

M Carrie Miceli

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

884
citations

1040056

9
h-index

1058476

14
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times ranked

1766
citing authors

#	ARTICLE	IF	CITATIONS
1	Modeling Patient-Specific Muscular Dystrophy Phenotypes and Therapeutic Responses in Reprogrammed Myotubes Engineered on Micromolded Gelatin Hydrogels. <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, 830415.	3.7	4
2	A well-tolerated core needle muscle biopsy process suitable for children and adults. <i>Muscle and Nerve</i> , 2020, 62, 688-698.	2.2	20
3	Targeting RyR Activity Boosts Antisense Exon 44 and 45 Skipping in Human DMD Skeletal or Cardiac Muscle Culture Models. <i>Molecular Therapy - Nucleic Acids</i> , 2019, 18, 580-589.	5.1	15
4	Large in-frame 5â€² deletions in DMD associated with mild Duchenne muscular dystrophy: Two case reports and a review of the literature. <i>Neuromuscular Disorders</i> , 2019, 29, 863-873.	0.6	6
5	Validation and Detection of Exon Skipping Boosters in DMD Patient Cell Models and mdx Mouse. <i>Methods in Molecular Biology</i> , 2018, 1828, 309-326.	0.9	4
6	Repurposing Dantrolene for Long-Term Combination Therapy to Potentiate Antisense-Mediated DMD Exon Skipping in the mdx Mouse. <i>Molecular Therapy - Nucleic Acids</i> , 2018, 11, 180-191.	5.1	10
7	<i>DMD</i> genotype correlations from the Duchenne Registry: Endogenous exon skipping is a factor in prolonged ambulation for individuals with a defined mutation subtype. <i>Human Mutation</i> , 2018, 39, 1193-1202.	2.5	65
8	A phase 3 randomized placebo-controlled trial of tadalafil for Duchenne muscular dystrophy. <i>Neurology</i> , 2017, 89, 1811-1820.	1.1	58
9	Osteopontin ablation ameliorates muscular dystrophy by shifting macrophages to a pro-regenerative phenotype. <i>Journal of Cell Biology</i> , 2016, 213, 275-288.	5.2	102
10	A Single CRISPR-Cas9 Deletion Strategy that Targets the Majority of DMD Patients Restores Dystrophin Function in hiPSC-Derived Muscle Cells. <i>Cell Stem Cell</i> , 2016, 18, 533-540.	11.1	307
11	De Novo Nonsense Mutations in KAT6A, a Lysine Acetyl-Transferase Gene, Cause a Syndrome Including Microcephaly and Global Developmental Delay. <i>American Journal of Human Genetics</i> , 2015, 96, 498-506.	6.2	115
12	PDE5 inhibition alleviates functional muscle ischemia in boys with Duchenne muscular dystrophy. <i>Neurology</i> , 2014, 82, 2085-2091.	1.1	94
13	Selective Phosphorylation of the Dlg1AB Variant Is Critical for TCR-Induced p38 Activation and Induction of Proinflammatory Cytokines in CD8+ T Cells. <i>Journal of Immunology</i> , 2014, 193, 2651-2660.	0.8	7
14	Dantrolene Enhances Antisense-Mediated Exon Skipping in Human and Mouse Models of Duchenne Muscular Dystrophy. <i>Science Translational Medicine</i> , 2012, 4, 164ra160.	12.4	77