

Adriana R Mantegazza

List of Publications by Year in descending order

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18
papers

1,524
citations

933447

10
h-index

839539

18
g-index

22
all docs

22
docs citations

22
times ranked

2948
citing authors

#	ARTICLE	IF	CITATIONS
1	A guide to measuring phagosomal dynamics. FEBS Journal, 2021, 288, 1412-1433.	4.7	9
2	Phosphatidylinositol-4-kinase II α licenses phagosomes for TLR4 signaling and MHC-II presentation in dendritic cells. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 28251-28262.	7.1	14
3	Syngeneic B16-F1 cells are more efficient than allogeneic Cloudman cells as antigen source in DC-based vaccination in the B16-F1 murine melanoma model. Vaccine, 2019, 37, 4947-4955.	3.8	2
4	Tyrosine 870 of TLR9 is critical for receptor maturation rather than phosphorylation-dependent ligand-induced signaling. PLoS ONE, 2018, 13, e0200913.	2.5	1
5	Increased autophagic sequestration in adaptor protein-3 deficient dendritic cells limits inflammasome activity and impairs antibacterial immunity. PLoS Pathogens, 2017, 13, e1006785.	4.7	11
6	Pink Light on Mitochondria in Autoimmunity and Parkinson Disease. Cell Metabolism, 2016, 24, 11-12.	16.2	3
7	BLOC-2 targets recycling endosomal tubules to melanosomes for cargo delivery. Journal of Cell Biology, 2015, 209, 563-577.	5.2	60
8	Visualizing Toll-Like Receptor-Dependent Phagosomal Dynamics in Murine Dendritic Cells Using Live Cell Microscopy. Methods in Molecular Biology, 2015, 1270, 191-203.	0.9	6
9	The N-terminal Box 1 Tyrosine in the TIR Domain of TLR9 is Critical for Endoplasmic Reticulum Egress and Maturation of the Receptor. FASEB Journal, 2015, 29, 888.19.	0.5	0
10	TLR-dependent phagosome tubulation in dendritic cells promotes phagosome cross-talk to optimize MHC-II antigen presentation. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 15508-15513.	7.1	67
11	Presentation of Phagocytosed Antigens by MHC Class I and II. Traffic, 2013, 14, 135-152.	2.7	168
12	Innate lymphoid cells regulate CD4+ T-cell responses to intestinal commensal bacteria. Nature, 2013, 498, 113-117.	27.8	639
13	Adaptor Protein-3 in Dendritic Cells Facilitates Phagosomal Toll-like Receptor Signaling and Antigen Presentation to CD4+ T Cells. Immunity, 2012, 36, 782-794.	14.3	70
14	Long-lasting cross-presentation of tumor antigen in human DC. European Journal of Immunology, 2009, 39, 380-390.	2.9	52
15	NADPH oxidase controls phagosomal pH and antigen cross-presentation in human dendritic cells. Blood, 2008, 112, 4712-4722.	1.4	286
16	Structural aspects of the Mucor bacilliformis proteinase, a new member of the aspartyl-proteinase family. Journal of Biotechnology, 2006, 123, 443-452.	3.8	12
17	Generation of functional scFv intrabodies for triggering anti-tumor immunity. Methods, 2004, 34, 225-232.	3.8	3
18	CD63 tetraspanin slows down cell migration and translocates to the endosomal-lysosomal-MHC route after extracellular stimuli in human immature dendritic cells. Blood, 2004, 104, 1183-1190.	1.4	119