Zhibin Chen

List of Publications by Year
in descending order

32 papers	3,274 citations	516710 16 h-index	454955 30 g-index
32 all docs	32 docs citations	32 times ranked	4139 citing authors

#	Article	IF	Citations
1	Editorial: Autoimmunity, Infection and Cancer, an Inflammatory Relationship With Intimate Implication to Cancer Prevention and Immunotherapy. Frontiers in Cell and Developmental Biology, 2022, 10, 855191.	3.7	0
2	Proteomic analysis reveals rattlesnake venom modulation of proteins associated with cardiac tissue damage in mouse hearts. Journal of Proteomics, 2022, 258, 104530.	2.4	6
3	Immunological correlatives of durable responses and survival benefit for patients with cervical cancer in a trial of combined chemotherapy and immune therapy.. Journal of Clinical Oncology, 2022, 40, 5537-5537.	1.6	0
4	Stromal Cells Underlining the Paths From Autoimmunity, Inflammation to Cancer With Roles Beyond Structural and Nutritional Support. Frontiers in Cell and Developmental Biology, 2021, 9, 658984.	3.7	8
5	Autoimmunity as an Etiological Factor of Cancer: The Transformative Potential of Chronic Type 2 Inflammation. Frontiers in Cell and Developmental Biology, 2021, 9, 664305.	3.7	13
6	Lymph Node Stromal Cell–Intrinsic MHC Class II Expression Promotes MHC Class I–Restricted CD8 T Cell Lineage Conversion to Regulatory CD4 T Cells. Journal of Immunology, 2021, 207, 1530-1544.	0.8	1
7	Initiation of inflammatory tumorigenesis by CTLA4 insufficiency due to type 2 cytokines. Journal of Experimental Medicine, 2018, 215, 841-858.	8.5	17
8	Identification of epigenetic modulators in human breast cancer by integrated analysis of DNA methylation and RNA-Seq data. Epigenetics, 2018, 13, 473-489.	2.7	7
9	Identification of a gene-expression predictor for diagnosis and personalized stratification of lupus patients. PLoS ONE, 2018, 13, e0198325.	2.5	7
10	Altered homeostasis and development of regulatory T cell subsets represent an IL-2R–dependent risk for diabetes in NOD mice. Science Signaling, 2017, 10, .	3.6	12
11	Breast cancers from black women exhibit higher numbers of immunosuppressive macrophages with proliferative activity and of crown-like structures associated with lower survival compared to non-black Latinas and Caucasians. Breast Cancer Research and Treatment, 2016, 158, 113-126.	2.5	79
12	Gut microbiota amplifies host-intrinsic conversion from the CD8 T cell lineage to CD4 T cells for induction of mucosal immune tolerance. Gut Microbes, 2016, 7, 40-47.	9.8	5
13	Genome-wide analysis of alternative transcripts in human breast cancer. Breast Cancer Research and Treatment, 2015, 151, 295-307.	2.5	26
14	Cross-Differentiation from the CD8 Lineage to CD4ÂT Cells in the Gut-Associated Microenvironment with a Nonessential Role of Microbiota. Cell Reports, 2015, 10, 574-585.	6.4	17
15	Conversion of the CD8 lineage to CD4 T cells. Oncotarget, 2015, 6, 20748-20749.	1.8	2
16	Opposing Effects of CTLA4 Insufficiency on Regulatory versus Conventional T Cells in Autoimmunity Converge on Effector Memory in Target Tissue. Journal of Immunology, 2014, 193, 4368-4380.	0.8	12
17	Real-time immune cell interactions in target tissue during autoimmune-induced damage and graft tolerance. Journal of Experimental Medicine, 2014, 211, 441-456.	8.5	56
18	Autoimmunity as a Double Agent in Tumor Killing and Cancer Promotion. Frontiers in Immunology, 2014, 5, 116.	4.8	49

#	ARTICLE	IF	CITATIONS
19	Loss of Mpzl3 Function Causes Various Skin Abnormalities and Greatly Reduced Adipose Depots. Journal of Investigative Dermatology, 2014, 134, 1817-1827.	0.7	22
20	Autoimmune effector memory T cells: the bad and the good. Immunologic Research, 2013, 57, 12-22.	2.9	84
21	The immunological identity of tumor. OncoImmunology, 2013, 2, e23794.	4.6	4
22	A Biophysical Model for Identifying Splicing Regulatory Elements and Their Interactions. PLoS ONE, 2013, 8, e54885.	2.5	5
23	From biomarkers to a clue of biology: a computation-aided perspective of immune gene expression profiles in human type 1 diabetes. Frontiers in Immunology, 2012, 3, 320.	4.8	4
24	Autoimmunityâ€mediated antitumor immunity: Tumor as an immunoprivileged self. European Journal of Immunology, 2012, 42, 2584-2596.	2.9	26
25	Induction of self-antigen-specific Foxp3+ regulatory T cells in the periphery by lymphodepletion treatment with anti-mouse thymocyte globulin in mice. Immunology, 2011, 134, 50-59.	4.4	16
26	Immune Tolerance Induction by Integrating Innate and Adaptive Immune Regulators. Cell Transplantation, 2010, 19, 253-268.	2.5	25
27	Lack of Foxp3 function and expression in the thymic epithelium. Journal of Experimental Medicine, 2007, 204, 475-480.	8.5	60
28	Modeling CTLA4-linked autoimmunity with RNA interference in mice. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 16400-16405.	7.1	41
29	How defects in central tolerance impinge on a deficiency in regulatory T cells. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 14735-14740.	7.1	111
30	Where CD4+CD25+ T reg cells impinge on autoimmune diabetes. Journal of Experimental Medicine, 2005, 202, 1387-1397.	8.5	248
31	Projection of an Immunological Self Shadow Within the Thymus by the Aire Protein. Science, 2002, 298, 1395-1401.	12.6	2,159
32	Complement C4 Inhibits Systemic Autoimmunity through a Mechanism Independent of Complement Receptors Cr1 and Cr2. Journal of Experimental Medicine, 2000, 192, 1339-1352.	8.5	152