

# Tingting Chen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3461917/publications.pdf>

Version: 2024-02-01

19  
papers

612  
citations

840776

11  
h-index

839539

18  
g-index

19  
all docs

19  
docs citations

19  
times ranked

912  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Serological evidence of Merkel cell polyomavirus primary infections in childhood. <i>Journal of Clinical Virology</i> , 2011, 50, 125-129.  | 3.1 | 111       |
| 2  | Association of Human Antibodies to Arabinomannan With Enhanced Mycobacterial Opsonophagocytosis and Intracellular Growth Reduction. <i>Journal of Infectious Diseases</i> , 2016, 214, 300-310. | 4.0 | 110       |
| 3  | Enhanced control of <i>Mycobacterium tuberculosis</i> extrapulmonary dissemination in mice by an arabinomannan-protein conjugate vaccine. <i>PLoS Pathogens</i> , 2017, 13, e1006250.           | 4.7 | 74        |
| 4  | Seroepidemiology of the Newly Found Trichodysplasia Spinulosa-Associated Polyomavirus. <i>Journal of Infectious Diseases</i> , 2011, 204, 1523-1526.  | 4.0 | 65        |
| 5  | Capsular glycan recognition provides antibody-mediated immunity against tuberculosis. <i>Journal of Clinical Investigation</i> , 2020, 130, 1808-1822.  | 8.2 | 38        |
| 6  | Detection of TS polyomavirus DNA in tonsillar tissues of children and adults: Evidence for site of viral latency. <i>Journal of Clinical Virology</i> , 2014, 59, 55-58.                        | 3.1 | 33        |
| 7  | Antigenic diversity and seroprevalences of Torque teno viruses in children and adults by ORF2-based immunoassays. <i>Journal of General Virology</i> , 2013, 94, 409-417.                       | 2.9 | 28        |
| 8  | Newly discovered KI, WU, and Merkel cell polyomaviruses: No evidence of mother-to-fetus transmission. <i>Virology Journal</i> , 2010, 7, 251.   | 3.4 | 26        |
| 9  | Merkel cell polyomavirus and trichodysplasia spinulosa-associated polyomavirus DNAs and antibodies in blood among the elderly. <i>BMC Infectious Diseases</i> , 2012, 12, 383.                  | 2.9 | 22        |
| 10 | Biotin IgM Antibodies in Human Blood: A Previously Unknown Factor Eliciting False Results in Biotinylation-Based Immunoassays. <i>PLoS ONE</i> , 2012, 7, e42376.                               | 2.5 | 20        |
| 11 | T-helper Cell-Mediated Proliferation and Cytokine Responses against Recombinant Merkel Cell Polyomavirus-Like Particles. <i>PLoS ONE</i> , 2011, 6, e25751.                                     | 2.5 | 13        |
| 12 | Monoclonal antibodies from humans with <i>Mycobacterium tuberculosis</i> exposure or latent infection recognize distinct arabinomannan epitopes. <i>Communications Biology</i> , 2021, 4, 1181. | 4.4 | 12        |
| 13 | Trichodysplasia spinulosa-Associated Polyomavirus (TSV) and Merkel Cell Polyomavirus: Correlation between Humoral and Cellular Immunity Stronger with TSV. <i>PLoS ONE</i> , 2012, 7, e45773.   | 2.5 | 11        |
| 14 | Diagnostic Methods for and Clinical Pictures of Polyomavirus Primary Infections in Children, Finland. <i>Emerging Infectious Diseases</i> , 2014, 20, 689-692.                                  | 4.3 | 11        |
| 15 | Inter- and Intralaboratory Comparison of JC Polyomavirus Antibody Testing Using Two Different Virus-Like Particle-Based Assays. <i>Vaccine Journal</i> , 2014, 21, 1581-1588.                   | 3.1 | 11        |
| 16 | Soluble CD14 as a Diagnostic Biomarker for Smear-Negative HIV-Associated Tuberculosis. <i>Pathogens</i> , 2018, 7, 26.  | 2.8 | 11        |
| 17 | Genetic variation in schlafen genes in a patient with a recapitulation of the murine Elektra phenotype. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 133, 1462-1465.e5.            | 2.9 | 10        |
| 18 | Combining urine lipoarabinomannan with antibody detection as a simple non-sputum-based screening method for HIV-associated tuberculosis. <i>PLoS ONE</i> , 2019, 14, e0218606.                  | 2.5 | 6         |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 19 | Effects of anticoagulants and Ficoll on human serum antibody reactivities and functions against <i>Mycobacterium tuberculosis</i> . <i>Tuberculosis</i> , 2020, 120, 101901. | 1.9 | 0         |