

## List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	C/EBPα/miRâ€7 Controls CD4+ Tâ€Cell Activation and Function and Orchestrates Experimental Autoimmune Hepatitis in Mice. Hepatology, 2021, 74, 379-396.	3.6	21
2	MicroRNAâ€7 negatively regulates Tollâ€like receptor 4 signaling pathway through FAM177A. Immunology, 2021, 162, 44-57.	2.0	13
3	Alterations in thymocyte populations under conditions of endotoxin tolerance. Chinese Medical Journal, 2021, 134, 1855-1865.	0.9	1
4	Retinoic Acid Receptor–Related Orphan Nuclear Receptor γt Licenses the Differentiation and Function of a Unique Subset of Follicular Helper T Cells in Response to Immunogenic Selfâ€ÐNA in Systemic Lupus Erythematosus. Arthritis and Rheumatology, 2021, 73, 1489-1500.	2.9	14
5	Thyroid Transcription Factor-1: Structure, Expression, Function and Its Relationship with Disease. BioMed Research International, 2021, 2021, 1-10.	0.9	18
6	MicroRNA-7 overexpression positively regulates the CD8+ SP cell development via targeting PIK3R1. Experimental Cell Research, 2021, 407, 112824.	1.2	6
7	The role and its mechanism of intermittent fasting in tumors: friend or foe?. Cancer Biology and Medicine, 2021, 18, 63-73.	1.4	20
8	19-Hydroxybufalin inhibits non-small cell lung cancer cell proliferation and promotes cell apoptosis via the Wnt/β-catenin pathway. Experimental Hematology and Oncology, 2021, 10, 48.	2.0	12
9	Identification of atypical mitogen-activated protein kinase MAPK4 as a novel regulator in acute lung injury. Cell and Bioscience, 2020, 10, 121.	2.1	8
10	MicroRNA-7: expression and function in brain physiological and pathological processes. Cell and Bioscience, 2020, 10, 77.	2.1	34
11	A Preliminary Study on the Feasibility of Detecting Global Acute Cerebral Ischemia by the MIPS Method. IEEE Access, 2020, 8, 32290-32296.	2.6	7
12	MicroRNA-7, synergizes with RORÎ $_{\pm}$ , negatively controls the pathology of brain tissue inflammation. Journal of Neuroinflammation, 2020, 17, 28.	3.1	16
13	MicroRNA‑126: A new and promising player in lung cancer (Review). Oncology Letters, 2020, 21, 1-1.	0.8	27
14	T Helper 9 Cells: A New Player in Immune-Related Diseases. DNA and Cell Biology, 2019, 38, 1040-1047.	0.9	34
15	DUSP8 phosphatase: structure, functions, expression regulation and the role in human diseases. Cell and Bioscience, 2019, 9, 70.	2.1	21
16	Effect of Polygonum Multiflorum Thunb on liver fatty acid content in aging mice induced by D-galactose. Lipids in Health and Disease, 2019, 18, 128.	1.2	12
17	Functional Role of MicroRNAs in Thymocyte Development. International Archives of Allergy and Immunology, 2019, 178, 315-322.	0.9	7
18	Promoter-Operating Targeted Expression of Gene Therapy in Cancer: Current Stage and Prospect. Molecular Therapy - Nucleic Acids, 2018, 11, 508-514.	2.3	39

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19	Tolerogenic dendritic cells induced the enrichment of CD4+Foxp3+ regulatory T cells via TGF-β in mesenteric lymph nodes of murine LPS-induced tolerance model. Clinical Immunology, 2018, 197, 118-129.	1.4	16
20	Antisense Oligonucleotides against miR-21 Inhibit the Growth and Metastasis of Colorectal Carcinoma via the DUSP8 Pathway. Molecular Therapy - Nucleic Acids, 2018, 13, 244-255.	2.3	29
21	MicroRNA-126 Deficiency Affects the Development of Thymus CD4 <sup>+</sup> Single-Positive Cells through Elevating IRS-1. International Archives of Allergy and Immunology, 2018, 177, 207-218.	0.9	7
22	Nanostructured lipid carriers for MicroRNA delivery in tumor gene therapy. Cancer Cell International, 2018, 18, 101.	1.8	40
23	MicroRNA‑21: A promising biomarker for the prognosis and diagnosis of non‑small cell lung cancer (Review). Oncology Letters, 2018, 16, 2777-2782.	0.8	37
24	miR-30 Family: A Promising Regulator in Development and Disease. BioMed Research International, 2018, 2018, 1-8.	0.9	816
25	Targeted Expression of miR-7 Operated by TTF-1 Promoter Inhibited the Growth of Human Lung Cancer through the NDUFA4 Pathway. Molecular Therapy - Nucleic Acids, 2017, 6, 183-197.	2.3	43
26	The Role of MicroRNAs in Aβ Deposition and Tau Phosphorylation in Alzheimer's Disease. Frontiers in Neurology, 2017, 8, 342.	1.1	42
27	The prognostic value of miR-126 expression in non-small-cell lung cancer: a meta-analysis. Cancer Cell International, 2017, 17, 71.	1.8	22
28	MicroRNA-7 Deficiency Ameliorates the Pathologies of Acute Lung Injury through Elevating KLF4. Frontiers in Immunology, 2016, 7, 389.	2.2	40
29	Antisense oligonucleotides against microRNA-21 reduced the proliferation and migration of human colon carcinoma cells. Cancer Cell International, 2015, 15, 77.	1.8	30
30	MicroRNA-7: a promising new target in cancer therapy. Cancer Cell International, 2015, 15, 103.	1.8	90
31	Promoter mutation of tumor suppressor microRNA-7 is associated with poor prognosis of lung cancer. Molecular and Clinical Oncology, 2015, 3, 1329-1336.	0.4	29
32	MiRâ€21 controls <i>in situ</i> expansion of CCR6 <sup>+</sup> regulatory T cells through PTEN/AKT pathway in breast cancer. Immunology and Cell Biology, 2015, 93, 753-764.	1.0	30
33	Detection of dynamic frequencies of Th17 cells and their associations with clinical parameters in patients with systemic lupus erythematosus receiving standard therapy. Clinical Rheumatology, 2014, 33, 1451-1458.	1.0	15
34	MicroRNAs expression profile in CCR6 <sup>+</sup> regulatory T cells. PeerJ, 2014, 2, e575.	0.9	4
35	Autoantibody Induction by DNA-Containing Immune Complexes Requires HMGB1 with the TLR2/MicroRNA-155 Pathway. Journal of Immunology, 2013, 190, 5411-5422.	0.4	92
36	TLR9 signaling repressed tumor suppressor miR-7 expression through up-regulation of HuR in human lung cancer cells. Cancer Cell International, 2013, 13, 90.	1.8	28

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37	MicroRNA-7–regulated TLR9 signaling–enhanced growth and metastatic potential of human lung cancer cells by altering the phosphoinositide-3-kinase, regulatory subunit 3/Akt pathway. Molecular Biology of the Cell, 2013, 24, 42-55.	0.9	71
38	Micro <scp>RNA</scp> â€126 regulates the induction and function of <scp>CD</scp> 4 <sup>+</sup> Foxp3 <sup>+</sup> regulatory T cells through <scp>PI</scp> 3K/ <scp>AKT</scp> pathway. Journal of Cellular and Molecular Medicine, 2013, 17, 252-264.	1.6	87
39	Interleukin-17 Expression Positively Correlates with Disease Severity of Lupus Nephritis by Increasing Anti-Double-Stranded DNA Antibody Production in a Lupus Model Induced by Activated Lymphocyte Derived DNA. PLoS ONE, 2013, 8, e58161.	1.1	39
40	Critical role of Th17 cells in development of autoimmune hemolytic anemia. Experimental Hematology, 2012, 40, 994-1004.e4.	0.2	46
41	CpG oligonucleotides induce the differentiation of CD4+Th17 cells by triggering plasmacytoid dendritic cells in adoptively cell transfer immunotherapy. Immunology Letters, 2012, 142, 55-63.	1.1	15
42	In Situ Prior Proliferation of CD4+ CCR6+ Regulatory T Cells Facilitated by TGF-Î <sup>2</sup> Secreting DCs Is Crucial for Their Enrichment and Suppression in Tumor Immunity. PLoS ONE, 2011, 6, e20282.	1.1	17
43	Enrichment of CCR6+Foxp3+ regulatory T cells in the tumor mass correlates with impaired CD8+ T cell function and poor prognosis of breast cancer. Clinical Immunology, 2010, 135, 466-475.	1.4	75
44	Selective up-regulation of CDK2 is critical for TLR9 signaling stimulated proliferation of human lung cancer cell. Immunology Letters, 2010, 127, 93-99.	1.1	22
45	CpG Oligodeoxynucleotides Enhance the Efficacy of Adoptive Cell Transfer Using Tumor Infiltrating Lymphocytes by Modifying the Th1 Polarization and Local Infiltration of Th17 Cells. Clinical and Developmental Immunology, 2010, 2010, 1-9.	3.3	10
46	Depletion of CD4+CD25high regulatory T cells from tumor infiltrating lymphocytes predominantly induces Th1 type immune response in vivo which inhibits tumor growth in adoptive immunotherapy. Cancer Biology and Therapy, 2009, 8, 66-72.	1.5	27
47	Specific antibodies induced by DNA vaccination with extracellular domain of CD25 gene protect against ConA-induced autoimmune hepatitis. Clinical Immunology, 2009, 132, 412-419.	1.4	1
48	CXCR4/SDF-1 pathway is crucial for TLR9 agonist enhanced metastasis of human lung cancer cell. Biochemical and Biophysical Research Communications, 2009, 382, 571-576.	1.0	19
49	An Anti-Double-Stranded DNA Monoclonal Antibody Induced by Tumor Cell–Derived DNA Inhibits the Growth of Tumor <i>In Vitro</i> and <i>In Vivo</i> via Triggering Apoptosis. DNA and Cell Biology, 2008, 27, 91-100.	0.9	10
50	Role of the luxS Quorum-Sensing System in Biofilm Formation and Virulence of Staphylococcus epidermidis. Infection and Immunity, 2006, 74, 488-496.	1.0	221
51	Efficacy of silymarin in treatment of COPD via P47phox signaling pathway. Food Science and Technology, 0, , .	0.8	0