

Barbara A Malynn

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

2,483
citations

430874

18
h-index

677142

22
g-index

24
all docs

24
docs citations

24
times ranked

3626
citing authors

#	ARTICLE	IF	CITATIONS
1	A20: linking a complex regulator of ubiquitylation to immunity and human disease. <i>Nature Reviews Immunology</i> , 2012, 12, 774-785.	22.7	448
2	Homeostatic MyD88-dependent signals cause lethal inflammation in the absence of A20. <i>Journal of Experimental Medicine</i> , 2008, 205, 451-464.	8.5	249
3	A20 Restricts Ubiquitination of Pro-Interleukin-1 β Protein Complexes and Suppresses NLRP3 Inflammasome Activity. <i>Immunity</i> , 2015, 42, 55-67.	14.3	228
4	The Ubiquitin Modifying Enzyme A20 Restricts B Cell Survival and Prevents Autoimmunity. <i>Immunity</i> , 2010, 33, 181-191.	14.3	227
5	The ubiquitin-modifying enzyme A20 restricts ubiquitination of the kinase RIPK3 and protects cells from necroptosis. <i>Nature Immunology</i> , 2015, 16, 618-627.	14.5	224
6	Expression of A20 by dendritic cells preserves immune homeostasis and prevents colitis and spondyloarthritis. <i>Nature Immunology</i> , 2011, 12, 1184-1193.	14.5	210
7	ABIN-1 is a ubiquitin sensor that restricts cell death and sustains embryonic development. <i>Nature</i> , 2009, 457, 906-909.	27.8	151
8	Dimerization and Ubiquitin Mediated Recruitment of A20, a Complex Deubiquitinating Enzyme. <i>Immunity</i> , 2013, 38, 896-905.	14.3	135
9	Ubiquitin Makes Its Mark on Immune Regulation. <i>Immunity</i> , 2010, 33, 843-852.	14.3	129
10	A20 and ABIN-1 synergistically preserve intestinal epithelial cell survival. <i>Journal of Experimental Medicine</i> , 2018, 215, 1839-1852.	8.5	65
11	The Ubiquitin Binding Protein TAX1BP1 Mediates Autophagosome Induction and the Metabolic Transition of Activated T Cells. <i>Immunity</i> , 2017, 46, 405-420.	14.3	64
12	A20 takes on tumors: tumor suppression by an ubiquitin-editing enzyme. <i>Journal of Experimental Medicine</i> , 2009, 206, 977-980.	8.5	57
13	A20: A multifunctional tool for regulating immunity and preventing disease. <i>Cellular Immunology</i> , 2019, 340, 103914.	3.0	55
14	Cutting Edge: ABIN-1 Protects against Psoriasis by Restricting MyD88 Signals in Dendritic Cells. <i>Journal of Immunology</i> , 2013, 191, 535-539.	0.8	49
15	Non-catalytic ubiquitin binding by A20 prevents psoriatic arthritis-like disease and inflammation. <i>Nature Immunology</i> , 2020, 21, 422-433.	14.5	49
16	Ubiquitin-Modifying Enzymes and Regulation of the Inflammasome. <i>Journal of Molecular Biology</i> , 2017, 429, 3471-3485.	4.2	44
17	A20 Restricts Wnt Signaling in Intestinal Epithelial Cells and Suppresses Colon Carcinogenesis. <i>PLoS ONE</i> , 2013, 8, e62223.	2.5	41
18	OTUB1 non-catalytically stabilizes the E2 ubiquitin-conjugating enzyme UBE2E1 by preventing its autoubiquitination. <i>Journal of Biological Chemistry</i> , 2018, 293, 18285-18295.	3.4	29

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19	Microbial signals, MyD88, and lymphotoxin drive TNF-independent intestinal epithelial tissue damage. <i>Journal of Clinical Investigation</i> , 2022, 132, .	8.2	15
20	Preserving immune homeostasis with A20. <i>Advances in Immunology</i> , 2020, 148, 1-48.	2.2	7
21	A20 in dendritic cells restrains intestinal anti-bacterial peptide expression and preserves commensal homeostasis. <i>PLoS ONE</i> , 2019, 14, e0218999.	2.5	6
22	Editorial: Modulating Cytokines as Treatment for Autoimmune Diseases and Cancer. <i>Frontiers in Immunology</i> , 2020, 11, 608636.	4.8	1
23	A20 Tumor Suppressor Deletion and BCL6 Oncogene Activation Cooperate In Deregulating B Cell Differentiation In Vivo. <i>Blood</i> , 2010, 116, 148-148.	1.4	0