José Ãngel NicolÃ;s Ãvila

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6368165/publications.pdf

Version: 2024-02-01

15 papers

2,047 citations

759233 12 h-index 14 g-index

15 all docs

15 docs citations

15 times ranked 3612 citing authors

#	Article	IF	CITATIONS
1	Macrophages, Metabolism and Heterophagy in the Heart. Circulation Research, 2022, 130, 418-431.	4.5	21
2	Immune riders on the cardiac STORM. , 2022, 1, 603-604.		0
3	Human influenza A virus causes myocardial and cardiac-specific conduction system infections associated with early inflammation and premature death. Cardiovascular Research, 2021, 117, 876-889.	3.8	27
4	Isolation of exophers from cardiomyocyte-reporter mouse strains by fluorescence-activated cell sorting. STAR Protocols, 2021, 2, 100286.	1.2	5
5	Melanoma-derived small extracellular vesicles induce lymphangiogenesis and metastasis through an NGFR-dependent mechanism. Nature Cancer, 2021, 2, 1387-1405.	13.2	83
6	Co-option of Neutrophil Fates by Tissue Environments. Cell, 2020, 183, 1282-1297.e18.	28.9	246
7	Cell identity and nucleo-mitochondrial genetic context modulate OXPHOS performance and determine somatic heteroplasmy dynamics. Science Advances, 2020, 6, eaba5345.	10.3	31
8	A Network of Macrophages Supports Mitochondrial Homeostasis in the Heart. Cell, 2020, 183, 94-109.e23.	28.9	360
9	Mitochondrial Adaptations in the Growing Heart. Trends in Endocrinology and Metabolism, 2020, 31, 308-319.	7.1	16
10	Locally renewing resident synovial macrophages provide a protective barrier for the joint. Nature, 2019, 572, 670-675.	27.8	345
11	Neutrophils instruct homeostatic and pathological states in naive tissues. Journal of Experimental Medicine, 2018, 215, 2778-2795.	8.5	200
12	Specialized functions of resident macrophages in brain and heart. Journal of Leukocyte Biology, 2018, 104, 743-756.	3.3	24
13	Neutrophils in Homeostasis, Immunity, and Cancer. Immunity, 2017, 46, 15-28.	14.3	320
14	Phagocytosis imprints heterogeneity in tissue-resident macrophages. Journal of Experimental Medicine, 2017, 214, 1281-1296.	8.5	219
15	Aging: A Temporal Dimension for Neutrophils. Trends in Immunology, 2016, 37, 334-345.	6.8	150