

Giovanni DeMarco

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

424
citations

1307594

7
h-index

1125743

13
g-index

16
all docs

16
docs citations

16
times ranked

799
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of intracellular calcium accumulation on proteins encoded by the major genes underlying amyotrophic lateral sclerosis. <i>Scientific Reports</i> , 2022, 12, 395.	3.3	7
2	Defective cyclophilin A induces TDP-43 proteinopathy: implications for amyotrophic lateral sclerosis and frontotemporal dementia. <i>Brain</i> , 2021, 144, 3710-3726.	7.6	13
3	A novel splice site FUS mutation in a familial ALS case: effects on protein expression. <i>Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration</i> , 2021, , 1-9.	1.7	2
4	The heterozygous deletion c.1509_1510delAG in exon 14 of FUS causes an aggressive childhood-onset ALS with cognitive impairment. <i>Neurobiology of Aging</i> , 2021, 103, 130.e1-130.e7.	3.1	7
5	Association of Variants in the <i>SPTLC1</i> Gene With Juvenile Amyotrophic Lateral Sclerosis. <i>JAMA Neurology</i> , 2021, 78, 1236.	9.0	46
6	A familial amyotrophic lateral sclerosis pedigree discordant for a novel p.Glu46Asp heterozygous OPTN variant and the p.Ala5Val heterozygous SOD1 missense mutation. <i>Journal of Clinical Neuroscience</i> , 2020, 75, 223-225.	1.5	3
7	A novel p.Ser108LeufsTer15 SOD1 mutation leading to the formation of a premature stop codon in an apparently sporadic ALS patient: insights into the underlying pathomechanisms. <i>Neurobiology of Aging</i> , 2018, 72, 189.e11-189.e17.	3.1	3
8	Monocytes of patients with amyotrophic lateral sclerosis linked to gene mutations display altered TDP-43 subcellular distribution. <i>Neuropathology and Applied Neurobiology</i> , 2017, 43, 133-153.	3.2	23
9	Reduced cellular Ca ²⁺ availability enhances TDP-43 cleavage by apoptotic caspases. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2014, 1843, 725-734.	4.1	17
10	Cytoplasmic accumulation of TDP-43 in circulating lymphomonocytes of ALS patients with and without TARDBP mutations. <i>Acta Neuropathologica</i> , 2011, 121, 611-622.	7.7	56
11	Deregulated Sphingolipid Metabolism and Membrane Organization in Neurodegenerative Disorders. <i>Molecular Neurobiology</i> , 2010, 41, 314-340.	4.0	117
12	In CD28 costimulated human naïve CD4 ⁺ T cells, JAK kinase controls the expression of cell cycle regulatory proteins via interleukin-2 independent mechanisms. <i>Immunology</i> , 2010, 131, 231-241.	4.4	7
13	TDP-43 Redistribution is an Early Event in Sporadic Amyotrophic Lateral Sclerosis. <i>Brain Pathology</i> , 2010, 20, 351-360.	4.1	122
14	NCAM Dysfunction and Unexpected Accumulation of PSA-NCAM in Brain of Adult-Onset Autosomal-Dominant Leukodystrophy. <i>Brain Pathology</i> , 2010, 20, 431-440.	4.1	0