EstefanÃ-a Cerro Herreros

List of Publications by Year
in descending order

8 papers	315 citations	1163117 8 h-index	1588992 8 g-index
8 all docs	8 docs citations	8 times ranked	386 citing authors

#	Article	IF	Citations
1	Increased autophagy and apoptosis contribute to muscle atrophy in a myotonic dystrophy type 1 Drosophila model. DMM Disease Models and Mechanisms, 2015, 8, 679-690.	2.4	74
2	rbFOX1/MBNL1 competition for CCUG RNA repeats bindingÂcontributes to myotonic dystrophy typeÂ1/typeÂ2 differences. Nature Communications, 2018, 9, 2009.	12.8	61
3	miR-23b and miR-218 silencing increase Muscleblind-like expression and alleviate myotonic dystrophy phenotypes in mammalian models. Nature Communications, 2018, 9, 2482.	12.8	60
4	RNA-mediated therapies in myotonic dystrophy. Drug Discovery Today, 2018, 23, 2013-2022.	6.4	37
5	Derepressing muscleblind expression by miRNA sponges ameliorates myotonic dystrophy-like phenotypes in Drosophila. Scientific Reports, 2016, 6, 36230.	3.3	33
6	Therapeutic Potential of AntagomiR-23b for Treating Myotonic Dystrophy. Molecular Therapy - Nucleic Acids, 2020, 21, 837-849.	5.1	25
7	Two Enhancers Control Transcription of Drosophila muscleblind in the Embryonic Somatic Musculature and in the Central Nervous System. PLoS ONE, 2014, 9, e93125.	2.5	13
8	Expanded CCUG repeat RNA expression in Drosophila heart and muscle trigger Myotonic Dystrophy type 1-like phenotypes and activate autophagocytosis genes. Scientific Reports, 2017, 7, 2843.	3.3	12