

# Vitor F Martins

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6730986/publications.pdf>

Version: 2024-02-01

11  
papers

198  
citations

1478505

6  
h-index

1372567

10  
g-index

11  
all docs

11  
docs citations

11  
times ranked

324  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of elevated [ $\text{CO}_2$ ] on maize defence against mycotoxigenic <i>Fusarium verticillioides</i> . <i>Plant, Cell and Environment</i> , 2014, 37, 2691-2706.	5.7	107
2	p300 and cAMP response element-binding protein-binding protein in skeletal muscle homeostasis, contractile function, and survival. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2020, 11, 464-477.	7.3	18
3	Muscle-specific knockout of general control of amino acid synthesis 5 (GCN5) does not enhance basal or endurance exercise-induced mitochondrial adaptation. <i>Molecular Metabolism</i> , 2017, 6, 1574-1584.	6.5	17
4	Combined overexpression of SIRT1 and knockout of GCN5 in adult skeletal muscle does not affect glucose homeostasis or exercise performance in mice. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2020, 318, E145-E151.	3.5	16
5	Defining the contribution of skeletal muscle pyruvate dehydrogenase $\hat{\pm}1$ to exercise performance and insulin action. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2018, 315, E1034-E1045.	3.5	15
6	Calorie Restriction-Induced Increase in Skeletal Muscle Insulin Sensitivity Is Not Prevented by Overexpression of the p55 Subunit of Phosphoinositide 3-Kinase. <i>Frontiers in Physiology</i> , 2018, 9, 789.	2.8	8
7	Germline or inducible knockout of p300 or CBP in skeletal muscle does not alter insulin sensitivity. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2019, 316, E1024-E1035.	3.5	7
8	Acute inhibition of protein deacetylases does not impact skeletal muscle insulin action. <i>American Journal of Physiology - Cell Physiology</i> , 2019, 317, C964-C968.	4.6	3
9	Surgical site peptidylarginine deaminase 4 (PAD4), a biomarker of NETosis, correlates with insulin resistance in total joint arthroplasty patients: A preliminary report. <i>PLoS ONE</i> , 2021, 16, e0245594.	2.5	3
10	p300 or CBP is required for insulin-stimulated glucose uptake in skeletal muscle and adipocytes. <i>JCI Insight</i> , 2022, 7, .	5.0	3
11	Left Circumflex Coronary Arteryâ€“toâ€“Coronary Sinus Fistula with Coronary Sinus Ostial Atresia and a Persistent Left Superior Vena Cava in an Adult Patient. <i>Radiology: Cardiothoracic Imaging</i> , 2022, 4, .	2.5	1