

Ariadna Bargiela

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9257658/publications.pdf>

Version: 2024-02-01

14
papers

1,687
citations

1307594

7
h-index

1199594

12
g-index

14
all docs

14
docs citations

14
times ranked

2344
citing authors

#	ARTICLE	IF	CITATIONS
1	Guidelines for the use and interpretation of assays for monitoring autophagy (4th) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50,742 1,430	9.1	10
2	Increased autophagy and apoptosis contribute to muscle atrophy in a myotonic dystrophy type 1 <i>Drosophila</i> model. DMM Disease Models and Mechanisms, 2015, 8, 679-690.	2.4	74
3	The hallmarks of myotonic dystrophy type 1 muscle dysfunction. Biological Reviews, 2021, 96, 716-730.	10.4	40
4	Muscleblind, BSF and TBPH are mislocalized in the muscle sarcomere of a <i>Drosophila</i> myotonic dystrophy model. DMM Disease Models and Mechanisms, 2013, 6, 184-96.	2.4	36
5	Increased Muscleblind levels by chloroquine treatment improve myotonic dystrophy type 1 phenotypes in in vitro and in vivo models. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 25203-25213.	7.1	32
6	miR-7 Restores Phenotypes in Myotonic Dystrophy Muscle Cells by Repressing Hyperactivated Autophagy. Molecular Therapy - Nucleic Acids, 2020, 19, 278-292.	5.1	29
7	Two Enhancers Control Transcription of <i>Drosophila</i> muscleblind in the Embryonic Somatic Musculature and in the Central Nervous System. PLoS ONE, 2014, 9, e93125.	2.5	13
8	Musashi-2 contributes to myotonic dystrophy muscle dysfunction by promoting excessive autophagy through miR-7 biogenesis repression. Molecular Therapy - Nucleic Acids, 2021, 25, 652-667.	5.1	12
9	Neuroprotective properties of queen bee acid by autophagy induction. Cell Biology and Toxicology, 2023, 39, 751-770.	5.3	7
10	Six Serum miRNAs Fail to Validate as Myotonic Dystrophy Type 1 Biomarkers. PLoS ONE, 2016, 11, e0150501.	2.5	7
11	Inhibition of autophagy rescues muscle atrophy in a LGMDD2 <i>Drosophila</i> model. FASEB Journal, 2021, 35, e21914.	0.5	6
12	A GFP-tagged Muscleblind C protein isoform reporter construct. Fly, 2010, 4, 333-337.	1.7	1
13	Practicing logical reasoning through <i>Drosophila</i> segmentation gene mutants. Biochemistry and Molecular Biology Education, 2021, 49, 729-736.	1.2	0
14	Defined d-hexapeptides bind CUG repeats and rescue phenotypes of myotonic dystrophy myotubes in a <i>Drosophila</i> model of the disease. Scientific Reports, 2021, 11, 19417.	3.3	0