

Alice Mayer

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

873
citations

840776

11
h-index

996975

15
g-index

16
all docs

16
docs citations

16
times ranked

2142
citing authors

#	ARTICLE	IF	CITATIONS
1	Viruses transfer the antiviral second messenger cGAMP between cells. <i>Science</i> , 2015, 349, 1228-1232.	12.6	203
2	The Intracellular Sensor NOD2 Induces MicroRNA-29 Expression in Human Dendritic Cells to Limit IL-23 Release. <i>Immunity</i> , 2013, 39, 521-536.	14.3	177
3	Infection with a Brazilian isolate of Zika virus generates RIG-I stimulatory RNA and the viral NS5 protein blocks type I IFN induction and signaling. <i>European Journal of Immunology</i> , 2018, 48, 1120-1136.	2.9	106
4	AMP-activated protein kinase regulates lymphocyte responses to metabolic stress but is largely dispensable for immune cell development and function. <i>European Journal of Immunology</i> , 2008, 38, 948-956.	2.9	91
5	Sirtuin 1 Promotes Th2 Responses and Airway Allergy by Repressing Peroxisome Proliferator-Activated Receptor- β Activity in Dendritic Cells. <i>Journal of Immunology</i> , 2011, 187, 4517-4529.	0.8	74
6	Resistance of Dynamin-related Protein 1 Oligomers to Disassembly Impairs Mitophagy, Resulting in Myocardial Inflammation and Heart Failure. <i>Journal of Biological Chemistry</i> , 2015, 290, 25907-25919.	3.4	50
7	Antigen presenting cell-derived IL-6 restricts Th2 cell differentiation. <i>European Journal of Immunology</i> , 2014, 44, 3252-3262.	2.9	39
8	RNA and Imidazoquinolines Are Sensed by Distinct TLR7/8 Ectodomain Sites Resulting in Functionally Disparate Signaling Events. <i>Journal of Immunology</i> , 2014, 192, 5963-5973.	0.8	38
9	CD90+ Stromal Cells are Non-Professional Innate Immune Effectors of the Human Colonic Mucosa. <i>Frontiers in Immunology</i> , 2013, 4, 307.	4.8	37
10	The X-linked trichothiodystrophy-causing gene RNF113A links the spliceosome to cell survival upon DNA damage. <i>Nature Communications</i> , 2020, 11, 1270.	12.8	26
11	Pattern recognition receptor mediated downregulation of microRNA-650 fine-tunes MxA expression in dendritic cells infected with influenza A virus. <i>European Journal of Immunology</i> , 2016, 46, 167-177.	2.9	17
12	The E3 ligase COP1 promotes ER α signaling and suppresses EMT in breast cancer. <i>Oncogene</i> , 2022, 41, 173-190.	5.9	8
13	Purification of Cyclic GMP-AMP from Viruses and Measurement of Its Activity in Cell Culture. <i>Methods in Molecular Biology</i> , 2017, 1656, 143-152.	0.9	3
14	Dual-specificity phosphatase 3 deletion promotes obesity, non-alcoholic steatohepatitis and hepatocellular carcinoma. <i>Scientific Reports</i> , 2021, 11, 5817.	3.3	3