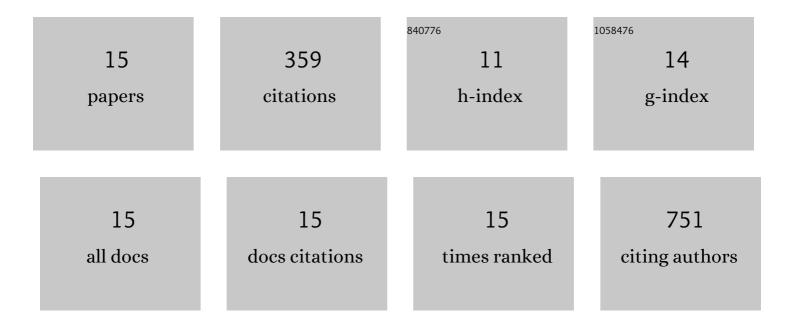
## Jose B N Moreira

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6674452/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Exercise and cardiac health: physiological and molecular insights. Nature Metabolism, 2020, 2, 829-839.	11.9	59
2	NADPH oxidase hyperactivity induces plantaris atrophy in heart failure rats. International Journal of Cardiology, 2014, 175, 499-507.	1.7	54
3	Autophagy Signaling in Skeletal Muscle of Infarcted Rats. PLoS ONE, 2014, 9, e85820.	2.5	47
4	Remote ischemic preconditioning preserves mitochondrial function and activates pro-survival protein kinase Akt in the left ventricle during cardiac surgery: A randomized trial. International Journal of Cardiology, 2014, 177, 409-417.	1.7	37
5	A small molecule activator of AKT does not reduce ischemic injury of the rat heart. Journal of Translational Medicine, 2015, 13, 76.	4.4	27
6	Exercise training reverses cancer-induced oxidative stress and decrease in muscle COPS2/TRIP15/ALIEN. Molecular Metabolism, 2020, 39, 101012.	6.5	25
7	Identification of novel genetic variants associated with cardiorespiratory fitness. Progress in Cardiovascular Diseases, 2020, 63, 341-349.	3.1	21
8	Exercise Reveals Proline Dehydrogenase as a Potential Target in Heart Failure. Progress in Cardiovascular Diseases, 2019, 62, 193-202.	3.1	19
9	The exercise-induced long noncoding RNA <i>CYTOR</i> promotes fast-twitch myogenesis in aging. Science Translational Medicine, 2021, 13, eabc7367.	12.4	19
10	Deletion of Kinin B2 Receptor Alters Muscle Metabolism and Exercise Performance. PLoS ONE, 2015, 10, e0134844.	2.5	18
11	Differential regulation of cysteine oxidative post-translational modifications in high and low aerobic capacity. Scientific Reports, 2018, 8, 17772.	3.3	18
12	Exercise training reveals micro-RNAs associated with improved cardiac function and electrophysiology in rats with heart failure after myocardial infarction. Journal of Molecular and Cellular Cardiology, 2020, 148, 106-119.	1.9	9
13	Exercising immune cells: The immunomodulatory role of exercise on atrial fibrillation. Progress in Cardiovascular Diseases, 2021, 68, 52-59.	3.1	4
14	Ageâ€dependent effects of bed rest in human skeletal muscle: exercise to the rescue. Journal of Physiology, 2016, 594, 265-266.	2.9	2
15	Post-exercise breast milk: the new polypill?. Nature Metabolism, 2020, 2, 653-654.	11.9	0