

Jennifer C Simpson

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

484
citations

1040056

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h-index

1125743

13
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17
all docs

17
docs citations

17
times ranked

994
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	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
4	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
5	PGD2/DP2 receptor activation promotes severe viral bronchiolitis by suppressing IFN- γ production. <i>Science Translational Medicine</i> , 2018, 10, .	12.4	49
6	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
7	HMGB1 amplifies ILC2-induced type-2 inflammation and airway smooth muscle remodelling. <i>PLoS Pathogens</i> , 2020, 16, e1008651.	4.7	31
8	RAGE deficiency predisposes mice to virus-induced paucigranulocytic asthma. <i>ELife</i> , 2017, 6, .	6.0	24
9	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
10	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
11	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
12	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
13	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
14	HMGB1 amplifies ILC2-induced type-2 inflammation and airway smooth muscle remodelling. , 2020, 16, e1008651.		0
15	HMGB1 amplifies ILC2-induced type-2 inflammation and airway smooth muscle remodelling. , 2020, 16, e1008651.		0
16	HMGB1 amplifies ILC2-induced type-2 inflammation and airway smooth muscle remodelling. , 2020, 16, e1008651.		0
17	HMGB1 amplifies ILC2-induced type-2 inflammation and airway smooth muscle remodelling. , 2020, 16, e1008651.		0