

Emmanuel Cognat

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4081618/publications.pdf>

Version: 2024-02-01

51
papers

1,149
citations

623734

14
h-index

414414

32
g-index

58
all docs

58
docs citations

58
times ranked

1553
citing authors

#	ARTICLE	IF	CITATIONS
1	Differences Between Plasma and Cerebrospinal Fluid Glial Fibrillary Acidic Protein Levels Across the Alzheimer Disease Continuum. <i>JAMA Neurology</i> , 2021, 78, 1471.	9.0	204
2	Abnormal recruitment of extracellular matrix proteins by excess Notch3ECD: a new pathomechanism in CADASIL. <i>Brain</i> , 2013, 136, 1830-1845.	7.6	167
3	<sc>CADASIL</sc> and <sc>CARASIL</sc>. <i>Brain Pathology</i> , 2014, 24, 525-544.	4.1	155
4	Potassium channelopathy-like defect underlies early-stage cerebrovascular dysfunction in a genetic model of small vessel disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, E796-805.	7.1	77
5	Reducing <sc>T</sc>imp3 or vitronectin ameliorates disease manifestations in <sc>CADASIL</sc> mice. <i>Annals of Neurology</i> , 2016, 79, 387-403.	5.3	74
6	Transcranial magnetic stimulation as an efficient treatment for psychogenic movement disorders. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2013, 84, 1043-1046.	1.9	61
7	Cerebral Venous Thrombosis in Inflammatory Bowel Diseases: Eight Cases and Literature Review. <i>International Journal of Stroke</i> , 2011, 6, 487-492.	5.9	53
8	Dissection of synaptic pathways through the CSF biomarkers for predicting Alzheimer disease. <i>Neurology</i> , 2020, 95, e953-e961.	1.1	50
9	Early white matter changes in CADASIL: evidence of segmental intramyelinic oedema in a pre-clinical mouse model. <i>Acta Neuropathologica Communications</i> , 2014, 2, 49.	5.2	45
10	Age and the association between apolipoprotein E genotype and Alzheimer disease: A cerebrospinal fluid biomarker-based case-control study. <i>PLoS Medicine</i> , 2020, 17, e1003289.	8.4	39
11	Archetypal Arg169Cys Mutation in NOTCH3 Does Not Drive the Pathogenesis in Cerebral Autosomal Dominant Arteriopathy With Subcortical Infarcts and Leucoencephalopathy via a Loss-of-Function Mechanism. <i>Stroke</i> , 2014, 45, 842-849.	2.0	34
12	CSF level of β -amyloid peptide predicts mortality in Alzheimer's disease. <i>Alzheimer's Research and Therapy</i> , 2019, 11, 29.	6.2	19
13	Biomarker profiles of Alzheimer's disease and dynamic of the association between cerebrospinal fluid levels of β -amyloid peptide and tau. <i>PLoS ONE</i> , 2019, 14, e0217026.	2.5	18
14	What is the clinical impact of cerebrospinal fluid biomarkers on final diagnosis and management in patients with mild cognitive impairment in clinical practice? Results from a nation-wide prospective survey in France. <i>BMJ Open</i> , 2019, 9, e026380.	1.9	17
15	Preventing Post-Lumbar Puncture Headache. <i>Annals of Emergency Medicine</i> , 2021, 78, 443-450.	0.6	14
16	Endovascular management of extracranial occlusions at the hyperacute phase of stroke with tandem occlusions. <i>Journal of Neuroradiology</i> , 2018, 45, 196-201.	1.1	13
17	Blood-Based Kinase Assessments in Alzheimer's Disease. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 338.	3.4	11
18	Intracranial Extension of Extracranial Vertebral Dissection Is Associated With an Increased Risk of Ischemic Events. <i>Stroke</i> , 2019, 50, 2231-2233.	2.0	10

#	ARTICLE	IF	CITATIONS
19	Distribution of Cerebrospinal Fluid Biomarker Profiles in Patients Explored for Cognitive Disorders. <i>Journal of Alzheimer's Disease</i> , 2018, 64, 889-897.	2.6	9
20	Cerebrospinal Fluid and Plasma Biomarkers do not Differ in the Presenile and Late-Onset Behavioral Variants of Frontotemporal Dementia. <i>Journal of Alzheimer's Disease</i> , 2020, 74, 903-911.	2.6	9
21	Cerebrospinal Fluid Biomarkers in Patients With Alcohol Use Disorder and Persistent Cognitive Impairment. <i>Alcoholism: Clinical and Experimental Research</i> , 2021, 45, 561-565.	2.4	8
22	A Pragmatic, Data-Driven Method to Determine Cutoffs for CSF Biomarkers of Alzheimer Disease Based on Validation Against PET Imaging. <i>Neurology</i> , 2022, 99, .	1.1	8
23	Neurofilaments as Emerging Biomarkers of Neuroaxonal Damage to Differentiate Behavioral Frontotemporal Dementia from Primary Psychiatric Disorders: A Systematic Review. <i>Diagnostics</i> , 2021, 11, 754.	2.6	7
24	“Habit” gambling behaviour caused by ischemic lesions affecting the cognitive territories of the basal ganglia. <i>Journal of Neurology</i> , 2010, 257, 1628-1632.	3.6	6
25	Visibility of blood flow on optical coherence tomography angiography in a case of branch retinal artery occlusion. <i>Journal of Ophthalmic and Vision Research</i> , 2018, 13, 75.	1.0	5
26	Characteristics of Bipolar Patients with Cognitive Impairment of Suspected Neurodegenerative Origin: A Multicenter Cohort. <i>Journal of Personalized Medicine</i> , 2021, 11, 1183.	2.5	5
27	OUP accepted manuscript. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2017, 110, 397-398.	0.5	4
28	Quantification of the trans-synaptic partners neurexin-neurologin in CSF of neurodegenerative diseases by parallel reaction monitoring mass spectrometry. <i>EBioMedicine</i> , 2022, 75, 103793.	6.1	4
29	Differential diagnosis between sarcoidosis and granulomatosis with polyangiitis in a patient with leptomeningeal, cavernous sinus and pituitary lesions. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2017, 110, 691-692.	0.5	3
30	Elevated ALS Biomarker Levels in CSF of a FTD Patient at the Presymptomatic Stage of ALS. <i>Alzheimer Disease and Associated Disorders</i> , 2018, 32, 156-157.	1.3	3
31	Telemedicine in French Memory Clinics During the COVID-19 Pandemic. <i>Journal of Alzheimer's Disease</i> , 2022, 86, 525-530.	2.6	3
32	Response to Letter Regarding Article, “Archetypal Arg169Cys Mutation in NOTCH3 Does Not Drive the Pathogenesis in Cerebral Autosomal Dominant Arteriopathy With Subcortical Infarcts and Leucoencephalopathy via a Loss-of-Function Mechanism”. <i>Stroke</i> , 2014, 45, e129.	2.0	2
33	O2501: CEREBROSPINAL FLUID SYNAPTIC VESICLE GLYCOPROTEIN 2A IN ALZHEIMER'S DISEASE. <i>Alzheimer's and Dementia</i> , 2019, 15, P545.	0.8	2
34	[P1240]: CLINICAL IMPACT OF CEREBROSPINAL FLUID BIOMARKERS IN MILD COGNITIVE IMPAIRMENT DIAGNOSIS. <i>Alzheimer's and Dementia</i> , 2017, 13, P336.	0.8	1
35	Increased PKR level in human CADASIL brains. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2018, 473, 771-774.	2.8	1
36	Biomarqueurs du liquide cérébrospinal dans la maladie d'Alzheimer. <i>Bulletin De L'Academie Nationale De Medecine</i> , 2018, 202, 307-320.	0.0	1

#	ARTICLE	IF	CITATIONS
37	O3â€14â€06: DISSECTION OF SYNAPTIC PATHWAYS THROUGH THE ANALYSIS OF BIOMARKERS IN THE CSF: A COMBINING TOOL FOR THE DIAGNOSIS OF ALZHEIMER'S DISEASE. Alzheimer's and Dementia, 2018, 14, P1061.	0.8	0
38	P3â€249: COMBINING MATHEMATICAL MODEL AND CATECHOLAMINE QUANTIFICATIONS TO SCREEN ALZHEIMER DISEASE FROM A SIMPLE BLOOD TEST. Alzheimer's and Dementia, 2018, 14, P1168.	0.8	0
39	CSF levels of the BACE1 substrate Neuregulin1 correlate with cognition and synaptic biomarkers in Alzheimerâ€™s disease. Alzheimer's and Dementia, 2020, 16, e037097.	0.8	0
40	CSF synaptic proteins and plasmatic NFL correlate with cognitive function but reflect different brain lesions: A biomarker study. Morphologie, 2019, 103, 87.	0.9	0
41	Contribution of cerebrospinal fluid Alzheimer biomarkers to the diagnosis of Creutzfeldtâ€Jacob disease. Alzheimer's and Dementia, 2021, 17, .	0.8	0
42	Reduction of behavioural inhibition disorders in behavioural variant frontotemporal dementia patients observed under semiâ€ecological conditions. Alzheimer's and Dementia, 2021, 17, .	0.8	0
43	Title is missing!. , 2020, 17, e1003289.		0
44	Title is missing!. , 2020, 17, e1003289.		0
45	Title is missing!. , 2020, 17, e1003289.		0
46	Title is missing!. , 2020, 17, e1003289.		0
47	Title is missing!. , 2020, 17, e1003289.		0
48	Title is missing!. , 2020, 17, e1003289.		0
49	Title is missing!. , 2020, 17, e1003289.		0
50	Grey and white matter correlates of behavioural disinhibition assessed under semi-ecological conditions in behavioural variant frontotemporal dementia.. Alzheimer's and Dementia, 2021, 17 Suppl 3, e053669.	0.8	0
51	A temporal classification method based on behavior time series data in patients with behavioral variant of frontotemporal dementia and apathy. Journal of Neuroscience Methods, 2022, 376, 109625.	2.5	0