

# 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

15  
papers

359  
citations

840776

11  
h-index

1058476

14  
g-index

15  
all docs

15  
docs citations

15  
times ranked

751  
citing authors

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