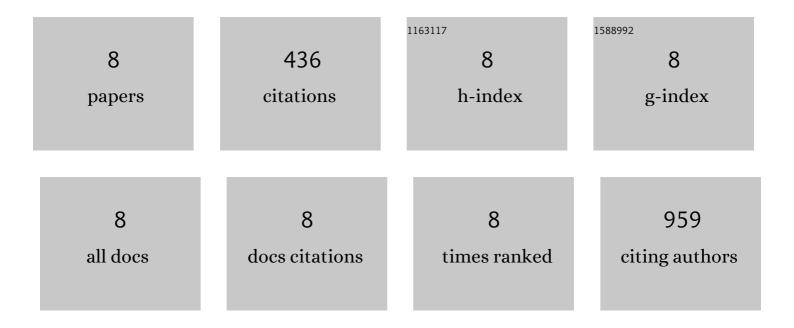
## Ximena Paez-Colasante

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1439647/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Amyotrophic lateral sclerosis: mechanisms and therapeutics in the epigenomic era. Nature Reviews Neurology, 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. Molecular and Cellular Neurosciences, 2016, 71, 34-45.	2.2	76
3	Temporal evolution of the microbiome, immune system, and epigenome with disease progression in ALS mice. DMM Disease Models and Mechanisms, 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. PLoS ONE, 2013, 8, e75866.	2.5	45
5	Emerging understanding of the genotype–phenotype relationship in amyotrophic lateral sclerosis. Handbook of Clinical Neurology / 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. Molecular and Cellular Biology, 2015, 35, 1238-1253.	2.3	24
7	Cytoplasmic TDP43 Binds microRNAs: New Disease Targets in Amyotrophic Lateral Sclerosis. Frontiers in Cellular Neuroscience, 2020, 14, 117.	3.7	17
8	Defective Acetylcholine Receptor Subunit Switch Precedes Atrophy of Slow-Twitch Skeletal Muscle Fibers Lacking FRK1/2 Kinases in Soleus Muscle, Scientific Reports, 2016, 6, 38745	3.3	8

Fibers Lacking ERK1/2 Kinases in Soleus Muscle. Scientific Reports, 2016, 6, 38745.