

Elvira Mass

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8290854/publications.pdf>

Version: 2024-02-01

17
papers

1,754
citations

840776

11
h-index

839539

18
g-index

18
all docs

18
docs citations

18
times ranked

3459
citing authors

#	ARTICLE	IF	CITATIONS
1	Specification of tissue-resident macrophages during organogenesis. <i>Science</i> , 2016, 353, .	12.6	609
2	Developmental origin, functional maintenance and genetic rescue of osteoclasts. <i>Nature</i> , 2019, 568, 541-545.	27.8	313
3	Yolk sac macrophage progenitors traffic to the embryo during defined stages of development. <i>Nature Communications</i> , 2018, 9, 75.	12.8	194
4	A somatic mutation in erythro-myeloid progenitors causes neurodegenerative disease. <i>Nature</i> , 2017, 549, 389-393.	27.8	144
5	Cxcr4 distinguishes HSC-derived monocytes from microglia and reveals monocyte immune responses to experimental stroke. <i>Nature Neuroscience</i> , 2020, 23, 351-362.	14.8	123
6	Emerging Principles in Myelopoiesis at Homeostasis and during Infection and Inflammation. <i>Immunity</i> , 2019, 50, 288-301.	14.3	106
7	Diet-regulated production of PDGF α by macrophages controls energy storage. <i>Science</i> , 2021, 373, .	12.6	84
8	Delineating the origins, developmental programs and homeostatic functions of tissue-resident macrophages. <i>International Immunology</i> , 2018, 30, 493-501.	4.0	46
9	Murine Creld1 Controls Cardiac Development through Activation of Calcineurin/NFATc1 Signaling. <i>Developmental Cell</i> , 2014, 28, 711-726.	7.0	30
10	A stratified myeloid system, the challenge of understanding macrophage diversity. <i>Seminars in Immunology</i> , 2015, 27, 353-356.	5.6	28
11	Creld2 function during unfolded protein response is essential for liver metabolism homeostasis. <i>FASEB Journal</i> , 2021, 35, e21939.	0.5	15
12	CRELD1 modulates homeostasis of the immune system in mice and humans. <i>Nature Immunology</i> , 2020, 21, 1517-1527.	14.5	13
13	From macrophage biology to macrophage-based cellular immunotherapies. <i>Gene Therapy</i> , 2021, 28, 473-476.	4.5	12
14	A Comparative Analysis of the Lipoprotein(a) and Low-Density Lipoprotein Proteomic Profiles Combining Mass Spectrometry and Mendelian Randomization. <i>CJC Open</i> , 2021, 3, 450-459.	1.5	11
15	Creld1 regulates myocardial development and function. <i>Journal of Molecular and Cellular Cardiology</i> , 2021, 156, 45-56.	1.9	11
16	The development and physiological and pathophysiological functions of resident macrophages and glial cells. <i>Advances in Immunology</i> , 2021, 151, 1-47.	2.2	2
17	Of myeloid cells and fibroblastsâ€”A love story. <i>Immunity</i> , 2021, 54, 1371-1373.	14.3	1