

Dorothy K Sojka

List of Publications by Year in descending order

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31
papers

4,993
citations

304743

22
h-index

434195

31
g-index

33
all docs

33
docs citations

33
times ranked

8849
citing authors

#	ARTICLE	IF	CITATIONS
1	Embryonic and Adult-Derived Resident Cardiac Macrophages Are Maintained through Distinct Mechanisms at Steady State and during Inflammation. <i>Immunity</i> , 2014, 40, 91-104.	14.3	1,120
2	Minimal Differentiation of Classical Monocytes as They Survey Steady-State Tissues and Transport Antigen to Lymph Nodes. <i>Immunity</i> , 2013, 39, 599-610.	14.3	656
3	Tissue-Resident Macrophages in Pancreatic Ductal Adenocarcinoma Originate from Embryonic Hematopoiesis and Promote Tumor Progression. <i>Immunity</i> , 2017, 47, 323-338.e6.	14.3	499
4	Tissue-resident natural killer (NK) cells are cell lineages distinct from thymic and conventional splenic NK cells. <i>ELife</i> , 2014, 3, e01659.	6.0	478
5	Liver-resident NK cells confer adaptive immunity in skin-contact inflammation. <i>Journal of Clinical Investigation</i> , 2013, 123, 1444-1456.	8.2	470
6	Mechanisms of regulatory T cell suppression – a diverse arsenal for a moving target. <i>Immunology</i> , 2008, 124, 13-22.	4.4	281
7	The pancreas anatomy conditions the origin and properties of resident macrophages. <i>Journal of Experimental Medicine</i> , 2015, 212, 1497-1512.	8.5	235
8	IL-2 Secretion by CD4+ T Cells In Vivo Is Rapid, Transient, and Influenced by TCR-Specific Competition. <i>Journal of Immunology</i> , 2004, 172, 6136-6143.	0.8	133
9	Uterine Natural Killer Cells. <i>Frontiers in Immunology</i> , 2019, 10, 960.	4.8	116
10	Tissue-resident natural killer cells and their potential diversity. <i>Seminars in Immunology</i> , 2014, 26, 127-131.	5.6	99
11	Tissue-Resident NK Cells Mediate Ischemic Kidney Injury and Are Not Depleted by Anti-Asialo-GM1 Antibody. <i>Journal of Immunology</i> , 2015, 195, 4973-4985.	0.8	97
12	Regulatory T cells inhibit acute IFN- γ synthesis without blocking T-helper cell type 1 (Th1) differentiation via a compartmentalized requirement for IL-10. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 18336-18341.	7.1	88
13	CTLA-4 is required by CD4 ⁺ CD25 ⁺ Treg to control CD4 ⁺ T cell lymphopenia-induced proliferation. <i>European Journal of Immunology</i> , 2009, 39, 1544-1551.	2.9	86
14	Interferon- γ mediates chemokine-dependent recruitment of natural killer cells during viral infection. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, E50-9.	7.1	85
15	<i>Gardnerella vaginalis</i> and <i>Prevotella bivia</i> Trigger Distinct and Overlapping Phenotypes in a Mouse Model of Bacterial Vaginosis. <i>Journal of Infectious Diseases</i> , 2019, 220, 1099-1108.	4.0	71
16	Cutting Edge: Local Proliferation of Uterine Tissue-Resident NK Cells during Decidualization in Mice. <i>Journal of Immunology</i> , 2018, 201, 2551-2556.	0.8	65
17	Mouse models of preterm birth: suggested assessment and reporting guidelines. <i>Biology of Reproduction</i> , 2018, 99, 922-937.	2.7	62
18	Melphalan and Other Anticancer Modalities Up-Regulate B7-1 Gene Expression in Tumor Cells. <i>Journal of Immunology</i> , 2000, 164, 6230-6236.	0.8	59

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19	Early Kinetic Window of Target T Cell Susceptibility to CD25+ Regulatory T Cell Activity. <i>Journal of Immunology</i> , 2005, 175, 7274-7280.	0.8	58
20	Lymphocytes from P2X7-deficient mice exhibit enhanced P2X7 responses. <i>Journal of Leukocyte Biology</i> , 2009, 85, 978-986.	3.3	43
21	Tissue-Resident Natural Killer Cells. <i>Cold Spring Harbor Symposia on Quantitative Biology</i> , 2013, 78, 149-156.	1.1	40
22	Uterine natural killer cells: To protect and to nurture. <i>Birth Defects Research</i> , 2018, 110, 1531-1538.	1.5	28
23	Viral MHC I inhibition evades tissue-resident memory T cell formation and responses. <i>Journal of Experimental Medicine</i> , 2019, 216, 117-132.	8.5	21
24	Critical requirement for the Wiskott-Aldrich syndrome protein in Th2 effector function. <i>Blood</i> , 2010, 115, 3498-3507.	1.4	19
25	Anti-metastatic activity of hapten-modified autologous tumor cell vaccine in an animal tumor model. <i>Cancer Immunology, Immunotherapy</i> , 2002, 51, 200-208.	4.2	14
26	Cutting Edge: Regulatory T Cells Selectively Attenuate, Not Terminate, T Cell Signaling by Disrupting NF- κ B Nuclear Accumulation in CD4 T Cells. <i>Journal of Immunology</i> , 2012, 188, 947-951.	0.8	13
27	Regulation of immunity at tissue sites of inflammation. <i>Immunologic Research</i> , 2009, 45, 239-250.	2.9	10
28	Uterine Natural Killer Cell Heterogeneity: Lessons From Mouse Models. <i>Frontiers in Immunology</i> , 2020, 11, 290.	4.8	10
29	T cell response kinetics determines neuroinfection outcomes during murine HSV infection. <i>JCI Insight</i> , 2020, 5, .	5.0	9
30	Regulating Treg Cells at Sites of Inflammation. <i>Immunity</i> , 2008, 29, 511.	14.3	8
31	B7-2 expression on tumor cells is important for the acquisition of cytotoxic T lymphocyte activity by spleen cells from low-dose-melphalan-treated MOPC-315 tumor bearers via a mechanism that requires either B7-1 or B7-2 expression on host antigen-presenting cells. <i>Cancer Immunology, Immunotherapy</i> , 2000, 49, 10-22.	4.2	3