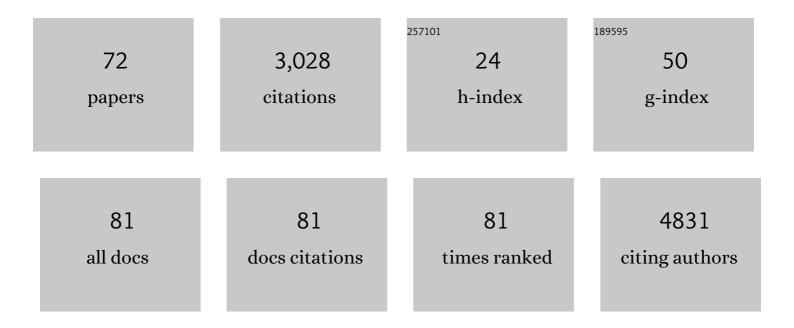
## **Ting Zhang**

List of Publications by Year in descending order

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| #  | Article   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Tumor-Associated Macrophages in Tumor Immunity. Frontiers in Immunology, 2020, 11, 583084.  | 2.2  | 783       |
| 2  | γÎT17 Cells Promote the Accumulation and Expansion of Myeloid-Derived Suppressor Cells in Human<br>Colorectal Cancer. Immunity, 2014, 40, 785-800.  | 6.6  | 489       |
| 3  | A singleâ€cell transcriptome atlas of the adult human retina. EMBO Journal, 2019, 38, e100811.  | 3.5  | 185       |
| 4  | Mucosal Profiling of Pediatric-Onset Colitis and IBD Reveals Common Pathogenics and Therapeutic Pathways. Cell, 2019, 179, 1160-1176.e24.   | 13.5 | 163       |
| 5  | Rhbdd3 controls autoimmunity by suppressing the production of IL-6 by dendritic cells via K27-linked ubiquitination of the regulator NEMO. Nature Immunology, 2014, 15, 612-622.  | 7.0  | 119       |
| 6  | <i>Ex vivo</i> expanded human circulating Vδ1 γÎ́T cells exhibit favorable therapeutic potential for colon<br>cancer. Oncolmmunology, 2015, 4, e992749.   | 2.1  | 75        |
| 7  | Occurrence of Plasmid- and Chromosome-Carried <i>mcr-1</i> in Waterborne Enterobacteriaceae in China. Antimicrobial Agents and Chemotherapy, 2017, 61, .  | 1.4  | 65        |
| 8  | Raf kinase inhibitor protein mediates intestinal epithelial cell apoptosis and promotes IBDs in humans<br>and mice. Gut, 2017, 66, 597-610.   | 6.1  | 61        |
| 9  | Disordered oropharyngeal microbial communities in H7N9 patients with or without secondary bacterial lung infection. Emerging Microbes and Infections, 2017, 6, 1-11.  | 3.0  | 59        |
| 10 | The complement factor 5a receptor 1 has a pathogenic role in chronic inflammation and renal fibrosis in a murine model of chronic pyelonephritis. Kidney International, 2016, 90, 540-554.  | 2.6  | 57        |
| 11 | TMC Proteins Modulate Egg Laying and Membrane Excitability through a Background Leak<br>Conductance in C.Âelegans. Neuron, 2018, 97, 571-585.e5.  | 3.8  | 49        |
| 12 | Berberine Upregulates P-Glycoprotein in Human Caco-2 Cells and in an Experimental Model of Colitis<br>in the Rat via Activation of Nrf2-Dependent Mechanisms. Journal of Pharmacology and Experimental<br>Therapeutics, 2018, 366, 332-340. | 1.3  | 40        |
| 13 | Assessment of endocrine-disrupting effects of emerging polyhalogenated carbazoles (PHCZs): In vitro,<br>in silico, and in vivo evidence. Environment International, 2020, 140, 105729.  | 4.8  | 39        |
| 14 | Hypofractionated stereotactic radiation therapy activates the peripheral immune response in operable<br>stage I non-small-cell lung cancer. Scientific Reports, 2017, 7, 4866.  | 1.6  | 38        |
| 15 | The Controversial C5a Receptor C5aR2: Its Role in Health and Disease. Journal of Immunology Research, 2017, 2017, 1-16.   | 0.9  | 38        |
| 16 | TWEAK/Fn14 Activation Participates in Ro52-Mediated Photosensitization in Cutaneous Lupus<br>Erythematosus. Frontiers in Immunology, 2017, 8, 651.  | 2.2  | 37        |
| 17 | Yin-yang effect of tumor infiltrating B cells in breast cancer: From mechanism to immunotherapy.<br>Cancer Letters, 2017, 393, 1-7.   | 3.2  | 36        |
| 18 | Fibronectin maintains survival of mouse natural killer (NK) cells via CD11b/Src/β-catenin pathway.<br>Blood, 2009, 114, 4081-4088.  | 0.6  | 34        |

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|----|---|------------------|-----------|
| 19 | The HIF‑1α/miR‑224‑3p/ATG5 axis affects cell mobility and chemosensitivity by regulating hypoxia‑induc<br>protective autophagy in glioblastoma and astrocytoma. Oncology Reports, 2018, 41, 1759-1768.  | ed <sub>.2</sub> | 33        |
| 20 | Cardiac complications in systemic sclerosis: early diagnosis and treatment. Chinese Medical Journal, 2019, 132, 2865-2871.  | 0.9              | 31        |
| 21 | Protein phosphatase PP1 negatively regulates the Toll-like receptor- and RIC-I-like receptor-triggered production of type I interferon by inhibiting IRF3 phosphorylation at serines 396 and 385 in macrophage. Cellular Signalling, 2014, 26, 2930-2939. | 1.7              | 30        |
| 22 | Partial loss of Smad7 function impairs bone remodeling, osteogenesis and enhances osteoclastogenesis in mice. Bone, 2014, 67, 46-55.  | 1.4              | 28        |
| 23 | C5aR1 promotes acute pyelonephritis induced by uropathogenic E. coli. JCI Insight, 2017, 2, .   | 2.3              | 28        |
| 24 | Characteristics of patients with primary Sjögren's syndrome associated interstitial lung disease and relevant features of disease progression. Clinical Rheumatology, 2020, 39, 1561-1568.  | 1.0              | 27        |
| 25 | Homoharringtonine binds to and increases myosinâ€9 in myeloid leukaemia. British Journal of<br>Pharmacology, 2016, 173, 212-221.  | 2.7              | 25        |
| 26 | Thymosin alpha1 enhanced cytotoxicity of iNKT cells against colon cancer via upregulating CD1d expression. Cancer Letters, 2015, 356, 579-588.  | 3.2              | 24        |
| 27 | The C5a/C5aR2 axis promotes renal inflammation and tissue damage. JCI Insight, 2020, 5, .   | 2.3              | 23        |
| 28 | Effects of Sclerostin Antibody on the Healing of Femoral Fractures in Ovariectomised Rats. Calcified<br>Tissue International, 2016, 98, 263-274.  | 1.5              | 21        |
| 29 | PRDM14 Promotes the Migration of Human Non-small Cell Lung Cancer Through Extracellular Matrix Degradation in vitro. Chinese Medical Journal, 2015, 128, 373-377.   | 0.9              | 20        |
| 30 | Active vitamin D impedes the progression of non-alcoholic fatty liver disease by inhibiting cell senescence in a rat model. Clinics and Research in Hepatology and Gastroenterology, 2020, 44, 513-523.   | 0.7              | 20        |
| 31 | Activation of Endogenous Anti-Inflammatory Mediator Cyclic AMP Attenuates Acute Pyelonephritis in<br>Mice Induced by Uropathogenic Escherichia coli. American Journal of Pathology, 2015, 185, 472-484.   | 1.9              | 19        |
| 32 | High Blood Glucose Levels Correlate with Tumor Malignancy in Colorectal Cancer Patients. Medical<br>Science Monitor, 2015, 21, 3825-3833.   | 0.5              | 17        |
| 33 | Silencing NACK by siRNA inhibits tumorigenesis in non-small cell lung cancer via targeting Notch1 signaling pathway. Oncology Reports, 2016, 35, 2306-2314.   | 1.2              | 16        |
| 34 | Value of CNRIP1 promoter methylation in colorectal cancer screening and prognosis assessment and its influence on the activity of cancer cells. Archives of Medical Science, 2017, 6, 1281-1294.  | 0.4              | 15        |
| 35 | The C3a/C3aR axis mediates anti-inflammatory activity and protects against uropathogenic<br>EÂcoli–induced kidney injury in mice. Kidney International, 2019, 96, 612-627.  | 2.6              | 15        |
| 36 | Treatment of lumbosacral spinal tuberculosis by one-stage anterior debridement and fusion combined<br>with dual screw-rod anterior instrumentation underneath the iliac vessel. BMC Musculoskeletal<br>Disorders, 2016, 17, 49.                           | 0.8              | 14        |

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|----|--|-----|-----------|
| 37 | Podocytic infolding glomerulopathy: two new cases with connective tissue disease and literature review. Clinical Rheumatology, 2019, 38, 1521-1528.  | 1.0 | 14        |
| 38 | Late endosomes promote microglia migration via cytosolic translocation of immature protease cathD.<br>Science Advances, 2020, 6, .   | 4.7 | 14        |
| 39 | 10058-F4, a c-Myc inhibitor, markedly increases valproic acid-induced cell death in Jurkat and CCRF-CEM<br>T-lymphoblastic leukemia cells. Oncology Letters, 2014, 8, 1355-1359.                       | 0.8 | 13        |
| 40 | Correlation between the pathology and clinical presentations in patients with adenoid cystic carcinoma of the external auditory canal. Head and Neck, 2017, 39, 2444-2449.                             | 0.9 | 13        |
| 41 | End-point indicators of low-dose intra-tympanic gentamicin in management of Ménière's disease. Acta<br>Oto-Laryngologica, 2017, 137, 136-143.  | 0.3 | 13        |
| 42 | IL-35 inhibits CD8+ T cells activity by suppressing expression of costimulatory molecule CD28 and Th1 cytokine production. Translational Cancer Research, 2019, 8, 1319-1325.                          | 0.4 | 13        |
| 43 | Loss of TIMP3 expression induces inflammation, matrix degradation, and vascular ingrowth in nucleus pulposus: A new mechanism of intervertebral disc degeneration. FASEB Journal, 2020, 34, 5483-5498. | 0.2 | 12        |
| 44 | Hsa_circ_0000520 overexpression increases CDK2 expression via miR-1296 to facilitate cervical cancer cell proliferation. Journal of Translational Medicine, 2021, 19, 314.                             | 1.8 | 12        |
| 45 | The noncanonical role of the protease cathepsin D as a cofilin phosphatase. Cell Research, 2021, 31, 801-813.  | 5.7 | 11        |
| 46 | Fractionated Radiation Therapy for Large and Giant Cavernous Sinus Hemangioma: A Retrospective<br>Study. Frontiers in Neurology, 2020, 11, 355.  | 1.1 | 10        |
| 47 | HBxAg suppresses apoptosis of human placental trophoblastic cell lines via activation of the PI3K/Akt<br>pathway. Cell Biology International, 2016, 40, 708-715.                                       | 1.4 | 9         |
| 48 | A novel SPECC1L mutation causing Teebi hypertelorism syndrome: Expanding phenotypic and genetic spectrum. European Journal of Medical Genetics, 2020, 63, 103851.                                      | 0.7 | 8         |
| 49 | Association Between Blood PLT and RBC Related Indices and Disease Activity in Patients with Rheumatoid Arthritis. International Journal of General Medicine, 2022, Volume 15, 573-581.                 | 0.8 | 8         |
| 50 | A Novel Method to Image Macropinocytosis in Vivo. Frontiers in Neuroscience, 2018, 12, 324.  | 1.4 | 7         |
| 51 | PEDF inhibits lymphatic metastasis of nasopharyngeal carcinoma as a new lymphangiogenesis inhibitor.<br>Cell Death and Disease, 2021, 12, 295.   | 2.7 | 7         |
| 52 | Spinal endomorphins attenuate burn-injury pain in male mice by inhibiting p38 MAPK signaling pathway<br>through the mu-opioid receptor. European Journal of Pharmacology, 2021, 903, 174139.           | 1.7 | 7         |
| 53 | Human CD3+CD56+NKT-like cells express a range of complement receptors and C3 activation has negative effects on these cell activity and effector function. Human Immunology, 2021, 82, 625-633.        | 1.2 | 7         |
| 54 | Clinical value of texture analysis in differentiation of urothelial carcinoma based on multiphase computed tomography images. Medicine (United States), 2020, 99, e20093.                              | 0.4 | 6         |

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|----|---|-----|-----------|
| 55 | The Relationship between Hepatic Myeloid-Derived Suppressor Cells and Clinicopathological<br>Parameters in Patients with Chronic Liver Disease. BioMed Research International, 2021, 2021, 1-10.                                      | 0.9 | 6         |
| 56 | Development of a comprehensive real-time PCR assay for dystrophin gene analysis and prenatal diagnosis of Chinese families. Clinica Chimica Acta, 2013, 424, 33-38.   | 0.5 | 5         |
| 57 | Characteristics of Three-Dimensional Power Doppler in Gestational Trophoblastic Disease. Disease<br>Markers, 2015, 2015, 1-6.   | 0.6 | 5         |
| 58 | Three novel mutations of ARG1 identified in Chinese patients with argininemia detected by newborn screening. Clinica Chimica Acta, 2017, 466, 68-71.  | 0.5 | 5         |
| 59 | Trastuzumab, not lapatinib, has therapeutic effects on Chinese patients with HER2-positive cholangiocarcinoma. Hepatobiliary and Pancreatic Diseases International, 2018, 17, 477-479.  | 0.6 | 5         |
| 60 | Clinical outcomes of arthroscopic synovectomy for adolescent or young adult patients with advanced haemophilic arthropathy. Experimental and Therapeutic Medicine, 2018, 16, 3883-3888.   | 0.8 | 5         |
| 61 | Translation and validation of the Chinese version of the MD Anderson symptom inventory for<br>measuring perioperative symptom burden in patients with gynecologic cancer. BMC Women's Health,<br>2021, 21, 276.                       | 0.8 | 5         |
| 62 | Comparison of the clinical effects of arthroscopic surgery vs. open surgery for gradeÃ⁻¿¹⁄2II gluteal<br>muscle contracture in adults. Experimental and Therapeutic Medicine, 2018, 16, 364-369.                                      | 0.8 | 4         |
| 63 | Upregulation of PEDF Predicts a Poor Prognosis and Promotes Esophageal Squamous Cell Carcinoma<br>Progression by Modulating the MAPK/ERK Signaling Pathway. Frontiers in Oncology, 2021, 11, 625612.                                  | 1.3 | 4         |
| 64 | New Nodule Type Found in the Lungs of , an Intermediate Host of. Iranian Journal of Parasitology, 2018, 13, 362-368.  | 0.6 | 3         |
| 65 | Epigenetic regulation of microRNA-375 and its role as DNA epigenetic marker of type 2 diabetes mellitus<br>in Chinese Han population. International Journal of Clinical and Experimental Pathology, 2017, 10,<br>11986-11994.         | 0.5 | 3         |
| 66 | Gene therapy for oral squamous cell carcinoma with IAI.3B promoter-driven oncolytic adenovirus-infected carrier cells. Oncology Reports, 2011, 25, 795-802.   | 1.2 | 2         |
| 67 | Lysosomal Hydrolase Cathepsin D Non-proteolytically Modulates Dendritic Morphology in<br>Drosophila. Neuroscience Bulletin, 2020, 36, 1147-1157.  | 1.5 | 2         |
| 68 | Bone marrow stromal cellâ€derived growth inhibitor serves as a stress sensor to induce autophagy.<br>FEBS Letters, 2020, 594, 1248-1260.  | 1.3 | 2         |
| 69 | Comprehensive Analysis of Regulatory Factors and Immune-Associated Patterns to Decipher Common and BRCA1/2 Mutation-Type-Specific Critical Regulation in Breast Cancer. Frontiers in Cell and Developmental Biology, 2021, 9, 750897. | 1.8 | 2         |
| 70 | Thalamic stroke resulting in rheumatoid appearances in the hand. Rheumatology, 2017, 56, kew450.  | 0.9 | 0         |
| 71 | A 32-year-old female with relapsing polychondritis and common variable immunodeficiency due to a monogenic mutation in NFKB2. Rheumatology, 2020, 59, 1780-1782.  | 0.9 | 0         |
| 72 | Application of an appendoscope in chronic appendicitis. Endoscopy, 2021, , .  | 1.0 | 0         |