

Kalliopi Marinou

List of Publications by Year in descending order

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Version: 2024-02-01

45
papers

9,137
citations

159358

30
h-index

264894

42
g-index

45
all docs

45
docs citations

45
times ranked

9809
citing authors

#	ARTICLE	IF	CITATIONS
1	A Hexanucleotide Repeat Expansion in C9ORF72 Is the Cause of Chromosome 9p21-Linked ALS-FTD. <i>Neuron</i> , 2011, 72, 257-268.	3.8	3,833
2	Exome Sequencing Reveals VCP Mutations as a Cause of Familial ALS. <i>Neuron</i> , 2010, 68, 857-864.	3.8	1,100
3	Frequency of the C9orf72 hexanucleotide repeat expansion in patients with amyotrophic lateral sclerosis and frontotemporal dementia: a cross-sectional study. <i>Lancet Neurology</i> , The, 2012, 11, 323-330.	4.9	1,039
4	Genome-wide Analyses Identify KIF5A as a Novel ALS Gene. <i>Neuron</i> , 2018, 97, 1268-1283.e6.	3.8	517
5	Mutations in the Matrin 3 gene cause familial amyotrophic lateral sclerosis. <i>Nature Neuroscience</i> , 2014, 17, 664-666.	7.1	398
6	Clinical characteristics of patients with familial amyotrophic lateral sclerosis carrying the pathogenic GGGGCC hexanucleotide repeat expansion of C9ORF72. <i>Brain</i> , 2012, 135, 784-793.	3.7	182
7	Amyotrophic Lateral Sclerosis Outcome Measures and the Role of Albumin and Creatinine. <i>JAMA Neurology</i> , 2014, 71, 1134.	4.5	150
8	Lower serum lipid levels are related to respiratory impairment in patients with ALS. <i>Neurology</i> , 2009, 73, 1681-1685.	1.5	142
9	Amyotrophic Lateral Sclerosis Multiprotein Biomarkers in Peripheral Blood Mononuclear Cells. <i>PLoS ONE</i> , 2011, 6, e25545.	1.1	123
10	Shared polygenic risk and causal inferences in amyotrophic lateral sclerosis. <i>Annals of Neurology</i> , 2019, 85, 470-481.	2.8	118
11	A two-stage genome-wide association study of sporadic amyotrophic lateral sclerosis. <i>Human Molecular Genetics</i> , 2009, 18, 1524-1532.	1.4	106
12	Large Proportion of Amyotrophic Lateral Sclerosis Cases in Sardinia Due to a Single Founder Mutation of the TARDBP Gene. <i>Archives of Neurology</i> , 2011, 68, 594.	4.9	104
13	Genetic counselling in ALS: facts, uncertainties and clinical suggestions. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2014, 85, 478-485.	0.9	99
14	Factors predicting survival in ALS: a multicenter Italian study. <i>Journal of Neurology</i> , 2017, 264, 54-63.	1.8	96
15	Rapamycin treatment for amyotrophic lateral sclerosis. <i>Medicine (United States)</i> , 2018, 97, e11119.	0.4	96
16	Effectiveness of intravenous immunoglobulin treatment in adult patients with steroid-resistant monophasic or recurrent acute disseminated encephalomyelitis. <i>Journal of Neurology</i> , 2002, 249, 100-104.	1.8	91
17	Lithium carbonate in amyotrophic lateral sclerosis. <i>Neurology</i> , 2010, 75, 619-625.	1.5	90
18	Meta-analysis of pharmacogenetic interactions in amyotrophic lateral sclerosis clinical trials. <i>Neurology</i> , 2017, 89, 1915-1922.	1.5	82

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19	FUS mutations in sporadic amyotrophic lateral sclerosis. <i>Neurobiology of Aging</i> , 2011, 32, 550.e1-550.e4.	1.5	79
20	C9ORF72 hexanucleotide repeat expansions in the Italian sporadic ALS population. <i>Neurobiology of Aging</i> , 2012, 33, 1848.e15-1848.e20.	1.5	76
21	Randomized double-blind placebo-controlled trial of acetyl-L-carnitine for ALS. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2013, 14, 397-405.	1.1	68
22	Safety and efficacy of nabiximols on spasticity symptoms in patients with motor neuron disease (CANALS): a multicentre, double-blind, randomised, placebo-controlled, phase 2 trial. <i>Lancet Neurology</i> , The, 2019, 18, 155-164.	4.9	63
23	Non-motor involvement in amyotrophic lateral sclerosis: new insight from nerve and vessel analysis in skin biopsy. <i>Neuropathology and Applied Neurobiology</i> , 2017, 43, 119-132.	1.8	45
24	CHCH10 mutations in an Italian cohort of familial and sporadic amyotrophic lateral sclerosis patients. <i>Neurobiology of Aging</i> , 2015, 36, 1767.e3-1767.e6.	1.5	44
25	TBK1 is associated with ALS and ALS-FTD in Sardinian patients. <i>Neurobiology of Aging</i> , 2016, 43, 180.e1-180.e5.	1.5	40
26	Influence of cigarette smoking on ALS outcome: a population-based study. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2016, 87, 1229-1233.	0.9	37
27	Proximal myotonic myopathy: a syndrome with a favourable prognosis?. <i>Journal of the Neurological Sciences</i> , 2002, 193, 89-96.	0.3	35
28	Nitroproteomics of Peripheral Blood Mononuclear Cells from Patients and a Rat Model of ALS. <i>Antioxidants and Redox Signaling</i> , 2009, 11, 1559-1567.	2.5	35
29	Comparative Analysis of C9orf72 and Sporadic Disease in a Large Multicenter ALS Population: The Effect of Male Sex on Survival of C9orf72 Positive Patients. <i>Frontiers in Neuroscience</i> , 2019, 13, 485.	1.4	35
30	Severe recurrent myelitis in patients with hepatitis C virus infection. <i>Neurology</i> , 2007, 68, 468-469.	1.5	32
31	Erythropoietin in amyotrophic lateral sclerosis: a multicentre, randomised, double blind, placebo controlled, phase III study. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2015, 86, 879-886.	0.9	32
32	Cardiovascular diseases may play a negative role in the prognosis of amyotrophic lateral sclerosis. <i>European Journal of Neurology</i> , 2018, 25, 861-868.	1.7	29
33	Cardiovascular neural regulation is impaired in amyotrophic lateral sclerosis patients. A study by spectral and complexity analysis of cardiovascular oscillations. <i>Physiological Measurement</i> , 2015, 36, 659-670.	1.2	26
34	ATXN2 is a modifier of phenotype in ALS patients of Sardinian ancestry. <i>Neurobiology of Aging</i> , 2015, 36, 2906.e1-2906.e5.	1.5	19
35	Comorbidity of dementia with amyotrophic lateral sclerosis (ALS): insights from a large multicenter Italian cohort. <i>Journal of Neurology</i> , 2017, 264, 2224-2231.	1.8	19
36	Clinical features and outcomes of the flail arm and flail leg and pure lower motor neuron MND variants: a multicentre Italian study. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2020, 91, 1001-1003.	0.9	14

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37	Acute myelopathies associated to SARS-CoV-2 infection: Viral or immune-mediated damage?. <i>Travel Medicine and Infectious Disease</i> , 2021, 40, 102000.	1.5	11
38	Paraneoplastic â€œcerebralâ€•tremor: A case report. <i>Movement Disorders</i> , 1998, 13, 612-614.	2.2	8
39	HFE p.H63D polymorphism does not influence ALS phenotype and survival. <i>Neurobiology of Aging</i> , 2015, 36, 2906.e7-2906.e11.	1.5	8
40	Paraneoplastic brainstem encephalitis in a patient with malignant fibrous histiocytoma and atypical anti-neuronal antibodies. <i>Journal of Neurology</i> , 2004, 251, 1415-1417.	1.8	6
41	ATNX2 is not a regulatory gene in Italian amyotrophic lateral sclerosis patients with C9ORF72 GGGGCC expansion. <i>Neurobiology of Aging</i> , 2016, 39, 218.e5-218.e8.	1.5	6
42	Information-domain method for the quantification of the complexity of the sympathetic baroreflex regulation in healthy subjects and amyotrophic lateral sclerosis patients. <i>Physiological Measurement</i> , 2019, 40, 034004.	1.2	4
43	Cardiac neural regulation involvement in patients with amyotrophic lateral sclerosis. , 2014, , .		0
44	Comparison between K-nearest-neighbor approaches for conditional entropy estimation: Application to the assessment of the cardiac control in amyotrophic lateral sclerosis patients. , 2016, 2016, 2933-2936.		0
45	QT Interval Variability and QT-HP Coupling Strength in Amyotrophic Lateral Sclerosis Patients. , 0, , .		0