

# Hao Shen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11742529/publications.pdf>

Version: 2024-02-01

58  
papers

8,165  
citations

81900

39  
h-index

149698

56  
g-index

58  
all docs

58  
docs citations

58  
times ranked

10984  
citing authors

#	ARTICLE	IF	CITATIONS
1	Requirement for CD4 T Cell Help in Generating Functional CD8 T Cell Memory. <i>Science</i> , 2003, 300, 337-339.	12.6	1,325
2	Enhancing CD8 T-cell memory by modulating fatty acid metabolism. <i>Nature</i> , 2009, 460, 103-107.	27.8	1,316
3	Control of Effector CD8+ T Cell Function by the Transcription Factor Eomesodermin. <i>Science</i> , 2003, 302, 1041-1043.	12.6	896
4	Organ-Specific Regulation of the CD8 T Cell Response to <i>Listeria monocytogenes</i> Infection. <i>Journal of Immunology</i> , 2001, 166, 3402-3409.	0.8	368
5	Cutting Edge: CD4 and CD8 T Cells Are Intrinsically Different in Their Proliferative Responses. <i>Journal of Immunology</i> , 2002, 168, 1528-1532.	0.8	353
6	Requirement for T-bet in the aberrant differentiation of unhelped memory CD8+ T cells. <i>Journal of Experimental Medicine</i> , 2007, 204, 2015-2021.	8.5	244
7	Cutting Edge: Recent Immune Status Determines the Source of Antigens That Drive Homeostatic T Cell Expansion. <i>Journal of Immunology</i> , 2005, 174, 3158-3163.	0.8	228
8	Compartmentalization of Bacterial Antigens: Differential Effects on Priming of CD8 T Cells and Protective Immunity. <i>Cell</i> , 1998, 92, 535-545.	28.9	215
9	Enhanced T cell responses due to diacylglycerol kinase $\hat{\eta}$ deficiency. <i>Nature Immunology</i> , 2003, 4, 882-890.	14.5	201
10	Epigenetic Remodeling of the <i>IL-2</i> and <i>IFN-<math>\hat{\gamma}</math></i> Loci in Memory CD8 T Cells Is Influenced by CD4 T Cells. <i>Journal of Immunology</i> , 2006, 177, 1062-1069.	0.8	199
11	Generation of CD8 T Cell Memory Is Regulated by IL-12. <i>Journal of Immunology</i> , 2007, 179, 2074-2081.	0.8	192
12	Innate and adaptive immune responses to <i>Listeria monocytogenes</i> : a short overview. <i>Microbes and Infection</i> , 2007, 9, 1208-1215.	1.9	167
13	Role of CD4 T Cell Help and Costimulation in CD8 T Cell Responses During <i>Listeria monocytogenes</i> Infection. <i>Journal of Immunology</i> , 2003, 170, 2053-2063.	0.8	146
14	Direct Analysis of the Dynamics of the Intestinal Mucosa CD8 T Cell Response to Systemic Virus Infection. <i>Journal of Immunology</i> , 2001, 166, 2348-2356.	0.8	136
15	Cutting Edge: Homeostatic Proliferation of Peripheral T Lymphocytes Is Regulated by Clonal Competition. <i>Journal of Immunology</i> , 2003, 170, 672-676.	0.8	115
16	Selective Depletion of Nonspecific T Cells During the Early Stage of Immune Responses to Infection. <i>Journal of Immunology</i> , 2003, 171, 4352-4358.	0.8	110
17	A Specific Role for B Cells in the Generation of CD8 T Cell Memory by Recombinant <i>Listeria monocytogenes</i> . <i>Journal of Immunology</i> , 2003, 170, 1443-1451.	0.8	108
18	IL-15 Regulates CD8+ T Cell Contraction during Primary Infection. <i>Journal of Immunology</i> , 2006, 176, 507-515.	0.8	104

#	ARTICLE	IF	CITATIONS
19	The Proapoptotic Factors Bax and Bak Regulate T Cell Proliferation through Control of Endoplasmic Reticulum Ca <sup>2+</sup> Homeostasis. <i>Immunity</i> , 2007, 27, 268-280.	14.3	92
20	Multiple Mechanisms Compensate to Enhance Tumor-Protective CD8 <sup>+</sup> T Cell Response in the Long-Term Despite Poor CD8 <sup>+</sup> T Cell Priming Initially: Comparison Between an Acute Versus a Chronic Intracellular Bacterium Expressing a Model Antigen. <i>Journal of Immunology</i> , 2002, 168, 5737-5745.	0.8	90
21	<i>Listeria monocytogenes</i> as a Vaccine Vector: Virulence Attenuation or Existing Antivector Immunity Does Not Diminish Therapeutic Efficacy. <i>Journal of Immunology</i> , 2004, 173, 420-427.	0.8	85
22	Bystander Chronic Infection Negatively Impacts Development of CD8 <sup>+</sup> T Cell Memory. <i>Immunity</i> , 2014, 40, 801-813.	14.3	78
23	Cutting Edge: Chromatin Remodeling as a Molecular Basis for the Enhanced Functionality of Memory CD8 T Cells. <i>Journal of Immunology</i> , 2008, 181, 865-868.	0.8	73
24	Epigenetic Manipulation Restores Functions of Defective CD8 <sup>+</sup> T Cells From Chronic Viral Infection. <i>Molecular Therapy</i> , 2014, 22, 1698-1706.	8.2	72
25	Reduced Apoptosis and Ameliorated Listeriosis in TRAIL-Null Mice. <i>Journal of Immunology</i> , 2004, 173, 5652-5658.	0.8	71
26	Vaccine-elicited CD4 T cells induce immunopathology after chronic LCMV infection. <i>Science</i> , 2015, 347, 278-282.	12.6	71
27	Adaptor Protein-3 in Dendritic Cells Facilitates Phagosomal Toll-like Receptor Signaling and Antigen Presentation to CD4 <sup>+</sup> T Cells. <i>Immunity</i> , 2012, 36, 782-794.	14.3	70
28	OX40 Costimulatory Signals Potentiate the Memory Commitment of Effector CD8 <sup>+</sup> T Cells. <i>Journal of Immunology</i> , 2008, 181, 5990-6001.	0.8	68
29	Clonal Competition Inhibits the Proliferation and Differentiation of Adoptively Transferred TCR Transgenic CD4 T Cells in Response to Infection. <i>Journal of Immunology</i> , 2006, 176, 3037-3043.	0.8	59
30	Complement-Dependent Enhancement of CD8 <sup>+</sup> T Cell Immunity to Lymphocytic Choriomeningitis Virus Infection in Decay-Accelerating Factor-Deficient Mice. <i>Journal of Immunology</i> , 2007, 179, 3178-3186.	0.8	49
31	Th1 and Th2 Cells Help CD8 T-Cell Responses. <i>Infection and Immunity</i> , 2007, 75, 2291-2296.	2.2	49
32	CD8 <sup>+</sup> T-cell memory: only the good ones last. <i>Current Opinion in Immunology</i> , 2004, 16, 451-455.	5.5	47
33	Limited expansion of virus-specific CD8 T cells in the aged environment. <i>Mechanisms of Ageing and Development</i> , 2009, 130, 713-721.	4.6	47
34	Quick to remember, slow to forget: rapid recall responses of memory CD8 <sup>+</sup> T cells. <i>Cell Research</i> , 2010, 20, 13-23.	12.0	46
35	Functional Characterization of MHC Class II-Restricted CD8 <sup>+</sup> CD4 <sup>+</sup> and CD8 <sup>+</sup> CD4 <sup>-</sup> T Cell Responses to Infection in CD4 <sup>+</sup> Mice. <i>Journal of Immunology</i> , 2004, 173, 2494-2499.	0.8	45
36	<i>Listeria monocytogenes</i> as a probe to study cell-mediated immunity. <i>Current Opinion in Immunology</i> , 1998, 10, 450-458.	5.5	43

#	ARTICLE	IF	CITATIONS
37	Histone Acetylation at the Single-Cell Level: A Marker of Memory CD8+ T Cell Differentiation and Functionality. <i>Journal of Immunology</i> , 2010, 184, 4631-4636.	0.8	43
38	Ikaros Imposes a Barrier to CD8+ T Cell Differentiation by Restricting Autocrine IL-2 Production. <i>Journal of Immunology</i> , 2014, 192, 5118-5129.	0.8	42
39	TNF Is Important for Pathogen Control and Limits Brain Damage in Murine Cerebral Listeriosis. <i>Journal of Immunology</i> , 2006, 177, 3972-3982.	0.8	40
40	A Novel Role of IL-15 in Early Activation of Memory CD8+ CTL after Reinfection. <i>Journal of Immunology</i> , 2005, 174, 3590-3597.	0.8	39
41	Cytotoxic T-Lymphocyte Epitopes Fused to Anthrax Toxin Induce Protective Antiviral Immunity. <i>Infection and Immunity</i> , 1999, 67, 3290-3296.	2.2	39
42	Memory CD4 T Cells Enhance Primary CD8 T-Cell Responses. <i>Infection and Immunity</i> , 2007, 75, 3556-3560.	2.2	37
43	Long-term exposure to decabrominated diphenyl ether impairs CD8 T-cell function in adult mice. <i>Cellular and Molecular Immunology</i> , 2014, 11, 367-376.	10.5	37
44	Recombinant <i>Listeria monocytogenes</i> as a live vaccine vehicle and a probe for studying cell-mediated immunity. <i>Immunological Reviews</i> , 1997, 158, 147-157.	6.0	35
45	Perforin-Mediated CTL Cytolysis Counteracts Direct Cell-Cell Spread of <i>Listeria monocytogenes</i> . <i>Journal of Immunology</i> , 2002, 169, 5202-5208.	0.8	35
46	Chronic Immunodeficiency in Mice Lacking RasGRP1 Results in CD4 T Cell Immune Activation and Exhaustion. <i>Journal of Immunology</i> , 2007, 179, 2143-2152.	0.8	35
47	Impaired Protection against <i>Mycobacterium bovis</i> Bacillus Calmette-Guèrin Infection in IL-15-Deficient Mice. <i>Journal of Immunology</i> , 2006, 176, 2496-2504.	0.8	32
48	Nonsecreted Bacterial Proteins Induce Recall CD8 T Cell Responses But Do Not Serve as Protective Antigens. <i>Journal of Immunology</i> , 2002, 169, 5805-5812.	0.8	28
49	A highly optimized DNA vaccine confers complete protective immunity against high-dose lethal lymphocytic choriomeningitis virus challenge. <i>Vaccine</i> , 2011, 29, 6755-6762.	3.8	27
50	Identification of murine T-cell epitopes in Ebola virus nucleoprotein. <i>Virology</i> , 2004, 318, 224-230.	2.4	25
51	RasGRP1 Regulates Antigen-Induced Developmental Programming by Naive CD8 T Cells. <i>Journal of Immunology</i> , 2010, 184, 666-676.	0.8	23
52	Effects of an Epitope-Specific CD8 + T-Cell Response on Murine Coronavirus Central Nervous System Disease: Protection from Virus Replication and Antigen Spread and Selection of Epitope Escape Mutants. <i>Journal of Virology</i> , 2004, 78, 1150-1159.	3.4	20
53	Activation of Antigen-Specific CD8 T Cells Results in Minimal Killing of Bystander Bacteria. <i>Journal of Immunology</i> , 2003, 171, 6032-6038.	0.8	19
54	Tracking hematopoietic precursor division ex vivo in real time. <i>Stem Cell Research and Therapy</i> , 2018, 9, 16.	5.5	12

#	ARTICLE	IF	CITATIONS
55	In Vivo Modulation of T Cell Responses and Protective Immunity by TCR Antagonism during Infection. Journal of Immunology, 2005, 174, 7970-7976.	0.8	9
56	Transcriptome Signatures Reveal Rapid Induction of Immune-Responsive Genes in Human Memory CD8+ T Cells. Scientific Reports, 2016, 6, 27005.	3.3	9
57	Immune Evasion and Modulation by Listeria monocytogenes. , 2007, , 251-263.		1
58	Requirement for T-bet in the aberrant differentiation of unhelped memory CD8 <sup>+</sup> T cells. Journal of Cell Biology, 2007, 178, i10-i10.	5.2	0