Isabelle Le Ber

List of Publications by Year
in descending order

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Version: 2024-02-01

46 papers	2,018 citations	361413 20 h-index	254184 43 g-index
46 all docs	46 docs citations	46 times ranked	3323 citing authors

#	Article	IF	Citations
1	Comparison of clinical rating scales in genetic frontotemporal dementia within the GENFI cohort. Journal of Neurology, Neurosurgery and Psychiatry, 2022, 93, 158-168.	1.9	7
2	Evaluation of CSF1R â€related adult onset leukoencephalopathy with axonal spheroids and pigmented glia diagnostic criteria. European Journal of Neurology, 2022, 29, 329-334.	3.3	8
3	Examining empathy deficits across familial forms of frontotemporal dementia within the GENFI cohort. Cortex, 2022, 150, 12-28.	2.4	2
4	Structural brain splitting is a hallmark of Granulin-related frontotemporal dementia. Neurobiology of Aging, 2022, , .	3.1	1
5	The <scp>CBIâ€R</scp> detects early behavioural impairment in genetic frontotemporal dementia. Annals of Clinical and Translational Neurology, 2022, 9, 644-658.	3.7	1
6	Plasma microRNA signature in presymptomatic and symptomatic subjects with C9orf72-associated frontotemporal dementia and amyotrophic lateral sclerosis. Journal of Neurology, Neurosurgery and Psychiatry, 2021, 92, 485-493.	1.9	25
7	Progression of Behavioral Disturbances and Neuropsychiatric Symptoms in Patients With Genetic Frontotemporal Dementia. JAMA Network Open, 2021, 4, e2030194.	5.9	42
8	Clinical Update on C9orf72: Frontotemporal Dementia, Amyotrophic Lateral Sclerosis, and Beyond. Advances in Experimental Medicine and Biology, 2021, 1281, 67-76.	1.6	4
9	CSF sTREM2 is elevated in a subset in GRN-related frontotemporal dementia. Neurobiology of Aging, 2021, 103, 158.e1-158.e5.	3.1	8
10	Primary Progressive Aphasia Associated With GRN Mutations. Neurology, 2021, 97, e88-e102.	1.1	23
11	Questioning the causality of HTT CAG-repeat expansions in FTD/ALS. Neuron, 2021, 109, 1945-1946.	8.1	5
12	Plasma NfL levels and longitudinal change rates in C9orf72 and GRN-associated diseases: from tailored references to clinical applications. Journal of Neurology, Neurosurgery and Psychiatry, 2021, 92, 1278-1288.	1.9	25
13	Dissemination in time and space in presymptomatic granulin mutation carriers: a GENFI spatial chronnectome study. Neurobiology of Aging, 2021, 108, 155-167.	3.1	3
14	Primary progressive aphasias associated with C9orf72 expansions: Another side of the story. Cortex, 2021, 145, 145-159.	2.4	9
15	SLITRK2, an X-linked modifier of the age at onset in C9orf72 frontotemporal lobar degeneration. Brain, 2021, 144, 2798-2811.	7.6	7
16	The missense p.Trp7Arg mutation in GRN gene leads to progranulin haploinsufficiency. Neurobiology of Aging, 2020, 85, 154.e9-154.e11.	3.1	3
17	Homozygous GRN mutations: new phenotypes and new insights into pathological and molecular mechanisms. Brain, 2020, 143, 303-319.	7.6	54
18	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.	10.2	175

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19	Progressive phonagnosia in a telephone operator carrying a C9orf72 expansion. Cortex, 2020, 132, 92-98.	2.4	3
20	Plasma progranulin levels for frontotemporal dementia in clinical practice: a 10-year French experience. Neurobiology of Aging, 2020, 91, 167.e1-167.e9.	3.1	24
21	Isolated parkinsonism is an atypical presentation of GRN and C9orf72 gene mutations. Parkinsonism and Related Disorders, 2020, 80, 73-81.	2.2	13
22	Causative Mutations and Genetic Risk Factors in Sporadic Early Onset Alzheimerâ€™s Disease Before 51 Years. Journal of Alzheimer's Disease, 2019, 71, 227-243.	2.6	39
23	Neurite density is reduced in the presymptomatic phase ofC9orf72disease. Journal of Neurology, Neurosurgery and Psychiatry, 2019, 90, 387-394.	1.9	50
24	Relations between C9orf72 expansion size in blood, age at onset, age at collection and transmission across generations in patients and presymptomatic carriers. Neurobiology of Aging, 2019, 74, 234.e1-234.e8.	3.1	38
25	Early Cognitive, Structural, and Microstructural Changes in Presymptomatic C9orf72 Carriers Younger Than 40 Years. JAMA Neurology, 2018, 75, 236.	9.0	108
26	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.	10.2	97
27	Novel VCP mutations expand the mutational spectrum of frontotemporal dementia. Neurobiology of Aging, 2018, 72, 187.e11-187.e14.	3.1	19
28	Adult-Onset Leukoencephalopathy with Axonal Spheroids and Pigmented Glia: An MRI Study of 16 French Cases. American Journal of Neuroradiology, 2018, 39, 1657-1661.	2.4	31
29	Interrupted CAG expansions in ATXN2 gene expand the genetic spectrum of frontotemporal dementias. Acta Neuropathologica Communications, 2018, 6, 41.	5.2	21
30	Neurofilament light chain: a biomarker for genetic frontotemporal dementia. Annals of Clinical and Translational Neurology, 2016, 3, 623-636.	3.7	207
31	Reply: High prevalence ofCHCHD10mutations in patients with frontotemporal dementia from China: Table 1. Brain, 2016, 139, e22-e22.	7.6	0
32	Lateral Temporal Lobe: An Early Imaging Marker of the Presymptomatic GRN Disease?. Journal of Alzheimer's Disease, 2015, 47, 751-759.	2.6	34
33	Reply: IsCHCHD10Pro34Ser pathogenic for frontotemporal dementia and amyotrophic lateral sclerosis?. Brain, 2015, 138, e386-e386.	7.6	3
34	Why do patients with neurodegenerative frontal syndrome fail to answer: â€˜In what way are an orange and a banana alike?â€™. Brain, 2015, 138, 456-471.	7.6	28
35	Reply:CHCHD10mutations in Italian patients with sporadic amyotrophic lateral sclerosis. Brain, 2015, 138, e373-e373.	7.6	1
36	Reply: A distinct clinical phenotype in a German kindred with motor neuron disease carrying aCHCHD10mutation: Table 1. Brain, 2015, 138, e377-e377.	7.6	2

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37	Semantic and nonfluent aphasic variants, secondarily associated with amyotrophic lateral sclerosis, are predominant frontotemporal lobar degeneration phenotypes in TBK1 carriers. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2015, 1, 481-486.	2.4	26
38	Reply: Are CHCHD10 mutations indeed associated with familial amyotrophic lateral sclerosis?. Brain, 2014, 137, e314-e314.	7.6	9
39	Reply: Mutations in the CHCHD10 gene are a common cause of familial amyotrophic lateral sclerosis. Brain, 2014, 137, e312-e312.	7.6	3
40	Extensive White Matter Involvement in Patients With Frontotemporal Lobar Degeneration. JAMA Neurology, 2014, 71, 1562.	9.0	68
41	Reply: Two novel mutations in conserved codons indicate that CHCHD10 is a gene associated with motor neuron disease. Brain, 2014, 137, e310-e310.	7.6	4
42	Screening of CHCHD10 in a French cohort confirms the involvement of this gene in frontotemporal dementia with amyotrophic lateral sclerosis patients. Neurobiology of Aging, 2014, 35, 2884.e1-2884.e4.	3.1	95
43	A mitochondrial origin for frontotemporal dementia and amyotrophic lateral sclerosis through CHCHD10 involvement. Brain, 2014, 137, 2329-2345.	7.6	377
44	Phenotype difference between ALS patients with expanded repeats inC9ORF72and patients with mutations in other ALS-related genes. Journal of Medical Genetics, 2012, 49, 258-263.	3.2	157
45	Autosomal recessive cerebellar ataxias with oculomotor apraxia. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2012, 103, 333-341.	1.8	1
46	Demographic, neurological and behavioural characteristics and brain perfusion SPECT in frontal variant of frontotemporal dementia. Brain, 2006, 129, 3051-3065.	7.6	158