

# Hui Dai

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9609617/publications.pdf>

Version: 2024-02-01

19  
papers

420  
citations

1040056

9  
h-index

794594

19  
g-index

19  
all docs

19  
docs citations

19  
times ranked

576  
citing authors

| #  | ARTICLE   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Early changes to the extracellular space in the hippocampus under simulated microgravity conditions. <i>Science China Life Sciences</i> , 2022, 65, 604-617.  | 4.9  | 6         |
| 2  | A novel strategy for identifying biomarker in serum of patient with COVID-19 using immune complex. <i>Signal Transduction and Targeted Therapy</i> , 2022, 7, 63.   | 17.1 | 4         |
| 3  | Analysis of TCR Repertoire by High-Throughput Sequencing Indicates the Feature of T Cell Immune Response after SARS-CoV-2 Infection. <i>Cells</i> , 2022, 11, 68.   | 4.1  | 12        |
| 4  | A widely expressed free immunoglobulin $\lambda$ chain with a unique V $\lambda$ 4-1/J $\lambda$ 3 pattern promotes colon cancer invasion and metastasis by activating the integrin $\beta$ 1/FAK pathway. <i>Cancer Letters</i> , 2022, 540, 215720.     | 7.2  | 5         |
| 5  | PRAK Promotes the Pathogen Clearance by Macrophage Through Regulating Autophagy and Inflammasome Activation. <i>Frontiers in Immunology</i> , 2021, 12, 618561.   | 4.8  | 5         |
| 6  | Gene Expression Profiles Analyzed Using Integrating RNA Sequencing, and Microarray Reveals Increased Inflammatory Response, Proliferation, and Osteoclastogenesis in Pigmented Villonodular Synovitis. <i>Frontiers in Immunology</i> , 2021, 12, 665442. | 4.8  | 8         |
| 7  | Elevations of monocyte and neutrophils, and higher levels of granulocyte colony-stimulating factor in peripheral blood in lung cancer patients. <i>Thoracic Cancer</i> , 2021, 12, 2680-2690.   | 1.9  | 12        |
| 8  | Naringenin attenuates non-alcoholic fatty liver disease by down-regulating the NLRP3/NF- $\kappa$ B pathway in mice. <i>British Journal of Pharmacology</i> , 2020, 177, 1806-1821.   | 5.4  | 149       |
| 9  | Psoriatic arthritis under the influence of IFN $\gamma$ . <i>Clinical Immunology</i> , 2020, 218, 108513.   | 3.2  | 10        |
| 10 | More than one antibody of individual B cells revealed by single-cell immune profiling. <i>Cell Discovery</i> , 2019, 5, 64.   | 6.7  | 36        |
| 11 | Time-course transcriptome analysis of medullary thymic epithelial cells in the early phase of thymic involution. <i>Molecular Immunology</i> , 2018, 99, 87-94.   | 2.2  | 12        |
| 12 | Reelin promotes the adhesion and drug resistance of multiple myeloma cells via integrin $\beta$ 1 signaling and STAT3. <i>Oncotarget</i> , 2016, 7, 9844-9858.  | 1.8  | 39        |
| 13 | Transmembrane protein 106a activates mouse peritoneal macrophages via the MAPK and NF- $\kappa$ B signaling pathways. <i>Scientific Reports</i> , 2015, 5, 12461.   | 3.3  | 18        |
| 14 | Disease Association and Arthritogenic Potential of Circulating Antibodies against the $\beta$ 1,4-Polygalacturonic Acid Moiety. <i>Journal of Immunology</i> , 2014, 192, 4533-4540.  | 0.8  | 5         |
| 15 | Structure Elucidation and Immunomodulatory Activity of A Beta Glucan from the Fruiting Bodies of <i>Ganoderma sinense</i> . <i>PLoS ONE</i> , 2014, 9, e100380.   | 2.5  | 27        |
| 16 | Structure elucidation and immunological function analysis of a novel $\beta$ -glucan from the fruit bodies of <i>Polyporus umbellatus</i> (Pers.) Fries. <i>Glycobiology</i> , 2012, 22, 1673-1683.   | 2.5  | 43        |
| 17 | Elevated levels of serum antibodies against alpha-1, 6-glucan in patients with systemic lupus erythematosus or rheumatoid arthritis. <i>Protein and Cell</i> , 2011, 2, 739-744.  | 11.0 | 5         |
| 18 | Elevated Levels of Serum IgA Against <i>Saccharomyces Cerevisiae</i> Mannan in Patients with Rheumatoid Arthritis. <i>Cellular and Molecular Immunology</i> , 2009, 6, 361-366.   | 10.5 | 13        |

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|----|--|------|-----------|
| 19 | A Study on the Glycan Specificity of Natural Antibody Repertoires in Rodents. Cellular and Molecular Immunology, 2009, 6, 453-459. | 10.5 | 11        |