

List of Publications by Citations

Source: <https://exaly.com/author-pdf/2020463/katia-gomes-publications-by-citations.pdf>
Version: 2024-04-10

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.
The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

8 papers	493 citations	8 h-index	8 g-index
8 ext. papers	586 ext. citations	6.1 avg, IF	3.13 L-index

#	Paper	IF	Citations
8	Acute inhibition of excessive mitochondrial fission after myocardial infarction prevents long-term cardiac dysfunction. <i>Journal of the American Heart Association</i> , 2013 , 2, e000461	6	205
7	Aldehyde dehydrogenase 2 activation in heart failure restores mitochondrial function and improves ventricular function and remodelling. <i>Cardiovascular Research</i> , 2014 , 103, 498-508	9.9	91
6	Exercise reestablishes autophagic flux and mitochondrial quality control in heart failure. <i>Autophagy</i> , 2017 , 13, 1304-1317	10.2	71
5	Impact of exercise training on redox signaling in cardiovascular diseases. <i>Food and Chemical Toxicology</i> , 2013 , 62, 107-19	4.7	45
4	Aldehydic load and aldehyde dehydrogenase 2 profile during the progression of post-myocardial infarction cardiomyopathy: benefits of Alda-1. <i>International Journal of Cardiology</i> , 2015 , 179, 129-38	3.2	41
3	Exercise prevents impaired autophagy and proteostasis in a model of neurogenic myopathy. <i>Scientific Reports</i> , 2018 , 8, 11818	4.9	16
2	Induced pluripotent stem cells reprogramming: Epigenetics and applications in the regenerative medicine. <i>Revista Da Associação Médica Brasileira</i> , 2017 , 63, 180-189	1.4	13
1	Disruption of mitochondrial quality control in peripheral artery disease: New therapeutic opportunities. <i>Pharmacological Research</i> , 2017 , 115, 96-106	10.2	11