	0
52	[P3â€™456]: PHYSIOLOGICAL SIGNATURES OF MUSICAL MEMORY IN FRONTOTEMPORAL DEMENTIA. <i>Alzheimer's and Dementia</i> , 2017, 13, P1147.	0.4	0
53	[P3â€™469]: DYNAMIC PERCEPTUAL â€™STRESS TESTSâ€™™ IN PRIMARY PROGRESSIVE APHASIA. <i>Alzheimer's and Dementia</i> , 2017, 13, P1155.	0.4	0
54	[P1â€™335]: THEMES AND VARIATIONS IN PPA: A CLINICAL AND NEUROBIOLOGICAL ANALYSIS OF THE UCL COHORT. <i>Alzheimer's and Dementia</i> , 2017, 13, P384.	0.4	0

#	ARTICLE	IF	CITATIONS
55	[P1â€“504]: TACTILE PROCESSING IN DEMENTIA. <i>Alzheimer's and Dementia</i> , 2017, 13, P486.	0.4	0
56	[P1â€“580]: INCREASED PREVALENCE OF NONâ€“THYROID AUTOIMMUNE DISEASE IN PATIENTS WITH FAMILIAL FRONTOTEMPORAL DEMENTIA ASSOCIATED WITH PROGRANULIN MUTATIONS. <i>Alzheimer's and Dementia</i> , 2017, 13, P517.	0.4	0
57	[P2â€“296]: BEHAVIOURAL AND PHYSIOLOGICAL RESPONSES TO LAUGHTER IN FRONTOTEMPORAL DEMENTIA. <i>Alzheimer's and Dementia</i> , 2017, 13, P729.	0.4	0
58	P2â€“514: CAN EYETRACKING METRICS PROVIDE INSIGHT INTO THE DIAGNOSIS OF DIFFERENT DEMENTIA TYPES? A SPATIAL ANTICIPATION TASK. <i>Alzheimer's and Dementia</i> , 2018, 14, P930.	0.4	0
59	Audiovisual integration improves task performance in AD and bvFTD. <i>Alzheimer's and Dementia</i> , 2020, 16, e042118.	0.4	0
60	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.	0.4	0
61	The Cambridge Behavioural Inventory (revised) detects early behavioural and functional impairment in genetic frontotemporal dementia within the GENFI cohort. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.4	0
62	Pattern of progression in MAPTâ€“related frontotemporal dementia: Results from the GENFI study. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.4	0
63	Detecting clinical progression from abnormal regional brain volumes at baseline in genetic frontotemporal dementia: A GENFI study. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.4	0
64	The Boston Naming Test identifies presymptomatic anomia in <i>MAPT</i> mutation carriers. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.4	0
65	Early detection of neuropsychiatric, language and motor symptoms in genetic frontotemporal dementia (FTD): Defining prodromal FTD. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.4	0
66	Atrophy patterns in sporadic and genetic behavioral variant frontotemporal dementia reflect brain network architecture. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.4	0
67	A cognitive composite for genetic frontotemporal dementia: GENFIâ€“og. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.4	0
68	Eyeâ€“tracking task detects early executive function deficits in presymptomatic frontotemporal dementia. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.4	0
69	From brain volumes to subgroup classification in genetic mutation carriers for frontotemporal dementia: A cluster analysis in the GENFI study. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.4	0