

A J Clarke

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8544119/publications.pdf>

Version: 2024-02-01

30
papers

5,763
citations

346980

22
h-index

563245

28
g-index

35
all docs

35
docs citations

35
times ranked

12853
citing authors

#	ARTICLE	IF	CITATIONS
1	Autophagy takes it all – autophagy inducers target immune aging. <i>DMM Disease Models and Mechanisms</i> , 2022, 15, .	1.2	9
2	GIMAP6 regulates autophagy, immune competence, and inflammation in mice and humans. <i>Journal of Experimental Medicine</i> , 2022, 219, .	4.2	4
3	One carbon (metabolism) to rule T cell identity. <i>Nature Reviews Immunology</i> , 2021, 21, 206-206.	10.6	3
4	EGFR-HIF1 α signaling positively regulates the differentiation of IL-9 producing T helper cells. <i>Nature Communications</i> , 2021, 12, 3182.	5.8	32
5	B Cell Metabolism and Autophagy in Autoimmunity. <i>Frontiers in Immunology</i> , 2021, 12, 681105.	2.2	36
6	Autophagy in major human diseases. <i>EMBO Journal</i> , 2021, 40, e108863.	3.5	615
7	Guidelines for the use of flow cytometry and cell sorting in immunological studies (second edition). <i>European Journal of Immunology</i> , 2019, 49, 1457-1973.	1.6	766
8	Polyamines Control eIF5A Hypusination, TFEB Translation, and Autophagy to Reverse B Cell Senescence. <i>Molecular Cell</i> , 2019, 76, 110-125.e9.	4.5	205
9	Interferon inducible X-linked gene CXorf21 may contribute to sexual dimorphism in Systemic Lupus Erythematosus. <i>Nature Communications</i> , 2019, 10, 2164.	5.8	88
10	New therapeutic targets in SLE. <i>Rheumatology</i> , 2019, 58, .	0.9	0
11	Autophagy in the renewal, differentiation and homeostasis of immune cells. <i>Nature Reviews Immunology</i> , 2019, 19, 170-183.	10.6	240
12	B1a B cells require autophagy for metabolic homeostasis and self-renewal. <i>Journal of Experimental Medicine</i> , 2018, 215, 399-413.	4.2	97
13	Autophagy dictates metabolism and differentiation of inflammatory immune cells. <i>Autophagy</i> , 2018, 14, 199-206.	4.3	80
14	Local exchange of metabolites shapes immunity. <i>Immunology</i> , 2018, 155, 309-319.	2.0	13
15	Molecular definitions of autophagy and related processes. <i>EMBO Journal</i> , 2017, 36, 1811-1836.	3.5	1,230
16	Autophagy-Dependent Generation of Free Fatty Acids Is Critical for Normal Neutrophil Differentiation. <i>Immunity</i> , 2017, 47, 466-480.e5.	6.6	230
17	Autophagy and Immune Senescence. <i>Trends in Molecular Medicine</i> , 2016, 22, 671-686.	3.5	67
18	Non-canonical autophagy LAPs in lupus. <i>Cell Death and Differentiation</i> , 2016, 23, 1267-1268.	5.0	5

#	ARTICLE	IF	CITATIONS
19	The autophagy gene Atg16l1 differentially regulates Treg and TH2 cells to control intestinal inflammation. <i>ELife</i> , 2016, 5, e12444.	2.8	153
20	Autophagy in T and B Lymphocytes. , 2016, , 171-184.		0
21	Autophagy limits proliferation and glycolytic metabolism in acute myeloid leukemia. <i>Cell Death Discovery</i> , 2015, 1, .	2.0	125
22	Autophagy Controls Acquisition of Aging Features in Macrophages. <i>Journal of Innate Immunity</i> , 2015, 7, 375-391.	1.8	115
23	Autophagy is activated in systemic lupus erythematosus and required for plasmablast development. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, 912-920.	0.5	203
24	Autophagy is a critical regulator of memory CD8+ T cell formation. <i>ELife</i> , 2014, 3, .	2.8	276
25	Essential role for autophagy during invariant NKT cell development. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, E5678-87.	3.3	95
26	Autophagy in the immune system. <i>Immunology</i> , 2014, 141, 1-8.	2.0	129
27	Autophagy in stem cells. <i>Autophagy</i> , 2013, 9, 830-849.	4.3	255
28	A novel method for autophagy detection in primary cells. <i>Autophagy</i> , 2012, 8, 677-689.	4.3	141
29	The autophagy protein Atg7 is essential for hematopoietic stem cell maintenance. <i>Journal of Experimental Medicine</i> , 2011, 208, 455-467.	4.2	539
30	ALK positive inflammatory myofibroblastic tumour of the pineal region. <i>Journal of Clinical Pathology</i> , 2005, 58, 981-983.	1.0	10