

Jennifer C Simpson

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Targeting the P2Y ₁₃ Receptor Suppresses IL-33 and HMGB1 Release and Ameliorates Experimental Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 205, 300-312.	5.6	33
2	MLKL Regulates Rapid Cell Death-independent HMGB1 Release in RSV Infected Airway Epithelial Cells. <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, .	3.7	3
3	Multiple modes of antigen exposure induce clonotypically diverse epitope-specific CD8+ T cells across multiple tissues in nonhuman primates. <i>PLoS Pathogens</i> , 2022, 18, e1010611.	4.7	3
4	PAG1 limits allergen-induced type 2 inflammation in the murine lung. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020, 75, 336-345.	5.7	10
5	HMGB1 amplifies ILC2-induced type-2 inflammation and airway smooth muscle remodelling. <i>PLoS Pathogens</i> , 2020, 16, e1008651.	4.7	31
6	Respiratory Syncytial Virus Infection Promotes Necroptosis and HMGB1 Release by Airway Epithelial Cells. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 201, 1358-1371.	5.6	85
7	HMGB1 amplifies ILC2-induced type-2 inflammation and airway smooth muscle remodelling. , 2020, 16, e1008651.		0
8	HMGB1 amplifies ILC2-induced type-2 inflammation and airway smooth muscle remodelling. , 2020, 16, e1008651.		0
9	HMGB1 amplifies ILC2-induced type-2 inflammation and airway smooth muscle remodelling. , 2020, 16, e1008651.		0
10	HMGB1 amplifies ILC2-induced type-2 inflammation and airway smooth muscle remodelling. , 2020, 16, e1008651.		0
11	Plasmacytoid dendritic cells protect from viral bronchiolitis and asthma through semaphorin 4a-mediated T reg expansion. <i>Journal of Experimental Medicine</i> , 2018, 215, 537-557.	8.5	65
12	The parasitic 68-mer peptide FhHDM-1 inhibits mixed granulocytic inflammation and airway hyperreactivity in experimental asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 2316-2319.	2.9	9
13	PGD2/DP2 receptor activation promotes severe viral bronchiolitis by suppressing IFN- γ production. <i>Science Translational Medicine</i> , 2018, 10, .	12.4	49
14	The Absence of Interferon- γ Promotor Stimulator-1 (IPS-1) Predisposes to Bronchiolitis and Asthma-like Pathology in Response to Pneumoviral Infection in Mice. <i>Scientific Reports</i> , 2017, 7, 2353.	3.3	12
15	RAGE deficiency predisposes mice to virus-induced paucigranulocytic asthma. <i>ELife</i> , 2017, 6, .	6.0	24
16	Aeroallergen-induced IL-33 predisposes to respiratory virus-induced asthma by dampening antiviral immunity. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 138, 1326-1337.	2.9	87
17	Allergen-induced IL-6 trans-signaling activates $\gamma\delta$ T cells to promote type 2 and type 17 airway inflammation. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 136, 1065-1073.	2.9	73