

Romain Joubert

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

457
citations

933447

10
h-index

1058476

14
g-index

14
all docs

14
docs citations

14
times ranked

669
citing authors

#	ARTICLE	IF	CITATIONS
1	Gene Therapy Prolongs Survival and Restores Function in Murine and Canine Models of Myotubular Myopathy. <i>Science Translational Medicine</i> , 2014, 6, 220ra10.	12.4	141
2	Downregulation of myostatin pathway in neuromuscular diseases may explain challenges of anti-myostatin therapeutic approaches. <i>Nature Communications</i> , 2017, 8, 1859.	12.8	102
3	Myotubular myopathy and the neuromuscular junction: a novel therapeutic approach from mouse models. <i>DMM Disease Models and Mechanisms</i> , 2012, 5, 852-9.	2.4	43
4	Myotubularin-Deficient Myoblasts Display Increased Apoptosis, Delayed Proliferation, and Poor Cell Engraftment. <i>American Journal of Pathology</i> , 2012, 181, 961-968.	3.8	37
5	The beta-adrenergic system is involved in the regulation of the expression of avian uncoupling protein in the chicken. <i>Domestic Animal Endocrinology</i> , 2010, 38, 115-125.	1.6	25
6	Regulation of fatty acid oxidation in chicken (<i>Gallus gallus</i>): Interactions between genotype and diet composition. <i>Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology</i> , 2009, 153, 171-177.	1.6	18
7	Effects of heat exposure on Akt/S6K1 signaling and expression of genes related to protein and energy metabolism in chicken (<i>Gallus gallus</i>) pectoralis major muscle. <i>Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology</i> , 2010, 157, 281-287.	1.6	17
8	Site-specific Mtm1 mutagenesis by an AAV-Cre vector reveals that myotubularin is essential in adult muscle. <i>Human Molecular Genetics</i> , 2013, 22, 1856-1866.	2.9	17
9	Targeting the Polyadenylation Signal of Pre-mRNA: A New Gene Silencing Approach for Facioscapulohumeral Dystrophy. <i>International Journal of Molecular Sciences</i> , 2018, 19, 1347.	4.1	13
10	Regulation of the expression of the avian uncoupling protein 3 by isoproterenol and fatty acids in chick myoblasts: possible involvement of AMPK and PPAR α ?. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2011, 301, R201-R208.	1.8	12
11	Gene Editing Targeting the DUX4 Polyadenylation Signal: A Therapy for FSHD?. <i>Journal of Personalized Medicine</i> , 2021, 11, 7.	2.5	11
12	RIPK3-mediated cell death is involved in DUX4-mediated toxicity in facioscapulohumeral dystrophy. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2021, 12, 2079-2090.	7.3	9
13	A Deoxyribonucleic Acid Decoy Trapping DUX4 for the Treatment of Facioscapulohumeral Muscular Dystrophy. <i>Molecular Therapy - Nucleic Acids</i> , 2020, 22, 1191-1199.	5.1	8
14	One-hour universal protocol for mouse genotyping. <i>Muscle and Nerve</i> , 2020, 61, 801-807.	2.2	4