

# Ximena Paez-Colasante

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1439647/publications.pdf>

Version: 2024-02-01

8  
papers

436  
citations

1163117

8  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

959  
citing authors

#	ARTICLE	IF	CITATIONS
1	Amyotrophic lateral sclerosis: mechanisms and therapeutics in the epigenomic era. <i>Nature Reviews Neurology</i> , 2015, 11, 266-279.	10.1	186
2	Expression of microRNAs in human post-mortem amyotrophic lateral sclerosis spinal cords provides insight into disease mechanisms. <i>Molecular and Cellular Neurosciences</i> , 2016, 71, 34-45.	2.2	76
3	Temporal evolution of the microbiome, immune system, and epigenome with disease progression in ALS mice. <i>DMM Disease Models and Mechanisms</i> , 2019, 13, .	2.4	50
4	Improvement of Neuromuscular Synaptic Phenotypes without Enhanced Survival and Motor Function in Severe Spinal Muscular Atrophy Mice Selectively Rescued in Motor Neurons. <i>PLoS ONE</i> , 2013, 8, e75866.	2.5	45
5	Emerging understanding of the genotypeâ€“phenotype relationship in amyotrophic lateral sclerosis. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2018, 148, 603-623.	1.8	30
6	Muscle-Derived Extracellular Signal-Regulated Kinases 1 and 2 Are Required for the Maintenance of Adult Myofibers and Their Neuromuscular Junctions. <i>Molecular and Cellular Biology</i> , 2015, 35, 1238-1253.	2.3	24
7	Cytoplasmic TDP43 Binds microRNAs: New Disease Targets in Amyotrophic Lateral Sclerosis. <i>Frontiers in Cellular Neuroscience</i> , 2020, 14, 117.	3.7	17
8	Defective Acetylcholine Receptor Subunit Switch Precedes Atrophy of Slow-Twitch Skeletal Muscle Fibers Lacking ERK1/2 Kinases in Soleus Muscle. <i>Scientific Reports</i> , 2016, 6, 38745.	3.3	8