# Zhao Cui

List of Publications by Year
in descending order

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|---|---|---|---|
| 107 papers | 2,742 citations | 159585 30 h-index | 223800 46 g-index |
| 108 all docs | 108 docs citations | 108 times ranked | 2299 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | The genetic architecture of membranous nephropathy and its potential to improve non-invasive diagnosis. Nature Communications, 2020, 11, 1600. | 12.8 | 120 |
| 2 | Anti-Glomerular Basement Membrane Disease. Medicine (United States), 2011, 90, 303-311. | 1.0 | 113 |
| 3 | Natural autoantibodies to myeloperoxidase, proteinase 3, and the glomerular basement membrane are present in normal individuals. Kidney International, 2010, 78, 590-597. | 5.2 | 111 |
| 4 | Prediction of Outcomes in Crescentic IgA Nephropathy in a Multicenter Cohort Study. Journal of the American Society of Nephrology: JASN, 2013, 24, 2118-2125. | 6.1 | 85 |
| 5 | Plasma soluble urokinase receptor levels are increased but do not distinguish primary from secondary focal segmental glomerulosclerosis. Kidney International, 2013, 84, 366-372. | 5.2 | 83 |
| 6 | MHC Class II Risk Alleles and Amino Acid Residues in Idiopathic Membranous Nephropathy. Journal of the American Society of Nephrology: JASN, 2017, 28, 1651-1664. | 6.1 | 82 |
| 7 | Advances in human antiglomerular basement membrane disease. Nature Reviews Nephrology, 2011, 7, 697-705. | 9.6 | 77 |
| 8 | Antigen and Epitope Specificity of Antiâ€“Glomerular Basement Membrane Antibodies in Patients with Goodpasture Disease with or without Anti-Neutrophil Cytoplasmic Antibodies. Journal of the American Society of Nephrology: JASN, 2007, 18, 1338-1343. | 6.1 | 70 |
| 9 | Novel ELISA for thrombospondin type 1 domain-containing 7A autoantibodies in membranous nephropathy. Kidney International, 2019, 95, 666-679. | 5.2 | 68 |
| 10 | Circulating Antibodies against Thrombospondin Type-I Domain-Containing 7A in Chinese Patients with Idiopathic Membranous Nephropathy. Clinical Journal of the American Society of Nephrology: CJASN, 2017, 12, 1642-1651. | 4.5 | 66 |
| 11 | Characteristics and Prognosis of Chinese Patients with Anti-Glomerular Basement Membrane Disease. Nephron Clinical Practice, 2005, 99, c49-c55. | 2.3 | 63 |
| 12 | Levels of epitope-specific autoantibodies correlate with renal damage in anti-GBM disease. Nephrology Dialysis Transplantation, 2009, 24, 1838-1844. | 0.7 | 58 |
| 13 | The immunoglobulin G subclass distribution of anti-GBM autoantibodies against rHÎ±3(IV)NC1 is associated with disease severity. Human Immunology, 2009, 70, 425-429. | 2.4 | 52 |
| 14 | Anti-glomerular basement membrane autoantibodies against different target antigens are associated with disease severity. Kidney International, 2009, 76, 1108-1115. | 5.2 | 51 |
| 15 | Copy number variation of FCGR3A rather than FCGR3B and FCGR2B is associated with susceptibility to anti-GBM disease. International Immunology, 2010, 22, 45-51. | 4.0 | 51 |
| 16 | Clinical Features and Outcomes of Antiâ€“Glomerular Basement Membrane Disease in Older Patients. American Journal of Kidney Diseases, 2011, 57, 575-582. | 1.9 | 51 |
| 17 | Urinary soluble urokinase receptor levels are elevated and pathogenic in patients with primary focal segmental glomerulosclerosis. BMC Medicine, 2014, 12, 81. | 5.5 | 49 |
| 18 | The role of HLA-DRB1 alleles on susceptibility of Chinese patients with anti-GBM disease. Clinical Immunology, 2009, 133, 245-250. | 3.2 | 47 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | The clinical and immunological features of patients with combined anti-glomerular basement membrane disease and membranous nephropathy. Kidney International, 2014, 85, 945-952. | 5.2 | 46 |
| 20 | Clinical Significance of IgM and C3 Glomerular Deposition in Primary Focal Segmental Glomerulosclerosis. Clinical Journal of the American Society of Nephrology: CJASN, 2016, 11, 1582-1589. | 4.5 | 44 |
| 21 | The frequency of ANCA-associated vasculitis in a national database of hospitalized patients in China. Arthritis Research and Therapy, 2018, 20, 226. | 3.5 | 41 |
| 22 | Comparison of characteristics of natural autoantibodies against myeloperoxidase and anti-myeloperoxidase autoantibodies from patients with microscopic polyangiitis. Rheumatology, 2011, 50, 1236-1243. | 1.9 | 40 |
| 23 | Complement Activation Contributes to the Injury and Outcome of Kidney in Human Anti-glomerular Basement Membrane Disease. Journal of Clinical Immunology, 2013, 33, 172-178. | 3.8 | 40 |
| 24 | Complement activation products in the circulation and urine of primary membranous nephropathy. BMC Nephrology, 2019, 20, 313. | 1.8 | 38 |
| 25 | Avidity of anti-glomerular basement membrane autoantibodies was associated with disease severity. Clinical Immunology, 2005, 116, 77-82. | 3.2 | 37 |
| 26 | The distribution of IgG subclass deposition on renal tissues from patients with anti-glomerular basement membrane disease. BMC Immunology, 2013, 14, 19. | 2.2 | 37 |
| 27 | The Alternative Pathway of Complement Activation May Be Involved in the Renal Damage of Human Anti-Glomerular Basement Membrane Disease. PLoS ONE, 2014, 9, e91250. | 2.5 | 36 |
| 28 | ANCA-associated vasculitis and anti-GBM disease: the experience in China. Nephrology Dialysis Transplantation, 2010, 25, 2062-2065. | 0.7 | 35 |
| 29 | Clinical implications of pathological features of primary membranous nephropathy. BMC Nephrology, 2018, 19, 215. | 1.8 | 33 |
| 30 | Complement C3a and C3a Receptor Activation Mediates Podocyte Injuries in the Mechanism of Primary Membranous Nephropathy. Journal of the American Society of Nephrology: JASN, 2022, 33, 1742-1756. | 6.1 | 33 |
| 31 | Delayed severe pneumonia in mycophenolate mofetil-treated patients with IgA nephropathy. Nephrology Dialysis Transplantation, 2008, 23, 2868-2872. | 0.7 | 32 |
| 32 | Rituximab for non-responsive idiopathic membranous nephropathy in a Chinese cohort. Nephrology Dialysis Transplantation, 2018, 33, 1558-1563. | 0.7 | 32 |
| 33 | Serum uromodulin and progression of kidney disease in patients with chronic kidney disease. Journal of Translational Medicine, 2018, 16, 316. | 4.4 | 32 |
| 34 | Performance evaluation of a novel chemiluminescence assay for detection of anti-GBM antibodies: an international multicenter study. Nephrology Dialysis Transplantation, 2012, 27, 243-252. | 0.7 | 31 |
| 35 | Concurrent Antiglomerular Basement Membrane Disease and Immune Complex Glomerulonephritis. Renal Failure, 2006, 28, 7-14. | 2.1 | 30 |
| 36 | Characteristics and Outcome of Chinese Patients with Both Antineutrophil Cytoplasmic Antibody and Antiglomerular Basement Membrane Antibodies. Nephron Clinical Practice, 2007, 107, c56-c62. | 2.3 | 29 |

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|---|---|---|---|
| 37 | Natural anti-GBM antibodies from normal human sera recognize Î±3(IV)NC1 restrictively and recognize the same epitopes as anti-GBM antibodies from patients with anti-GBM disease. Clinical Immunology, 2007, 124, 207-212. | 3.2 | 28 |
| 38 | FCGR2B gene polymorphism rather than FCGR2A, FCGR3A and FCGR3B is associated with anti-GBM disease in Chinese. Nephrology Dialysis Transplantation, 2010, 25, 97-101. | 0.7 | 27 |
| 39 | Antibodies against Linear Epitopes on the Goodpasture Autoantigen and Kidney Injury. Clinical Journal of the American Society of Nephrology: CJASN, 2012, 7, 926-933. | 4.5 | 27 |
| 40 | Primary glomerular nephropathy among hospitalized patients in a national database in China. Nephrology Dialysis Transplantation, 2018, 33, 2173-2181. | 0.7 | 26 |
| 41 | The Complement C3a and C3a Receptor Pathway in Kidney Diseases. Frontiers in Immunology, 2020, 11, 1875. | 4.8 | 26 |
| 42 | The Immunopathological Spectrum of Crescentic Glomerulonephritis: A Survey of 106 Patients in a Single Chinese Center. Nephron Clinical Practice, 2010, 116, c65-c74. | 2.3 | 24 |
| 43 | The Genetic and Environmental Factors of Primary Membranous Nephropathy: An Overview from China. Kidney Diseases (Basel, Switzerland), 2018, 4, 65-73. | 2.5 | 24 |
| 44 | Circulating antiâ€glomerular basement membrane autoantibodies against Î±3(IV)NC1 undetectable by commercially available enzymeâ€linked immunosorbent assays. Nephrology, 2012, 17, 160-166. | 1.6 | 22 |
| 45 | T cell infiltration is associated with kidney injury in patients with anti-glomerular basement membrane disease. Science China Life Sciences, 2016, 59, 1282-1289. | 4.9 | 22 |
| 46 | HLA class II alleles differing by a single amino acid associate with clinical phenotype and outcome in patients with primary membranous nephropathy. Kidney International, 2018, 94, 974-982. | 5.2 | 22 |
| 47 | Association of Epitope Spreading of Antiglomerular Basement Membrane Antibodies and Kidney Injury. Clinical Journal of the American Society of Nephrology: CJASN, 2013, 8, 51-58. | 4.5 | 21 |
| 48 | Complement activation profile of patients with primary focal segmental glomerulosclerosis. PLoS ONE, 2020, 15, e0234934. | 2.5 | 21 |
| 49 | Influence of variable domain glycosylation on anti-neutrophil cytoplasmic autoantibodies and anti-glomerular basement membrane autoantibodies. BMC Immunology, 2012, 13, 10. | 2.2 | 20 |
| 50 | Plasma Exchange as an Adjunctive Therapy for Crescentic IgA Nephropathy. American Journal of Nephrology, 2016, 44, 141-149. | 3.1 | 20 |
| 51 | Antibodies to Î±5 chain of collagen IV are pathogenic in Goodpasture's disease. Journal of Autoimmunity, 2016, 70, 1-11. | 6.5 | 19 |
| 52 | Fever and prodromal infections in antiâ€glomerular basement membrane disease. Nephrology, 2018, 23, 476-482. | 1.6 | 19 |
| 53 | Antibodies against M-Type Phospholipase A2 Receptor May Predict Treatment Response and Outcome in Membranous Nephropathy. American Journal of Nephrology, 2018, 48, 438-446. | 3.1 | 19 |
| 54 | The association of HLA-DQB1, -DQA1 and -DPB1 alleles with anti- glomerular basement membrane (GBM) disease in Chinese patients. BMC Nephrology, 2011, 12, 21. | 1.8 | 18 |

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|---|---|---|---|
| 55 | Autoantibodies against Linear Epitopes of Myeloperoxidase in Antiâ€“Glomerular Basement Membrane Disease. Clinical Journal of the American Society of Nephrology: CJASN, 2016, 11, 568-575. | 4.5 | 18 |
| 56 | Clinical and prognostic significance of glomerular C1q deposits in primary MN. Clinica Chimica Acta, 2018, 485, 152-157. | 1.1 | 18 |
| 57 | Risk HLA class II alleles and amino acid residues in myeloperoxidaseâ€“ANCA-associated vasculitis. Kidney International, 2019, 96, 1010-1019. | 5.2 | 18 |
| 58 | Clinical-Pathological Features and Outcome of Atypical Anti-glomerular Basement Membrane Disease in a Large Single Cohort. Frontiers in Immunology, 2020, 11, 2035. | 4.8 | 18 |
| 59 | Concurrent IgG4-related tubulointerstitial nephritis and IgG4 myeloperoxidase-anti-neutrophil cytoplasmic antibody positive crescentic glomerulonephritis. Medicine (United States), 2017, 96, e6707. | 1.0 | 16 |
| 60 | Serum <scp>BAFF</scp> and <scp>APRIL</scp> might be associated with disease activity and kidney damage in patients with antiâ€glomerular basement membrane disease. Nephrology, 2013, 18, 209-214. | 1.6 | 14 |
| 61 | Deglycosylation of myeloperoxidase uncovers its novel antigenicity. Kidney International, 2017, 91, 1410-1419. | 5.2 | 14 |
| 62 | The susceptible <scp>HLA</scp> class <scp>II</scp> alleles and their presenting epitope(s) in Goodpasture's disease. Immunology, 2017, 151, 395-404. | 4.4 | 14 |
| 63 | Plasma from patients with anti-glomerular basement membrane disease could recognize microbial peptides. PLoS ONE, 2017, 12, e0174553. | 2.5 | 12 |
| 64 | Soluble urokinase-type plasminogen activator receptor and incident end-stage renal disease in Chinese patients with chronic kidney disease. Nephrology Dialysis Transplantation, 2020, 35, 465-470. | 0.7 | 12 |
| 65 | Clinical and Immunologic Characteristics of Patients With ANCA-Associated Glomerulonephritis Combined With Membranous Nephropathy. Medicine (United States), 2015, 94, e1472. | 1.0 | 11 |
| 66 | Clinical Features and Outcomes in Patients With Membranous Nephropathy and Crescent Formation. Medicine (United States), 2015, 94, e2294. | 1.0 | 11 |
| 67 | Renal leukocyte chemotactic factor 2 (ALECT2)-associated amyloidosis in Chinese patients. Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis, 2020, 27, 134-141. | 3.0 | 11 |
| 68 | Membranous Nephropathy in Pregnancy. American Journal of Nephrology, 2020, 51, 304-317. | 3.1 | 11 |
| 69 | Rituximab Therapy for Primary Membranous Nephropathy in a Chinese Cohort. Frontiers in Medicine, 2021, 8, 663680. | 2.6 | 11 |
| 70 | Patients With Combined Membranous Nephropathy and Focal Segmental Glomerulosclerosis Have Comparable Clinical and Autoantibody Profiles With Primary Membranous Nephropathy. Medicine (United States), 2016, 95, e3786. | 1.0 | 10 |
| 71 | The pathogenicity of T cell epitopes on human Goodpasture antigen and its critical amino acid motif. Journal of Cellular and Molecular Medicine, 2017, 21, 2117-2128. | 3.6 | 10 |
| 72 | Acute tubulointerstitial nephritis with germinal centers in antineutrophil cytoplasmic antibody-associated vasculitis. Medicine (United States), 2019, 98, e18178. | 1.0 | 10 |

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|---|---|---|---|
| 73 | Laminin-521 is a Novel Target of Autoantibodies Associated with Lung Hemorrhage in Anti-GBM Disease. Journal of the American Society of Nephrology: JASN, 2021, 32, 1887-1897. | 6.1 | 10 |
| 74 | Influence of myeloperoxidase by anti-myeloperoxidase antibodies and its association with the disease activity in microscopic polyangiitis. Rheumatology, 2010, 49, 2068-2075. | 1.9 | 9 |
| 75 | Low-dose cyclosporine in treatment of membranous nephropathy with nephrotic syndrome: effectiveness and renal safety. Renal Failure, 2017, 39, 688-697. | 2.1 | 9 |
| 76 | The critical amino acids of a nephritogenic epitope on human Goodpasture autoantigen for binding to HLA-DRB1*1501. Molecular Immunology, 2017, 88, 1-9. | 2.2 | 8 |
| 77 | The Clinical and Immunologic Features of Patients With Combined Anti-GBM Disease and Castleman Disease. American Journal of Kidney Diseases, 2018, 71, 904-908. | 1.9 | 8 |
| 78 | Experimental Antiglomerular Basement Membrane GN Induced by a Peptide from Actinomyces. Journal of the American Society of Nephrology: JASN, 2020, 31, 1282-1295. | 6.1 | 8 |
| 79 | Predictors of Kidney Outcomes of Anti-Glomerular Basement Membrane Disease in a Large Chinese Cohort. American Journal of Nephrology, 2022, 53, 397-406. | 3.1 | 8 |
| 80 | Deglycosylation influences the oxidation activity and antigenicity of myeloperoxidase. Nephrology, 2018, 23, 46-52. | 1.6 | 7 |
| 81 | A Modified Peptide Derived from Goodpasture Autoantigen Arrested and Attenuated Kidney Injuries in a Rat Model of Anti-GBM Glomerulonephritis. Journal of the American Society of Nephrology: JASN, 2020, 31, 40-53. | 6.1 | 7 |
| 82 | Identification of Critical Residues of Linear B Cell Epitope on Goodpasture Autoantigen. PLoS ONE, 2015, 10, e0123277. | 2.5 | 6 |
| 83 | Delayed diagnosis of acromegaly in a patient with focal segmental Glomerulosclerosis: a rare case report and literature review. BMC Nephrology, 2019, 20, 435. | 1.8 | 6 |
| 84 | Epitope Mapping of Human Î±3(IV)NC1-Induced Membranous Nephropathy in Mice. American Journal of Nephrology, 2020, 51, 99-107. | 3.1 | 6 |
| 85 | The clinical and immunological features of the post-extracorporeal shock wave lithotripsy anti-glomerular basement membrane disease. Renal Failure, 2021, 43, 149-155. | 2.1 | 6 |
| 86 | Glomerular C1q deposition and serum anti-C1q antibodies in anti-glomerular basement membrane disease. BMC Immunology, 2013, 14, 42. | 2.2 | 5 |
| 87 | Coexistence of Anti-Glomerular Basement Membrane Antibodies and Anti-Neutrophil Cytoplasmic Antibodies in a Child With Human Leukocyte Antigen Susceptibility and Detailed Antibody Description. Medicine (United States), 2015, 94, e1179. | 1.0 | 5 |
| 88 | Anti-phospholipase A2 receptor antibodies directly induced podocyte damage inÂvitro. Renal Failure, 2022, 44, 304-313. | 2.1 | 5 |
| 89 | Rituximab for the treatment of refractory anti-glomerular basement membrane disease. Renal Failure, 2022, 44, 1124-1130. | 2.1 | 5 |
| 90 | Influence of myeloperoxidase-catalyzing reaction on the binding between myeloperoxidase and anti-myeloperoxidase antibodies. Human Immunology, 2012, 73, 364-369. | 2.4 | 4 |

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|---|---|---|---|
| 91 | Anti-glomerular basement membrane glomerulonephritis with thrombotic microangiopathy: a case report. Immunologic Research, 2017, 65, 769-773. | 2.9 | 4 |
| 92 | T cell responses to peptides of Goodpasture autoantigen in patients with antiâ€glomerular basement membrane disease. Nephrology, 2018, 23, 345-350. | 1.6 | 4 |
| 93 | Plasma exchange and rituximab treatments in primary membranous nephropathy combined with crescentic glomerulonephritis. Medicine (United States), 2019, 98, e15303. | 1.0 | 4 |
| 94 | Effects of hydroxychloroquine on proteinuria in membranous nephropathy. Journal of Nephrology, 2021, , 1. | 2.0 | 4 |
| 95 | The prevalence and immunological features of anti-glomerular basement membrane antibody in patients with HIV. BMC Nephrology, 2020, 21, 429. | 1.8 | 3 |
| 96 | Antibodies against linear epitopes on Goodpasture autoantigen in patients with anti-neutrophil cytoplasmic antibody-associated vasculitis. Clinical Rheumatology, 2017, 36, 2087-2094. | 2.2 | 3 |
| 97 | Epitope recognized by anti-glomerular basement membrane (GBM) antibody in a patient with repeated relapse of anti-GBM disease. Experimental and Molecular Pathology, 2019, 107, 165-170. | 2.1 | 2 |
| 98 | In-situ monitoring of membrane fouling migration and compression mechanism with improved Ultraviolet technique in membrane bioreactors. Bioresource Technology, 2022, 347, 126684. | 9.6 | 2 |
| 99 | In Reply to â€˜The Influence of Age on the Clinical Features and Outcomes of Antiâ€“Glomerular Basement Membrane Diseaseâ€™. American Journal of Kidney Diseases, 2011, 58, 678-679. | 1.9 | 1 |
| 100 | Nephrology in China. , 2021, , 251-290. | | 1 |
| 101 | Comparison of Ultrastructural Features Between Patients with Mercury-associated Membranous Nephropathy and Idiopathic Membranous Nephropathy. American Journal of the Medical Sciences, 2021, 361, 327-335. | 1.1 | 1 |
| 102 | A 16-year-old girl with sudden heart failure and nephrotic syndrome associated with Takayasuâ€™s arteritis. Clinical Research in Cardiology, 2022, 111, 221-226. | 3.3 | 1 |
| 103 | The Authors Reply:. Kidney International, 2014, 85, 1470-1471. | 5.2 | 0 |
| 104 | Complement activation profile of patients with primary focal segmental glomerulosclerosis. , 2020, 15, e0234934. | | 0 |
| 105 | Complement activation profile of patients with primary focal segmental glomerulosclerosis. , 2020, 15, e0234934. | | 0 |
| 106 | Complement activation profile of patients with primary focal segmental glomerulosclerosis. , 2020, 15, e0234934. | | 0 |
| 107 | Complement activation profile of patients with primary focal segmental glomerulosclerosis. , 2020, 15, e0234934. | | 0 |