

# John J DubÃ©

## List of Publications by Year in descending order

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Version: 2024-02-01

19  
papers

785  
citations

687363

13  
h-index

888059

17  
g-index

19  
all docs

19  
docs citations

19  
times ranked

1869  
citing authors

#	ARTICLE	IF	CITATIONS
1	Decreased Mitochondrial Dynamics Is Associated with Insulin Resistance, Metabolic Rate, and Fitness in African Americans. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 1210-1220.	3.6	15
2	Effects of Individualized Treadmill Endurance Training on Oxidative Stress in Skeletal Muscles of Transgenic Sickle Mice. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-9.	4.0	7
3	Mitochondrial Respiration is Associated with Lower Energy Expenditure and Lower Aerobic Capacity in African American Women. <i>Obesity</i> , 2018, 26, 903-909.	3.0	14
4	Moderate exercise training decreases inflammation in transgenic sickle cell mice. <i>Blood Cells, Molecules, and Diseases</i> , 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. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018, 73, 81-87.	3.6	59
6	Chronological Age Does not Influence Ex-vivo Mitochondrial Respiration and Quality Control in Skeletal Muscle. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 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. <i>Journal of Applied Physiology</i> , 2017, 123, 71-78.	2.5	24
8	Muscle Characteristics and Substrate Energetics in Lifelong Endurance Athletes. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 472-480.	0.4	29
9	Resting and exercise energy metabolism in weight-reduced adults with severe obesity. <i>Obesity</i> , 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. <i>Circulation</i> , 2016, 133, 717-731.	1.6	208
11	Serum Autotaxin/ENPP2 correlates with insulin resistance in older humans with obesity. <i>Obesity</i> , 2015, 23, 2371-2376.	3.0	52
12	Adipose triglyceride lipase deletion from adipocytes, but not skeletal myocytes, impairs acute exercise performance in mice. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2015, 308, E879-E890.	3.5	29
13	Moderate Exercise Training Attenuates Inflammation in Transgenic Sickle Cell Mice. <i>Blood</i> , 2015, 126, 976-976.	1.4	0
14	Racial Differences In Peripheral Insulin Sensitivity and Mitochondrial Capacity in the Absence of Obesity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 4307-4314.	3.6	50
15	Skeletal muscle as a regulator of the longevity protein, Klotho. <i>Frontiers in Physiology</i> , 2014, 5, 189.	2.8	52
16	Effects of acute lipid overload on skeletal muscle insulin resistance, metabolic flexibility, and mitochondrial performance. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2014, 307, E1117-E1124.	3.5	60
17	Exercise Dose and Insulin Sensitivity. <i>Medicine and Science in Sports and Exercise</i> , 2012, 44, 793-799.	0.4	83
18	Activation of malonyl-CoA/fatty acid synthase axis is an early event in the effects of insulin in human skeletal muscle myotubes: Implication for obesity linked insulin resistance. <i>FASEB Journal</i> , 2012, 26, 869.15.	0.5	0

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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