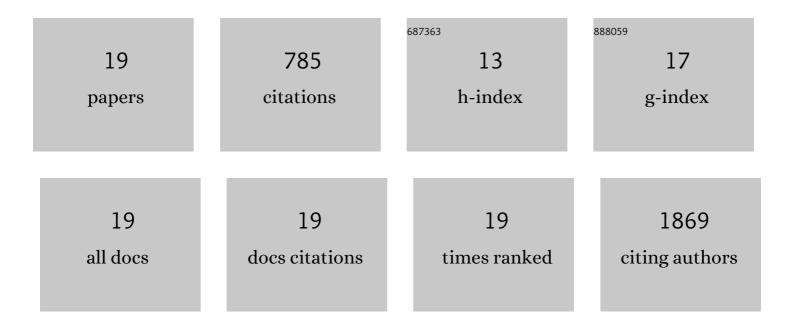
John J Dubé

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2731701/publications.pdf Version: 2024-02-01



#	Article	lF	CITATIONS
1	Decreased Mitochondrial Dynamics Is Associated with Insulin Resistance, Metabolic Rate, and Fitness in African Americans. Journal of Clinical Endocrinology and Metabolism, 2020, 105, 1210-1220.	3.6	15
2	Effects of Individualized Treadmill Endurance Training on Oxidative Stress in Skeletal Muscles of Transgenic Sickle Mice. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-9.	4.0	7
3	Mitochondrial Respiration is Associated with Lower Energy Expenditure and Lower Aerobic Capacity in African American Women. Obesity, 2018, 26, 903-909.	3.0	14
4	Moderate exercise training decreases inflammation in transgenic sickle cell mice. Blood Cells, Molecules, and Diseases, 2018, 69, 45-52.	1.4	16
5	Calorie Restriction-induced Weight Loss and Exercise Have Differential Effects on Skeletal Muscle Mitochondria Despite Similar Effects on Insulin Sensitivity. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2018, 73, 81-87.	3.6	59
6	Chronological Age Does not Influence <i>Ex-vivo</i> Mitochondrial Respiration and Quality Control in Skeletal Muscle. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2017, 72, glw102.	3.6	40
7	Effect of acute physiological free fatty acid elevation in the context of hyperinsulinemia on fiber type-specific IMCL accumulation. Journal of Applied Physiology, 2017, 123, 71-78.	2.5	24
8	Muscle Characteristics and Substrate Energetics in Lifelong Endurance Athletes. Medicine and Science in Sports and Exercise, 2016, 48, 472-480.	0.4	29
9	Resting and exercise energy metabolism in weightâ€reduced adults with severe obesity. Obesity, 2016, 24, 1290-1298.	3.0	8
10	SIRT3–AMP-Activated Protein Kinase Activation by Nitrite and Metformin Improves Hyperglycemia and Normalizes Pulmonary Hypertension Associated With Heart Failure With Preserved Ejection Fraction. Circulation, 2016, 133, 717-731.	1.6	208
11	Serum Autotaxin/ <scp>ENPP</scp> 2 correlates with insulin resistance in older humans with obesity. Obesity, 2015, 23, 2371-2376.	3.0	52
12	Adipose triglyceride lipase deletion from adipocytes, but not skeletal myocytes, impairs acute exercise performance in mice. American Journal of Physiology - Endocrinology and Metabolism, 2015, 308, E879-E890.	3.5	29
13	Moderate Exercise Training Attenuates Inflammation in Transgenic Sickle Cell Mice. Blood, 2015, 126, 976-976.	1.4	0
14	Racial Differences In Peripheral Insulin Sensitivity and Mitochondrial Capacity in the Absence of Obesity. Journal of Clinical Endocrinology and Metabolism, 2014, 99, 4307-4314.	3.6	50
15	Skeletal muscle as a regulator of the longevity protein, Klotho. Frontiers in Physiology, 2014, 5, 189.	2.8	52
16	Effects of acute lipid overload on skeletal muscle insulin resistance, metabolic flexibility, and mitochondrial performance. American Journal of Physiology - Endocrinology and Metabolism, 2014, 307, E1117-E1124.	3.5	60
17	Exercise Dose and Insulin Sensitivity. Medicine and Science in Sports and Exercise, 2012, 44, 793-799.	0.4	83
18	Activation of malonyl oA/fatty acid synthase axis is an early event in the effects of insulin in human skeletal muscle myotubes: Implication for obesity linked insulin resistance. FASEB Journal, 2012, 26, 869.15.	0.5	0

#	Article	IF	CITATIONS
19	Leptin, skeletal muscle lipids, and lipid-induced insulin resistance. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2007, 293, R642-R650.	1.8	39