

SÃ©bastien S Dufresne

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

353
citations

933447

10
h-index

1058476

14
g-index

15
all docs

15
docs citations

15
times ranked

547
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of lumbar stabilization and muscular stretching on pain, disabilities, postural control and muscle activation in pregnant woman with low back pain. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2020, 56, 297-306.	2.2	17
2	Galectin-3 and N-acetylglucosamine promote myogenesis and improve skeletal muscle function in the mdx model of Duchenne muscular dystrophy. <i>FASEB Journal</i> , 2018, 32, 6445-6455.	0.5	19
3	Genetic deletion of muscle RANK or selective inhibition of RANKL is not as effective as full-length OPG-fc in mitigating muscular dystrophy. <i>Acta Neuropathologica Communications</i> , 2018, 6, 31.	5.2	39
4	Impact of Inflammation and Anti-inflammatory Modalities on Skeletal Muscle Healing: From Fundamental Research to the Clinic. <i>Physical Therapy</i> , 2017, 97, 807-817.	2.4	43
5	Osteoprotegerin and β 2-Agonists Mitigate Muscular Dystrophy in Slow- and Fast-Twitch Skeletal Muscles. <i>American Journal of Pathology</i> , 2017, 187, 498-504.	3.8	5
6	Deletion of the Ste20-like kinase SLK in skeletal muscle results in a progressive myopathy and muscle weakness. <i>Skeletal Muscle</i> , 2017, 7, 3.	4.2	11
7	Muscle RANK is a key regulator of Ca^{2+} storage, SERCA activity, and function of fast-twitch skeletal muscles. <i>American Journal of Physiology - Cell Physiology</i> , 2016, 310, C663-C672.	4.6	51
8	A short-term statin treatment changes the contractile properties of fast-twitch skeletal muscles. <i>BMC Musculoskeletal Disorders</i> , 2016, 17, 449.	1.9	8
9	Physiological role of receptor activator nuclear factor- κ B (RANK) in denervation-induced muscle atrophy and dysfunction. <i>Receptors & Clinical Investigation</i> , 2016, 3, e13231-e13236.	0.9	12
10	Osteoprotegerin Protects against Muscular Dystrophy. <i>American Journal of Pathology</i> , 2015, 185, 920-926.	3.8	47
11	A 12-Week Exercise Program for Pregnant Women with Obesity to Improve Physical Activity Levels: An Open Randomised Preliminary Study. <i>PLoS ONE</i> , 2015, 10, e0137742.	2.5	63
12	Nucleoside Triphosphate Diphosphohydrolase-1 Ectonucleotidase Is Required for Normal Vas Deferens Contraction and Male Fertility through Maintaining P2X1 Receptor Function. <i>Journal of Biological Chemistry</i> , 2014, 289, 28629-28639.	3.4	19
13	Investigation of wild-type and mycolactone-negative mutant <i>Mycobacterium ulcerans</i> on skeletal muscle: IGF-1 protects against mycolactone-induced muscle catabolism. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2013, 304, R753-R762.	1.8	5
14	Pregnant and non-pregnant women and low back pain-related differences on postural control measures during different balance tasks. <i>Manual Therapy, Posturology & Rehabilitation Journal</i> , 0, , 1-7.	0.0	1