## Paula Aranda-MartÃ-nez

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2955540/publications.pdf

Version: 2024-02-01

8 papers

212 citations

1478280 6 h-index 1588896 8 g-index

8 all docs 8 docs citations

8 times ranked 309 citing authors

#	Article	IF	CITATIONS
1	Melatonin alleviates sepsis-induced heart injury through activating the Nrf2 pathway and inhibiting the NLRP3 inflammasome. Naunyn-Schmiedeberg's Archives of Pharmacology, 2021, 394, 261-277.	1.4	30
2	The Impact of Melatonin and NLRP3 Inflammasome on the Expression of microRNAs in Aged Muscle. Antioxidants, 2021, 10, 524.	2.2	15
3	The Impact of Melatonin Supplementation and NLRP3 Inflammasome Deletion on Age-Accompanied Cardiac Damage. Antioxidants, 2021, 10, 1269.	2.2	7
4	Melatonin/Nrf2/NLRP3 Connection in Mouse Heart Mitochondria during Aging. Antioxidants, 2020, 9, 1187.	2.2	31
5	Lack of retinoid acid receptor-related orphan receptor alpha accelerates and melatonin supplementation prevents testicular aging. Aging, 2020, 12, 12648-12668.	1.4	6
6	Involvement of plasma miRNAs, muscle miRNAs and mitochondrial miRNAs in the pathophysiology of frailty. Experimental Gerontology, 2019, 124, 110637.	1.2	34
7	Lack of NLRP3 Inflammasome Activation Reduces Age-Dependent Sarcopenia and Mitochondrial Dysfunction, Favoring the Prophylactic Effect of Melatonin. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2019, 74, 1699-1708.	1.7	38
8	Analysis of Plasma MicroRNAs as Predictors and Biomarkers of Aging and Frailty in Humans. Oxidative Medicine and Cellular Longevity, 2018, 2018, 1-9.	1.9	51