Alberto GarcÃ-a-Redondo

List of Publications by Year
in descending order

20	1,492	623734	888059
papers	citations	14	17
		h-index	g-index

20	20	20	2893
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Exome-wide Rare Variant Analysis Identifies TUBA4A Mutations Associated with Familial ALS. Neuron, 2014, 84, 324-331.	8.1	308
2	NEK1 variants confer susceptibility to amyotrophic lateral sclerosis. Nature Genetics, 2016, 48, 1037-1042.	21.4	218
3	CCNF mutations in amyotrophic lateral sclerosis and frontotemporal dementia. Nature Communications, 2016, 7, 11253.	12.8	174
4	MicroRNA-206: A Potential Circulating Biomarker Candidate for Amyotrophic Lateral Sclerosis. PLoS ONE, 2014, 9, e89065.	2.5	154
5	Mutations in the vesicular trafficking protein annexin A11 are associated with amyotrophic lateral sclerosis. Science Translational Medicine, 2017, 9, .	12.4	129
6	Characterization of the repeat expansion size in C9orf72 in amyotrophic lateral sclerosis and frontotemporal dementia. Human Molecular Genetics, 2014, 23, 749-754.	2.9	98
7	Oxidative Stress in Skin Fibroblasts Cultures of Patients with Huntington's Disease. Neurochemical Research, 2006, 31, 1103-1109.	3.3	57
8	Analysis of the $CHCHD10$ gene in patients with frontotemporal dementia and amyotrophic lateral sclerosis from Spain. Brain, 2015, 138, e400-e400.	7.6	56
9	Genetic Biomarkers for ALS Disease in Transgenic SOD1G93A Mice. PLoS ONE, 2012, 7, e32632.	2.5	53
10	Early onset multisystem mitochondrial disorder caused by a nonsense mutation in the mitochondrial DNACytochrome C oxidase IIgene. Annals of Neurology, 2001, 50, 409-413.	5.3	51
11	Neuregulin-1 promotes functional improvement by enhancing collateral sprouting in SOD1G93A ALS mice and after partial muscle denervation. Neurobiology of Disease, 2016, 95, 168-178.	4.4	44
12	Altered Expression of Myogenic Regulatory Factors in the Mouse Model of Amyotrophic Lateral Sclerosis. Neurodegenerative Diseases, 2011, 8, 386-396.	1.4	39
13	Oxidative stress in skin fibroblasts cultures from patients with Parkinson's disease. BMC Neurology, 2010, 10, 95.	1.8	37
14	Collagen XIX Alpha 1 Improves Prognosis in Amyotrophic Lateral Sclerosis. , 2019, 10, 278.		18
15	Circulating Cytokines Could Not Be Good Prognostic Biomarkers in a Mouse Model of Amyotrophic Lateral Sclerosis. Frontiers in Immunology, 2019, 10, 801.	4.8	16
16	Molecular Alterations in Sporadic and SOD1-ALS Immortalized Lymphocytes: Towards a Personalized Therapy. International Journal of Molecular Sciences, 2021, 22, 3007.	4.1	16
17	Type XIX collagen: a promising biomarker from the basement membranes. Neural Regeneration Research, 2020, 15, 988.	3.0	13
18	Granulocyte Colony-Stimulating Factor Ameliorates Skeletal Muscle Dysfunction in Amyotrophic Lateral Sclerosis Mice and Improves Proliferation of SOD1-G93A Myoblasts in vitro. Neurodegenerative Diseases, 2017, 17, 1-13.	1.4	11

#	Article	IF	Citations
19	Hematopoietic stem and progenitor cells as novel prognostic biomarkers of longevity in a murine model for amyotrophic lateral sclerosis. American Journal of Physiology - Cell Physiology, 2016, 311, C910-C919.	4.6	0
20	Comparative study of hematopoietic stem and progenitor cells between sexes in mice under physiological conditions along time. Cell Biology International, 2017, 41, 1399-1405.	3.0	0