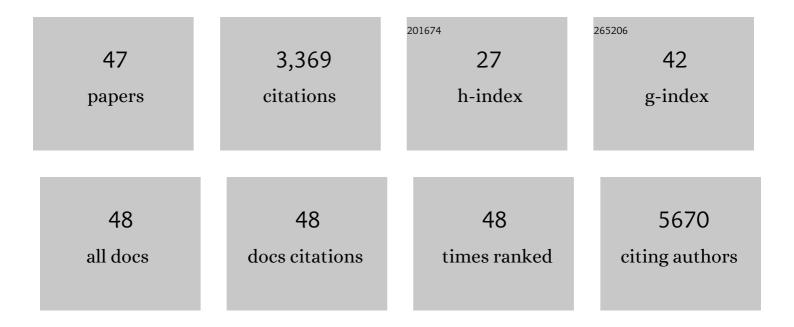
## Susan E Kovats

List of Publications by Year in descending order

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SUSAN E KOVATS

#	Article	IF	CITATIONS
1	Peptide Aggregation Induced Immunogenic Rupture (PAIIR). Advanced Science, 2022, 9, .	11.2	10
2	Long-term cigarette smoke exposure dysregulates pulmonary T cell response and IFN-Î <sup>3</sup> protection to influenza virus in mouse. Respiratory Research, 2021, 22, 112.	3.6	3
3	Augmenting E Protein Activity Impairs cDC2 Differentiation at the Pre-cDC Stage. Frontiers in Immunology, 2020, 11, 577718.	4.8	0
4	Editorial: Effects of Androgens on Immunity to Self and Foreign. Frontiers in Immunology, 2020, 11, 630066.	4.8	2
5	IRF4-dependent dendritic cells regulate CD8+ T-cell differentiation and memory responses in influenza infection. Mucosal Immunology, 2019, 12, 1025-1037.	6.0	23
6	Bacillus anthracis Edema Toxin Inhibits Efferocytosis in Human Macrophages and Alters Efferocytic Receptor Signaling. International Journal of Molecular Sciences, 2019, 20, 1167.	4.1	9
7	Sex Hormones Regulate Innate Immune Cells and Promote Sex Differences in Respiratory Virus Infection. Frontiers in Immunology, 2018, 9, 1653.	4.8	123
8	A Major Population of Functional KLRG1– ILC2s in Female Lungs Contributes to a Sex Bias in ILC2 Numbers. ImmunoHorizons, 2018, 2, 74-86.	1.8	68
9	Profibrotic Infrapatellar Fat Pad Remodeling Without M1 Macrophage Polarization Precedes Knee Osteoarthritis in Mice With Dietâ€Induced Obesity. Arthritis and Rheumatology, 2017, 69, 1221-1232.	5.6	67
10	Transcriptional Classification and Functional Characterization of Human Airway Macrophage and Dendritic Cell Subsets. Journal of Immunology, 2017, 198, 1183-1201.	0.8	53
11	ldentification of a Sj¶gren's syndrome susceptibility locus at OAS1 that influences isoform switching, protein expression, and responsiveness to type I interferons. PLoS Genetics, 2017, 13, e1006820.	3.5	60
12	Effect of Sex on Humoral and Innate Immunity. , 2016, , 95-101.		0
13	Update on Gender Equity in Immunology, 2001 to 2016. Journal of Immunology, 2016, 197, 3751-3753.	0.8	2
14	IRF4 and IRF8 Act in CD11c+ Cells To Regulate Terminal Differentiation of Lung Tissue Dendritic Cells. Journal of Immunology, 2016, 196, 1666-1677.	0.8	81
15	Estrogen receptors regulate innate immune cells and signaling pathways. Cellular Immunology, 2015, 294, 63-69.	3.0	699
16	Girl Power: Estrogen Promotes HSC Self-Renewal. Cell Stem Cell, 2014, 14, 137-138.	11.1	5
17	Increased Level of E Protein Activity during Invariant NKT Development Promotes Differentiation of Invariant NKT2 and Invariant NKT17 Subsets. Journal of Immunology, 2013, 191, 5065-5073.	0.8	37
18	Differential contribution of dendritic cell CD1d to NKT cell-enhanced humoral immunity and CD8+ T cell activation. Journal of Leukocyte Biology, 2012, 91, 783-790.	3.3	15

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19	IRF4 Promotes Cutaneous Dendritic Cell Migration to Lymph Nodes during Homeostasis and Inflammation. Journal of Immunology, 2012, 189, 3368-3377.	0.8	146
20	Estrogen receptors regulate an inflammatory pathway of dendritic cell differentiation: Mechanisms and implications for immunity. Hormones and Behavior, 2012, 62, 254-262.	2.1	112
21	Estrogen receptor signaling promotes dendritic cell differentiation by increasing expression of the transcription factor IRF4. Blood, 2010, 115, 238-246.	1.4	86
22	Sex Steroid Receptors in Immune Cells. , 2010, , 53-91.		33
23	Deficiency of Type I IFN Receptor in Lupus-Prone New Zealand Mixed 2328 Mice Decreases Dendritic Cell Numbers and Activation and Protects from Disease. Journal of Immunology, 2009, 183, 6021-6029.	0.8	122
24	Vav and Rac Activation in B Cell Antigen Receptor Endocytosis Involves Vav Recruitment to the Adapter Protein LAB. Journal of Biological Chemistry, 2009, 284, 36202-36212.	3.4	31
25	B Cell Antigen Receptor Endocytosis and Antigen Presentation to T Cells Require Vav and Dynamin. Journal of Biological Chemistry, 2009, 284, 24088-24097.	3.4	60
26	Dehydroepiandrosterone in systemic lupus erythematosus. Current Rheumatology Reports, 2008, 10, 286-291.	4.7	40
27	Regulation of dendritic cell differentiation and function by estrogen receptor ligands. Cellular Immunology, 2008, 252, 81-90.	3.0	81
28	The Immune Response to Herpes Simplex Virus Type 1 Infection in Susceptible Mice Is a Major Cause of Central Nervous System Pathology Resulting in Fatal Encephalitis. Journal of Virology, 2008, 82, 7078-7088.	3.4	110
29	Estradiol Acts Directly on Bone Marrow Myeloid Progenitors to Differentially Regulate GM-CSF or Flt3 Ligand-Mediated Dendritic Cell Differentiation. Journal of Immunology, 2008, 180, 727-738.	0.8	108
30	Presentation of arthritogenic peptide to antigen-specific T cells by fibroblast-like synoviocytes. Arthritis and Rheumatism, 2007, 56, 1497-1506.	6.7	88
31	Effects of Class II/CLIP Affinity on the Class II Antigen Presentation Pathway in the Context of Autoimmunity. Clinical Immunology, 2007, 123, S119-S120.	3.2	0
32	Median filter algorithm for estimating the threshold of detection on custom protein arrays. BioTechniques, 2006, 41, 74-78.	1.8	3
33	Understanding Sex Biases in Immunity: Effects of Estrogen on the Differentiation and Function of Antigen-Presenting Cells. Immunologic Research, 2005, 31, 091-106.	2.9	149
34	Estrogen, Immunity & Autoimmune Disease. Current Medicinal Chemistry Immunology, Endocrine & Metabolic Agents, 2005, 5, 85-91.	0.2	21
35	Estrogen Selectively Promotes the Differentiation of Dendritic Cells with Characteristics of Langerhans Cells. Journal of Immunology, 2005, 175, 5146-5151.	0.8	86
36	The Selective Estrogen Receptor Modulators, Tamoxifen and Raloxifene, Impair Dendritic Cell Differentiation and Activation. Journal of Immunology, 2005, 175, 2666-2675.	0.8	105

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37	Estrogen Preferentially Promotes the Differentiation of CD11c+ CD11bintermediate Dendritic Cells from Bone Marrow Precursors. Journal of Immunology, 2004, 172, 1426-1436.	0.8	206
38	Differential MHC Class II-Mediated Presentation of Rheumatoid Arthritis Autoantigens by Human Dendritic Cells and Macrophages. Journal of Immunology, 2002, 169, 6625-6633.	0.8	87
39	In vivo MHC class II presentation of cytosolic proteins revealed by rapid automated tandem mass spectrometry and functional analyses. European Journal of Immunology, 2001, 31, 1485-1494.	2.9	136
40	In vivo MHC class II presentation of cytosolic proteins revealed by rapid automated tandem mass spectrometry and functional analyses. , 2001, 31, 1485.		1
41	Modulation of Peptide-Dependent Allospecific Epitopes on HLA-DR4 Molecules by HLA-DM. Human Immunology, 1998, 59, 77-86.	2.4	10
42	Invariant Chain–independent Function of H-2M in the Formation of Endogenous Peptide–Major Histocompatibility Complex Class II Complexes In Vivo. Journal of Experimental Medicine, 1998, 187, 245-251.	8.5	54
43	Deficient Positive Selection of CD4 T Cells in Mice Displaying Altered Repertoires of MHC Class Il–Bound Self-Peptides. Immunity, 1997, 7, 197-208.	14.3	199
44	Recognition of contiguous allele-specific peptide elements in the Rubella virus E1 envelope protein. Vaccine, 1997, 15, 648-652.	3.8	7
45	Presentation of abundant endogenous class II DR-restricted antigens by DM-negative B cell lines. European Journal of Immunology, 1997, 27, 1014-1021.	2.9	17
46	Function and Specificity of Human Vγ9/VÎ′2 T Lymphocytes. Current Topics in Microbiology and Immunology, 1991, , 179-182.	1.1	2
47	Characterization of a genetic difference in the platelet aggregation response of two inbred mouse strains, C57BL/6 and C3H/He. Atherosclerosis, 1987, 64, 181-190.	0.8	12