

# Jun Wang

## List of Publications by Year in descending order

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32  
papers

2,127  
citations

279487

23  
h-index

414034

32  
g-index

33  
all docs

33  
docs citations

33  
times ranked

2518  
citing authors

#	ARTICLE	IF	CITATIONS
1	Myeloid-derived suppressor cell depletion therapy targets IL-17A-expressing mammary carcinomas. <i>Scientific Reports</i> , 2020, 10, 13343.	1.6	21
2	IL-17R deletion predicts high-grade colorectal cancer and poor clinical outcomes. <i>International Journal of Cancer</i> , 2019, 145, 548-558.	2.3	12
3	IL-17RC is critically required to maintain baseline A20 production to repress JNK isoform-dependent tumor-specific proliferation. <i>Oncotarget</i> , 2017, 8, 43153-43168.	0.8	9
4	Respiratory macrophages regulate CD4 T memory responses to mucosal immunization with recombinant adenovirus-based vaccines. <i>Cellular Immunology</i> , 2016, 310, 53-62.	1.4	5
5	Ranitidine modifies myeloid cell populations and inhibits breast tumor development and spread in mice. <i>OncolImmunology</i> , 2016, 5, e1151591.	2.1	29
6	Differential expression of transforming growth factor-beta in benign vs. papillary thyroid cancer nodules; a potential diagnostic tool?. <i>Journal of Otolaryngology - Head and Neck Surgery</i> , 2014, 43, 22.	0.9	14
7	CD4+CD25+Foxp3+ Regulatory T Cells Promote Th17 Responses and Genital Tract Inflammation upon Intracellular <i>Chlamydia muridarum</i> Infection. <i>Journal of Immunology</i> , 2013, 191, 3430-3439.	0.4	39
8	Role of surface proteins SspA and SspB of <i>Streptococcus gordonii</i> in innate immunity. <i>Microbiology (United Kingdom)</i> , 2012, 158, 2099-2106.	0.7	15
9	Comparison of immune responses and protective efficacy of intranasal prime-boost immunization regimens using adenovirus-based and CpG/HH2 adjuvanted-subunit vaccines against genital <i>Chlamydia muridarum</i> infection. <i>Vaccine</i> , 2012, 30, 350-360.	1.7	26
10	Mast cells and IgE activation do not alter the development of oral tolerance in a murine model. <i>Journal of Allergy and Clinical Immunology</i> , 2012, 130, 705-715.e1.	1.5	18
11	Intranasal Mucosal Boosting with an Adenovirus-Vectored Vaccine Markedly Enhances the Protection of BCG-Primed Guinea Pigs against Pulmonary Tuberculosis. <i>PLoS ONE</i> , 2009, 4, e5856.	1.1	104
12	Critical Role of the Interleukin-17/Interleukin-17 Receptor Axis in Regulating Host Susceptibility to Respiratory Infection with <i>Chlamydia</i> Species. <i>Infection and Immunity</i> , 2009, 77, 5059-5070.	1.0	60
13	Intramuscular immunization with a monogenic plasmid DNA tuberculosis vaccine: Enhanced immunogenicity by electroporation and co-expression of GM-CSF transgene. <i>Vaccine</i> , 2007, 25, 1342-1352.	1.7	69
14	Differential Pattern of Inflammatory Molecule Regulation in Intestinal Epithelial Cells Stimulated with IL-1. <i>Journal of Immunology</i> , 2006, 177, 5604-5611.	0.4	17
15	Development of Cell-Based Tuberculosis Vaccines: Genetically Modified Dendritic Cell Vaccine Is a Much More Potent Activator of CD4 and CD8 T Cells Than Peptide- or Protein-Loaded Counterparts. <i>Molecular Therapy</i> , 2006, 13, 766-775.	3.7	26
16	Mechanisms of Mucosal and Parenteral Tuberculosis Vaccinations: Adenoviral-Based Mucosal Immunization Preferentially Elicits Sustained Accumulation of Immune Protective CD4 and CD8 T Cells within the Airway Lumen. <i>Journal of Immunology</i> , 2005, 174, 7986-7994.	0.4	151
17	Role of Eotaxin-1 (CCL11) and CC Chemokine Receptor 3 (CCR3) in Bleomycin-Induced Lung Injury and Fibrosis. <i>American Journal of Pathology</i> , 2005, 167, 1485-1496.	1.9	101
18	Single Intranasal Mucosal <i>Mycobacterium bovis</i> BCG Vaccination Confers Improved Protection Compared to Subcutaneous Vaccination against Pulmonary Tuberculosis. <i>Infection and Immunity</i> , 2004, 72, 238-246.	1.0	150

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19	Adenoviral Gene Delivery of Elafin and Secretory Leukocyte Protease Inhibitor Attenuates NF- $\kappa$ B-Dependent Inflammatory Responses of Human Endothelial Cells and Macrophages to Atherogenic Stimuli. <i>Journal of Immunology</i> , 2004, 172, 4535-4544.	0.4	136
20	Single Mucosal, but Not Parenteral, Immunization with Recombinant Adenoviral-Based Vaccine Provides Potent Protection from Pulmonary Tuberculosis. <i>Journal of Immunology</i> , 2004, 173, 6357-6365.	0.4	328
21	Activation of CD8 T Cells by Mycobacterial Vaccination Protects against Pulmonary Tuberculosis in the Absence of CD4 T Cells. <i>Journal of Immunology</i> , 2004, 173, 4590-4597.	0.4	75
22	TNF- $\alpha$ is a critical negative regulator of type 1 immune activation during intracellular bacterial infection. <i>Journal of Clinical Investigation</i> , 2004, 113, 401-413.	3.9	166
23	Tuberculosis vaccines: the past, present and future. <i>Expert Review of Vaccines</i> , 2002, 1, 341-354.	2.0	30
24	Enhanced immunogenicity of BCG vaccine by using a viral-based GM-CSF transgene adjuvant formulation. <i>Vaccine</i> , 2002, 20, 2887-2898.	1.7	36
25	Enhanced Protection Against Fatal Mycobacterial Infection in SCID Beige Mice by Reshaping Innate Immunity with IFN- $\gamma$ Transgene. <i>Journal of Immunology</i> , 2001, 167, 375-383.	0.4	25
26	Transgenic expression of granulocyte-macrophage colony-stimulating factor induces the differentiation and activation of a novel dendritic cell population in the lung. <i>Blood</i> , 2000, 95, 2337-2345.	0.6	74
27	IL-12-Independent Th1 Type Immune Responses to Respiratory Viral Infection: Requirement of IL-18 for IFN- $\gamma$ Release in the Lung But Not for the Differentiation of Viral-Reactive Th1 Type Lymphocytes. <i>Journal of Immunology</i> , 2000, 164, 2575-2584.	0.4	62
28	Genetically Determined Disparate Innate and Adaptive Cell-Mediated Immune Responses to Pulmonary Mycobacterium bovis BCG Infection in C57BL/6 and BALB/c Mice. <i>Infection and Immunity</i> , 2000, 68, 6946-6953.	1.0	69
29	Transgenic expression of granulocyte-macrophage colony-stimulating factor induces the differentiation and activation of a novel dendritic cell population in the lung. <i>Blood</i> , 2000, 95, 2337-2345.	0.6	8
30	Multiple Inositol Polyphosphate Phosphatase: Evolution as a Distinct Group within the Histidine Phosphatase Family and Chromosomal Localization of the Human and Mouse Genes to Chromosomes 10q23 and 19. <i>Genomics</i> , 1999, 56, 324-336.	1.3	57
31	Macrophages are a significant source of type 1 cytokines during mycobacterial infection. <i>Journal of Clinical Investigation</i> , 1999, 103, 1023-1029.	3.9	159
32	Protection by CD4 or CD8 T Cells against Pulmonary Mycobacterium bovis Bacillus Calmette-Guérin Infection. <i>Infection and Immunity</i> , 1998, 66, 5537-5542.	1.0	36