

Melissa B Uccellini

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

1,902
citations

471371

17
h-index

713332

21
g-index

30
all docs

30
docs citations

30
times ranked

4259
citing authors

#	ARTICLE	IF	CITATIONS
1	Plitidepsin has potent preclinical efficacy against SARS-CoV-2 by targeting the host protein eEF1A. <i>Science</i> , 2021, 371, 926-931.	6.0	247
2	Development of a Macrophage-Based ADCC Assay. <i>Vaccines</i> , 2021, 9, 660.	2.1	7
3	Virus-induced senescence is a driver and therapeutic target in COVID-19. <i>Nature</i> , 2021, 599, 283-289.	13.7	195
4	Comparison of transgenic and adenovirus hACE2 mouse models for SARS-CoV-2 infection. <i>Emerging Microbes and Infections</i> , 2020, 9, 2433-2445.	3.0	153
5	SARS-CoV-2 Orf6 hijacks Nup98 to block STAT nuclear import and antagonize interferon signaling. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 28344-28354.	3.3	421
6	STAT2 Limits Host Species Specificity of Human Metapneumovirus. <i>Viruses</i> , 2020, 12, 724.	1.5	5
7	Passenger Mutations Confound Phenotypes of SARM1-Deficient Mice. <i>Cell Reports</i> , 2020, 31, 107498.	2.9	32
8	Characterizing Emerging Canine H3 Influenza Viruses. <i>PLoS Pathogens</i> , 2020, 16, e1008409.	2.1	29
9	Characterizing Emerging Canine H3 Influenza Viruses. , 2020, 16, e1008409.		0
10	Characterizing Emerging Canine H3 Influenza Viruses. , 2020, 16, e1008409.		0
11	Characterizing Emerging Canine H3 Influenza Viruses. , 2020, 16, e1008409.		0
12	Characterizing Emerging Canine H3 Influenza Viruses. , 2020, 16, e1008409.		0
13	Characterizing Emerging Canine H3 Influenza Viruses. , 2020, 16, e1008409.		0
14	Characterizing Emerging Canine H3 Influenza Viruses. , 2020, 16, e1008409.		0
15	ISRE-Reporter Mouse Reveals High Basal and Induced Type I IFN Responses in Inflammatory Monocytes. <i>Cell Reports</i> , 2018, 25, 2784-2796.e3.	2.9	45
16	An Immunocompetent Mouse Model of Zika Virus Infection. <i>Cell Host and Microbe</i> , 2018, 23, 672-685.e6.	5.1	192
17	Alveolar macrophages are critical for broadly-reactive antibody-mediated protection against influenza A virus in mice. <i>Nature Communications</i> , 2017, 8, 846.	5.8	134
18	Toll-Like Receptor-Dependent Immune Complex Activation of B Cells and Dendritic Cells. <i>Methods in Molecular Biology</i> , 2016, 1390, 249-272.	0.4	11

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19	RIG-I Detects mRNA of Intracellular Salmonella enterica Serovar Typhimurium during Bacterial Infection. MBio, 2014, 5, e01006-14.	1.8	47
20	SARM Is Required for Neuronal Injury and Cytokine Production in Response to Central Nervous System Viral Infection. Journal of Immunology, 2013, 191, 875-883.	0.4	49
21	Selective binding of anti-DNA antibodies to native dsDNA fragments of differing sequence. Immunology Letters, 2012, 143, 85-91.	1.1	21
22	Fc γ RIIB regulation of BCR/TLR-dependent autoreactive B cell responses. European Journal of Immunology, 2010, 40, 2692-2698.	1.6	21
23	Requirement for DNA CpG Content in TLR9-Dependent Dendritic Cell Activation Induced by DNA-Containing Immune Complexes. Journal of Immunology, 2009, 183, 3109-3117.	0.4	104
24	Endocytic sequestration of the B cell antigen receptor and toll-like receptor 9 in anergic cells. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 6262-6267.	3.3	51
25	Toll-Like Receptor-Dependent Immune Complex Activation of B Cells and Dendritic Cells. Methods in Molecular Biology, 2009, 517, 363-380.	0.4	18
26	Autoreactive B Cells Discriminate CpG-Rich and CpG-Poor DNA and This Response Is Modulated by IFN- γ . Journal of Immunology, 2008, 181, 5875-5884.	0.4	78
27	Hierarchical requirement for CpG Motifs in dendritic cell activation induced by DNA-containing immune complexes. FASEB Journal, 2008, 22, 668.23.	0.2	0
28	DNA and RNA autoantigens as autoadjuvants. Journal of Endotoxin Research, 2006, 12, 379-384.	2.5	16