

# Caroline Godfrey

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10489464/publications.pdf>

Version: 2024-02-01

22  
papers

2,281  
citations

430442

18  
h-index

676716

22  
g-index

22  
all docs

22  
docs citations

22  
times ranked

2911  
citing authors

#	ARTICLE	IF	CITATIONS
1	Refining genotype phenotype correlations in muscular dystrophies with defective glycosylation of dystroglycan. <i>Brain</i> , 2007, 130, 2725-2735.	3.7	385
2	Dystroglycanopathies: coming into focus. <i>Current Opinion in Genetics and Development</i> , 2011, 21, 278-285.	1.5	225
3	Delivery of therapeutic oligonucleotides with cell penetrating peptides. <i>Advanced Drug Delivery Reviews</i> , 2015, 87, 52-67.	6.6	217
4	Pip6-PMO, A New Generation of Peptide-oligonucleotide Conjugates With Improved Cardiac Exon Skipping Activity for DMD Treatment. <i>Molecular Therapy - Nucleic Acids</i> , 2012, 1, e38.	2.3	177
5	Brain involvement in muscular dystrophies with defective dystroglycan glycosylation. <i>Annals of Neurology</i> , 2008, 64, 573-582.	2.8	172
6	Fukutingene mutations in steroid-responsive limb girdle muscular dystrophy. <i>Annals of Neurology</i> , 2006, 60, 603-610.	2.8	140
7	Expression Analysis in Multiple Muscle Groups and Serum Reveals Complexity in the MicroRNA Transcriptome of the mdx Mouse with Implications for Therapy. <i>Molecular Therapy - Nucleic Acids</i> , 2012, 1, e39.	2.3	127
8	Delivery is key: lessons learnt from developing splice-switching antisense therapies. <i>EMBO Molecular Medicine</i> , 2017, 9, 545-557.	3.3	119
9	How much dystrophin is enough: the physiological consequences of different levels of dystrophin in the mdx mouse. <i>Human Molecular Genetics</i> , 2015, 24, 4225-4237.	1.4	116
10	A Comparative Study of Dystroglycan Glycosylation in Dystroglycanopathies Suggests that the Hypoglycosylation of Dystroglycan Does Not Consistently Correlate with Clinical Severity. <i>Brain Pathology</i> , 2009, 19, 596-611.	2.1	107
11	Peptide-mediated Cell and In Vivo Delivery of Antisense Oligonucleotides and siRNA. <i>Molecular Therapy - Nucleic Acids</i> , 2012, 1, e27.	2.3	91
12	Extracellular microRNAs are dynamic non-vesicular biomarkers of muscle turnover. <i>Nucleic Acids Research</i> , 2013, 41, 9500-9513.	6.5	83
13	Mild POMGnT1 Mutations Underlie a Novel Limb-Girdle Muscular Dystrophy Variant. <i>Archives of Neurology</i> , 2008, 65, 137-41.	4.9	73
14	Cell-Penetrating Peptide Conjugates of Steric Blocking Oligonucleotides as Therapeutics for Neuromuscular Diseases from a Historical Perspective to Current Prospects of Treatment. <i>Nucleic Acid Therapeutics</i> , 2019, 29, 1-12.	2.0	70
15	Prevention of exercised induced cardiomyopathy following Pip-PMO treatment in dystrophic mdx mice. <i>Scientific Reports</i> , 2015, 5, 8986.	1.6	43
16	Multi-level omics analysis in a murine model of dystrophin loss and therapeutic restoration. <i>Human Molecular Genetics</i> , 2015, 24, 6756-6768.	1.4	42
17	Comprehensive RNA-Sequencing Analysis in Serum and Muscle Reveals Novel Small RNA Signatures with Biomarker Potential for DMD. <i>Molecular Therapy - Nucleic Acids</i> , 2018, 13, 1-15.	2.3	41
18	Peptide-conjugated phosphoramidate oligomer-mediated exon skipping has benefits for cardiac function in mdx and Cmah <sup>-/-</sup> mdx mouse models of Duchenne muscular dystrophy. <i>PLoS ONE</i> , 2018, 13, e0198897.	1.1	19

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19	Implications for Cardiac Function Following Rescue of the Dystrophic Diaphragm in a Mouse Model of Duchenne Muscular Dystrophy. <i>Scientific Reports</i> , 2015, 5, 11632.	1.6	12
20	Cmah-dystrophin deficient mdx mice display an accelerated cardiac phenotype that is improved following peptide-PMO exon skipping treatment. <i>Human Molecular Genetics</i> , 2019, 28, 396-406.	1.4	10
21	Correlating In Vitro Splice Switching Activity With Systemic In Vivo Delivery Using Novel ZEN-modified Oligonucleotides. <i>Molecular Therapy - Nucleic Acids</i> , 2014, 3, e212.	2.3	8
22	Exclusion of <i>WWP1</i> mutations in a cohort of dystroglycanopathy patients. <i>Muscle and Nerve</i> , 2011, 44, 388-392.	1.0	4