Ulrich Specks

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13,752 224 59 112 h-index g-index citations papers 6.8 6.12 16,733 252 L-index avg, IF ext. citations ext. papers

| # | Paper | IF | Citations |
|-----|---|-------|-----------|
| 224 | Rituximab versus cyclophosphamide for ANCA-associated vasculitis. <i>New England Journal of Medicine</i> , 2010 , 363, 221-32 | 59.2 | 1713 |
| 223 | Efficacy of remission-induction regimens for ANCA-associated vasculitis. <i>New England Journal of Medicine</i> , 2013 , 369, 417-27 | 59.2 | 446 |
| 222 | Mepolizumab or Placebo for Eosinophilic Granulomatosis with Polyangiitis. <i>New England Journal of Medicine</i> , 2017 , 376, 1921-1932 | 59.2 | 416 |
| 221 | Induction of remission by B lymphocyte depletion in eleven patients with refractory antineutrophil cytoplasmic antibody-associated vasculitis. <i>Arthritis and Rheumatism</i> , 2005 , 52, 262-8 | | 355 |
| 220 | A disease-specific activity index for Wegener's granulomatosis: modification of the Birmingham Vasculitis Activity Score. International Network for the Study of the Systemic Vasculitides (INSSYS). <i>Arthritis and Rheumatism</i> , 2001 , 44, 912-20 | | 337 |
| 219 | Antineutrophil cytoplasmic antibodies. Arthritis and Rheumatism, 1998, 41, 1521-37 | | 333 |
| 218 | Rituximab for refractory Wegener's granulomatosis: report of a prospective, open-label pilot trial. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2006 , 173, 180-7 | 10.2 | 327 |
| 217 | Etanercept for the treatment of stage II and III progressive pulmonary sarcoidosis. <i>Chest</i> , 2003 , 124, 17 | 7-585 | 311 |
| 216 | Response of Wegener's granulomatosis to anti-CD20 chimeric monoclonal antibody therapy. <i>Arthritis and Rheumatism</i> , 2001 , 44, 2836-40 | | 304 |
| 215 | Eosinophilic granulomatosis with polyangiitis (Churg-Strauss) (EGPA) Consensus Task Force recommendations for evaluation and management. <i>European Journal of Internal Medicine</i> , 2015 , 26, 54 | 5-33 | 254 |
| 214 | Churg-Strauss syndrome: clinical presentation, antineutrophil cytoplasmic antibodies, and leukotriene receptor antagonists. <i>American Journal of Medicine</i> , 2003 , 115, 284-90 | 2.4 | 234 |
| 213 | Brief communication: high incidence of venous thrombotic events among patients with Wegener granulomatosis: the Wegener's Clinical Occurrence of Thrombosis (WeCLOT) Study. <i>Annals of Internal Medicine</i> , 2005 , 142, 620-6 | 8 | 225 |
| 212 | Anticytoplasmic autoantibodies in the diagnosis and follow-up of Wegener's granulomatosis. <i>Mayo Clinic Proceedings</i> , 1989 , 64, 28-36 | 6.4 | 216 |
| 211 | Plasma Exchange and Glucocorticoids in Severe ANCA-Associated Vasculitis. <i>New England Journal of Medicine</i> , 2020 , 382, 622-631 | 59.2 | 211 |
| 210 | Rituximab for remission induction and maintenance in refractory granulomatosis with polyangiitis (Wegener's): ten-year experience at a single center. <i>Arthritis and Rheumatism</i> , 2012 , 64, 3770-8 | | 199 |
| 209 | Antineutrophil cytoplasmic autoantibodies against the murine homolog of proteinase 3 (Wegener autoantigen) are pathogenic in vivo. <i>Blood</i> , 2004 , 104, 1411-8 | 2.2 | 192 |
| 208 | Integrin and Arg-Gly-Asp dependence of cell adhesion to the native and unfolded triple helix of collagen type VI. <i>Experimental Cell Research</i> , 1993 , 206, 167-76 | 4.2 | 187 |

(2013-2010)

| 207 | Rituximab therapy in idiopathic membranous nephropathy: a 2-year study. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2010 , 5, 2188-98 | 6.9 | 186 | |
|-----|---|------|-----|--|
| 206 | ANCA are detectable in nearly all patients with active severe Wegener's granulomatosis. <i>American Journal of Medicine</i> , 2007 , 120, 643.e9-14 | 2.4 | 184 | |
| 205 | Position paper: Revised 2017 international consensus on testing of ANCAs in granulomatosis with polyangiitis and microscopic polyangiitis. <i>Nature Reviews Rheumatology</i> , 2017 , 13, 683-692 | 8.1 | 183 | |
| 204 | Antiproteinase 3 antineutrophil cytoplasmic antibodies and disease activity in Wegener granulomatosis. <i>Annals of Internal Medicine</i> , 2007 , 147, 611-9 | 8 | 181 | |
| 203 | Solid malignancies among patients in the Wegener's Granulomatosis Etanercept Trial. <i>Arthritis and Rheumatism</i> , 2006 , 54, 1608-18 | | 173 | |
| 202 | Cutaneous Wegener's granulomatosis: clinical, histopathologic, and immunopathologic features of thirty patients. <i>Journal of the American Academy of Dermatology</i> , 1994 , 31, 605-12 | 4.5 | 162 | |
| 201 | ANCA-associated vasculitis - clinical utility of using ANCA specificity to classify patients. <i>Nature Reviews Rheumatology</i> , 2016 , 12, 570-9 | 8.1 | 153 | |
| 200 | Antineutrophil cytoplasmic antibodies reacting with human neutrophil elastase as a diagnostic marker for cocaine-induced midline destructive lesions but not autoimmune vasculitis. <i>Arthritis and Rheumatism</i> , 2004 , 50, 2954-65 | | 150 | |
| 199 | Damage caused by Wegener's granulomatosis and its treatment: prospective data from the Wegener's Granulomatosis Etanercept Trial (WGET). <i>Arthritis and Rheumatism</i> , 2005 , 52, 2168-78 | | 142 | |
| 198 | Clinical outcomes of treatment of anti-neutrophil cytoplasmic antibody (ANCA)-associated vasculitis based on ANCA type. <i>Annals of the Rheumatic Diseases</i> , 2016 , 75, 1166-9 | 2.4 | 123 | |
| 197 | BAFF is elevated in serum of patients with Wegener's granulomatosis. <i>Journal of Autoimmunity</i> , 2005 , 25, 298-302 | 15.5 | 122 | |
| 196 | Pneumocystis pneumonia in patients treated with rituximab. <i>Chest</i> , 2013 , 144, 258-265 | 5.3 | 120 | |
| 195 | Diffuse alveolar hemorrhage syndromes. Current Opinion in Rheumatology, 2001, 13, 12-7 | 5.3 | 118 | |
| 194 | ANCA-associated vasculitis. <i>Nature Reviews Disease Primers</i> , 2020 , 6, 71 | 51.1 | 117 | |
| 193 | EULAR points to consider in the development of classification and diagnostic criteria in systemic vasculitis. <i>Annals of the Rheumatic Diseases</i> , 2010 , 69, 1744-50 | 2.4 | 114 | |
| 192 | Idiopathic membranous nephropathy: diagnosis and treatment. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2008 , 3, 905-19 | 6.9 | 107 | |
| 191 | Exostosin 1/Exostosin 2-Associated Membranous Nephropathy. <i>Journal of the American Society of Nephrology: JASN</i> , 2019 , 30, 1123-1136 | 12.7 | 104 | |
| 190 | Association of granulomatosis with polyangiitis (Wegener's) with HLA-DPB1*04 and SEMA6A gene variants: evidence from genome-wide analysis. <i>Arthritis and Rheumatism</i> , 2013 , 65, 2457-68 | | 102 | |

| 189 | An open-label trial of abatacept (CTLA4-IG) in non-severe relapsing granulomatosis with polyangiitis (Wegener's). <i>Annals of the Rheumatic Diseases</i> , 2014 , 73, 1376-9 | 2.4 | 98 |
|-----|---|---------------------|----|
| 188 | Cocaine-induced midline destructive lesions: clinical, radiographic, histopathologic, and serologic features and their differentiation from Wegener granulomatosis. <i>Medicine (United States)</i> , 2001 , 80, 39 | 91 - 404 | 97 |
| 187 | Rituximab versus cyclophosphamide for ANCA-associated vasculitis with renal involvement. <i>Journal of the American Society of Nephrology: JASN</i> , 2015 , 26, 976-85 | 12.7 | 94 |
| 186 | Neutrophil-Related Gene Expression and Low-Density Granulocytes Associated With Disease Activity and Response to Treatment in Antineutrophil Cytoplasmic Antibody-Associated Vasculitis. <i>Arthritis and Rheumatology</i> , 2015 , 67, 1922-32 | 9.5 | 86 |
| 185 | Factors Determining the Clinical Utility of Serial Measurements of Antineutrophil Cytoplasmic Antibodies Targeting Proteinase 3. <i>Arthritis and Rheumatology</i> , 2016 , 68, 1700-10 | 9.5 | 86 |
| 184 | Identification of Functional and Expression Polymorphisms Associated With Risk for Antineutrophil Cytoplasmic Autoantibody-Associated Vasculitis. <i>Arthritis and Rheumatology</i> , 2017 , 69, 1054-1066 | 9.5 | 85 |
| 183 | Serum proteins reflecting inflammation, injury and repair as biomarkers of disease activity in ANCA-associated vasculitis. <i>Annals of the Rheumatic Diseases</i> , 2013 , 72, 1342-50 | 2.4 | 80 |
| 182 | Granulomatosis with polyangiitis (Wegener's): an alternative name for Wegener's granulomatosis. <i>Annals of the Rheumatic Diseases</i> , 2011 , 70, 704 | 2.4 | 80 |
| 181 | Rituximab for the treatment of Churg-Strauss syndrome with renal involvement. <i>Nephrology Dialysis Transplantation</i> , 2011 , 26, 2865-71 | 4.3 | 78 |
| 180 | The Epidemiology of Antineutrophil Cytoplasmic Autoantibody-Associated Vasculitis in Olmsted County, Minnesota: A Twenty-Year US Population-Based Study. <i>Arthritis and Rheumatology</i> , 2017 , 69, 2338-2350 | 9.5 | 74 |
| 179 | AlphaEntitrypsin deficiency-related alleles Z and S and the risk of Wegener's granulomatosis. <i>Arthritis and Rheumatism</i> , 2010 , 62, 3760-7 | | 74 |
| 178 | Detection of anti-neutrophil cytoplasmic antibodies under actual clinical testing conditions. <i>Clinical Immunology</i> , 2002 , 103, 196-203 | 9 | 74 |
| 177 | Vasculitis in patients with inflammatory bowel diseases: A study of 32 patients and systematic review of the literature. <i>Seminars in Arthritis and Rheumatism</i> , 2016 , 45, 475-82 | 5.3 | 73 |
| 176 | Mycophenolate mofetil for induction and maintenance of remission in microscopic polyangiitis with mild to moderate renal involvementa prospective, open-label pilot trial. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2010 , 5, 445-53 | 6.9 | 68 |
| 175 | Pulmonary Involvement in Henoch-Schnlein Purpura. Mayo Clinic Proceedings, 2004, 79, 1151-1157 | 6.4 | 68 |
| 174 | Wegener's granulomatosis: survey of 701 patients in North America. Changes in outcome in the 1990s. <i>Journal of Rheumatology</i> , 2002 , 29, 309-16 | 4.1 | 68 |
| 173 | Melanoma antigen A4 is expressed in non-small cell lung cancers and promotes apoptosis. <i>Cancer Research</i> , 2006 , 66, 4693-700 | 10.1 | 65 |
| 172 | Bronchoalveolar lavage fluid angiotensin-converting enzyme in interstitial lung diseases. <i>The American Review of Respiratory Disease</i> , 1990 , 141, 117-23 | | 65 |

| 171 | Pathogenesis of ANCA-associated vasculitis. Current Rheumatology Reports, 2012, 14, 481-93 | 4.9 | 62 |
|-----|--|------|----|
| 170 | Update on diffuse alveolar hemorrhage and pulmonary vasculitis. <i>Immunology and Allergy Clinics of North America</i> , 2012 , 32, 587-600 | 3.3 | 61 |
| 169 | Diffuse Alveolar Hemorrhage Secondary to Antineutrophil Cytoplasmic Antibody-Associated Vasculitis: Predictors of Respiratory Failure and Clinical Outcomes. <i>Arthritis and Rheumatology</i> , 2016 , 68, 1467-76 | 9.5 | 61 |
| 168 | Capture-ELISA based on recombinant PR3 is sensitive for PR3-ANCA testing and allows detection of PR3 and PR3-ANCA/PR3 immunecomplexes. <i>Journal of Immunological Methods</i> , 1998 , 211, 111-23 | 2.5 | 60 |
| 167 | Airway involvement in Wegener's granulomatosis. <i>Rheumatic Disease Clinics of North America</i> , 2007 , 33, 755-75, vi | 2.4 | 60 |
| 166 | Efficacy of rituximab in limited Wegener's granulomatosis with refractory granulomatous manifestations. <i>Journal of Rheumatology</i> , 2008 , 35, 2017-23 | 4.1 | 60 |
| 165 | IgA and IgG antineutrophil cytoplasmic antibody engagement of Fc receptor genetic variants influences granulomatosis with polyangiitis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011 , 108, 20736-41 | 11.5 | 58 |
| 164 | Echocardiographic findings in patients with Wegener granulomatosis. <i>Mayo Clinic Proceedings</i> , 2005 , 80, 1435-40 | 6.4 | 58 |
| 163 | Renal transplantation in antineutrophil cytoplasmic antibody-associated vasculitis: a multicenter experience. <i>Transplantation</i> , 2011 , 91, 1370-5 | 1.8 | 56 |
| 162 | Sinonasal Osteocartilaginous Necrosis in Cocaine Abusers: Experience in 25 Patients. <i>American Journal of Rhinology & Allergy</i> , 2003 , 17, 33-43 | | 56 |
| 161 | Expression of type VI collagen mRNA during wound healing. <i>Journal of Investigative Dermatology</i> , 1993 , 100, 329-34 | 4.3 | 53 |
| 160 | Otorhinolaryngological manifestations in granulomatosis with polyangiitis (Wegener's). <i>Autoimmunity Reviews</i> , 2013 , 12, 501-5 | 13.6 | 51 |
| 159 | Outcome of patients with small-vessel vasculitis admitted to a medical ICU. Chest, 2007, 131, 972-6 | 5.3 | 51 |
| 158 | Cardiac Involvement in Granulomatosis with Polyangiitis. <i>Journal of Rheumatology</i> , 2015 , 42, 1209-12 | 4.1 | 50 |
| 157 | Pituitary dysfunction in granulomatosis with polyangiitis: the Mayo Clinic experience. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, 3988-94 | 5.6 | 50 |
| 156 | Solid malignancies among etanercept-treated patients with granulomatosis with polyangiitis (Wegener's): long-term followup of a multicenter longitudinal cohort. <i>Arthritis and Rheumatism</i> , 2011 , 63, 2495-503 | | 50 |
| 155 | Ovarian reserve diminished by oral cyclophosphamide therapy for granulomatosis with polyangiitis (Wegener's). <i>Arthritis Care and Research</i> , 2011 , 63, 1777-81 | 4.7 | 49 |
| 154 | Myeloperoxidase-Antineutrophil Cytoplasmic Antibody (ANCA)-Positive and ANCA-Negative Patients With Granulomatosis With Polyangiitis (Wegener's): Distinct Patient Subsets. <i>Arthritis and Rheumatology</i> , 2016 , 68, 2945-2952 | 9.5 | 48 |

| 153 | Circulating markers of vascular injury and angiogenesis in antineutrophil cytoplasmic antibody-associated vasculitis. <i>Arthritis and Rheumatism</i> , 2011 , 63, 3988-97 | | 48 |
|-----|--|------|----|
| 152 | Efficacy and Safety of Belimumab and Azathioprine for Maintenance of Remission in Antineutrophil Cytoplasmic Antibody-Associated Vasculitis: A Randomized Controlled Study. <i>Arthritis and Rheumatology</i> , 2019 , 71, 952-963 | 9.5 | 46 |
| 151 | Immunohistochemical localization of collagen VI in diabetic glomeruli. <i>Kidney International</i> , 1994 , 45, 1648-56 | 9.9 | 46 |
| 150 | Differences between human proteinase 3 and neutrophil elastase and their murine homologues are relevant for murine model experiments. <i>FEBS Letters</i> , 2005 , 579, 5305-12 | 3.8 | 45 |
| 149 | Complement activation in pauci-immune necrotizing and crescentic glomerulonephritis: results of a proteomic analysis. <i>Nephrology Dialysis Transplantation</i> , 2017 , 32, i139-i145 | 4.3 | 44 |
| 148 | Risk of Cardiovascular Disease and Venous Thromboembolism Among Patients With Incident ANCA-Associated Vasculitis: A 20-Year Population-Based Cohort Study. <i>Mayo Clinic Proceedings</i> , 2018 , 93, 597-606 | 6.4 | 44 |
| 147 | Successful pregnancy and delivery of a healthy newborn despite transplacental transfer of antimyeloperoxidase antibodies from a mother with microscopic polyangiitis. <i>American Journal of Kidney Diseases</i> , 2009 , 54, 542-5 | 7.4 | 44 |
| 146 | Antineutrophil cytoplasmic antibodies reacting with the pro form of proteinase 3 and disease activity in patients with Wegener's granulomatosis and microscopic polyangiitis. <i>Arthritis and Rheumatism</i> , 2001 , 44, 463-8 | | 44 |
| 145 | Rituximab versus azathioprine as therapy for maintenance of remission for anti-neutrophil cytoplasm antibody-associated vasculitis (RITAZAREM): study protocol for a randomized controlled trial. <i>Trials</i> , 2017 , 18, 112 | 2.8 | 43 |
| 144 | A Genome-wide Association Study Identifies Risk Alleles in Plasminogen and P4HA2 Associated with Giant Cell Arteritis. <i>American Journal of Human Genetics</i> , 2017 , 100, 64-74 | 11 | 43 |
| 143 | Pulmonary necrotizing granulomas of unknown cause: clinical and pathologic analysis of 131 patients with completely resected nodules. <i>Chest</i> , 2013 , 144, 813-824 | 5.3 | 42 |
| 142 | Evaluation of clinical benefit from treatment with mepolizumab for patients with eosinophilic granulomatosis with polyangiitis. <i>Journal of Allergy and Clinical Immunology</i> , 2019 , 143, 2170-2177 | 11.5 | 41 |
| 141 | A serum proteomic approach to gauging the state of remission in Wegener's granulomatosis. <i>Arthritis and Rheumatism</i> , 2005 , 52, 902-10 | | 41 |
| 140 | Anti-neutrophil cytoplasmic antibodies. <i>Mayo Clinic Proceedings</i> , 1994 , 69, 1197-8 | 6.4 | 41 |
| 139 | Recombinant expression and properties of the Kunitz-type protease-inhibitor module from human type VI collagen alpha 3(VI) chain. <i>FEBS Journal</i> , 1994 , 225, 573-80 | | 38 |
| 138 | Targeting B lymphocytes in progressive fibrosing mediastinitis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2014 , 190, 1069-71 | 10.2 | 37 |
| 137 | Functional characterization of antineutrophil cytoplasmic antibodies in patients with cocaine-induced midline destructive lesions. <i>Arthritis and Rheumatism</i> , 2008 , 58, 1546-51 | | 37 |
| 136 | Recombinant human proteinase 3, the Wegener's autoantigen, expressed in HMC-1 cells is enzymatically active and recognized by c-ANCA. <i>FEBS Letters</i> , 1996 , 390, 265-70 | 3.8 | 37 |

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| 135 | Primary antiphospholipid syndrome-associated diffuse alveolar hemorrhage. <i>Arthritis Care and Research</i> , 2014 , 66, 301-10 | 4.7 | 36 |
|-----|--|--------|----|
| 134 | 2020 international consensus on ANCA testing beyond systemic vasculitis. <i>Autoimmunity Reviews</i> , 2020 , 19, 102618 | 13.6 | 36 |
| 133 | Relationship between markers of platelet activation and inflammation with disease activity in Wegener's granulomatosis. <i>Journal of Rheumatology</i> , 2011 , 38, 1048-54 | 4.1 | 35 |
| 132 | Cloning and functional expression of the murine homologue of proteinase 3: implications for the design of murine models of vasculitis. <i>FEBS Letters</i> , 1997 , 408, 187-90 | 3.8 | 35 |
| 131 | Assessment of health-related quality of life as an outcome measure in granulomatosis with polyangiitis (Wegener's). <i>Arthritis Care and Research</i> , 2012 , 64, 273-9 | 4.7 | 34 |
| 130 | Different gender-associated genotype risks of Wegener's granulomatosis and microscopic polyangiitis. <i>Clinical Immunology</i> , 2003 , 109, 330-7 | 9 | 34 |
| 129 | Cell adhesion to type-VI collagen. <i>Biochemical Society Transactions</i> , 1991 , 19, 843-7 | 5.1 | 34 |
| 128 | Association of Serum Calprotectin (S100A8/A9) Level With Disease Relapse in Proteinase 3-Antineutrophil Cytoplasmic Antibody-Associated Vasculitis. <i>Arthritis and Rheumatology</i> , 2017 , 69, 185 | 5-7953 | 33 |
| 127 | Treatment of antineutrophil cytoplasmic antibody-associated vasculitis with rituximab. <i>Current Opinion in Rheumatology</i> , 2012 , 24, 15-23 | 5.3 | 33 |
| 126 | The frequency of anticardiolipin antibodies and genetic mutations associated with hypercoagulability among patients with Wegener's granulomatosis with and without history of a thrombotic event. <i>Journal of Rheumatology</i> , 2007 , 34, 2446-50 | 4.1 | 32 |
| 125 | Incidence, prevalence, mortality and chronic renal damage of anti-neutrophil cytoplasmic antibody-associated glomerulonephritis in a 20-year population-based cohort. <i>Nephrology Dialysis Transplantation</i> , 2019 , 34, 1508-1517 | 4.3 | 30 |
| 124 | Role of testing for anticytoplasmic autoantibodies in the differential diagnosis of scleritis and orbital pseudotumor. <i>Mayo Clinic Proceedings</i> , 1990 , 65, 1110-7 | 6.4 | 30 |
| 123 | Brief Report: Circulating Cytokine Profiles and Antineutrophil Cytoplasmic Antibody Specificity in Patients With Antineutrophil Cytoplasmic Antibody-Associated Vasculitis. <i>Arthritis and Rheumatology</i> , 2018 , 70, 1114-1121 | 9.5 | 29 |
| 122 | New features of disease after diagnosis in 6 forms of systemic vasculitis. <i>Journal of Rheumatology</i> , 2013 , 40, 1905-12 | 4.1 | 29 |
| 121 | Long-term follow-up of repair of external nasal deformities in patients with Wegener's granulomatosis. <i>Laryngoscope</i> , 2002 , 112, 731-7 | 3.6 | 29 |
| 120 | urinary biomarkers in relapsing antineutrophil cytoplasmic antibody-associated vasculitis. <i>Journal of Rheumatology</i> , 2013 , 40, 674-83 | 4.1 | 28 |
| 119 | Pulmonary involvement in Henoch-Schölein purpura. <i>Mayo Clinic Proceedings</i> , 2004 , 79, 1151-7 | 6.4 | 28 |
| 118 | Current status of outcome measures in vasculitis: focus on Wegener's granulomatosis and microscopic polyangiitis. Report from OMERACT 7. <i>Journal of Rheumatology</i> , 2005 , 32, 2488-95 | 4.1 | 28 |

| 117 | Meta-analysis of genetic polymorphisms in granulomatosis with polyangiitis (Wegener's) reveals shared susceptibility loci with rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 2012 , 64, 3463-71 | | 27 |
|-----|--|------|----|
| 116 | Urinary soluble CD163 and monocyte chemoattractant protein-1 in the identification of subtle renal flare in anti-neutrophil cytoplasmic antibody-associated vasculitis. <i>Nephrology Dialysis Transplantation</i> , 2020 , 35, 283-291 | 4.3 | 27 |
| 115 | Discrimination and variable impact of ANCA binding to different surface epitopes on proteinase 3, the Wegener's autoantigen. <i>Journal of Autoimmunity</i> , 2010 , 35, 299-308 | 15.5 | 26 |
| 114 | Does infection play a role in the pathogenesis of pulmonary vasculitis?. <i>Seminars in Respiratory Infections</i> , 2003 , 18, 17-22 | | 26 |
| 113 | The future of damage assessment in vasculitis. <i>Journal of Rheumatology</i> , 2007 , 34, 1357-71 | 4.1 | 26 |
| 112 | The Utility of Urinalysis in Determining the Risk of Renal Relapse in ANCA-Associated Vasculitis. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018 , 13, 251-257 | 6.9 | 25 |
| 111 | Mapping of conformational epitopes on human proteinase 3, the autoantigen of Wegener's granulomatosis. <i>Journal of Immunology</i> , 2010 , 185, 387-99 | 5.3 | 25 |
| 110 | Serum biomarkers in patients with relapsing eosinophilic granulomatosis with polyangiitis (Churg-Strauss). <i>PLoS ONE</i> , 2015 , 10, e0121737 | 3.7 | 24 |
| 109 | Meningeal involvement in Wegener granulomatosis. <i>Mayo Clinic Proceedings</i> , 2000 , 75, 856-9 | 6.4 | 24 |
| 108 | Identification and phenotyping of circulating autoreactive proteinase 3-specific B cells in patients with PR3-ANCA associated vasculitis and healthy controls. <i>Journal of Autoimmunity</i> , 2017 , 84, 122-131 | 15.5 | 23 |
| 107 | Rituximab as therapy to induce remission after relapse in ANCA-associated vasculitis. <i>Annals of the Rheumatic Diseases</i> , 2020 , 79, 1243-1249 | 2.4 | 22 |
| 106 | Are antineutrophil cytoplasmic antibodies pathogenic? Experimental approaches to understand the antineutrophil cytoplasmic antibody phenomenon. <i>Rheumatic Disease Clinics of North America</i> , 2001 , 27, 815-32, vii | 2.4 | 22 |
| 105 | Using Mass Spectrometry to Quantify Rituximab and Perform Individualized Immunoglobulin Phenotyping in ANCA-Associated Vasculitis. <i>Analytical Chemistry</i> , 2016 , 88, 6317-25 | 7.8 | 22 |
| 104 | Inhibitors and Antibody Fragments as Potential Anti-Inflammatory Therapeutics Targeting Neutrophil Proteinase 3 in Human Disease. <i>Pharmacological Reviews</i> , 2016 , 68, 603-30 | 22.5 | 21 |
| 103 | Recombinant proteinase 3 produced in different expression systems: recognition by anti-PR3 antibodies. <i>Journal of Immunological Methods</i> , 2000 , 244, 117-31 | 2.5 | 21 |
| 102 | What you should know about PR3-ANCA. Conformational requirements of proteinase 3 (PR3) for enzymatic activity and recognition by PR3-ANCA. <i>Arthritis Research</i> , 2000 , 2, 263-7 | | 21 |
| 101 | Efficacy of Rituximab and Plasma Exchange in Antineutrophil Cytoplasmic Antibody-Associated Vasculitis with Severe Kidney Disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2020 , 31, 2688-2704 | 12.7 | 20 |
| 100 | Association of Pulmonary Hemorrhage, Positive Proteinase 3, and Urinary Red Blood Cell Casts With Venous Thromboembolism in Antineutrophil Cytoplasmic Antibody-Associated Vasculitis. <i>Arthritis and Rheumatology</i> , 2019 , 71, 1888-1893 | 9.5 | 19 |

| 99 | Brief report: The value of a patient global assessment of disease activity in granulomatosis with polyangiitis (Wegener's). <i>Arthritis and Rheumatology</i> , 2014 , 66, 428-32 | 9.5 | 19 |
|----|--|----------------|----|
| 98 | Clinical utility of ANCA tests for the dermatologist. <i>International Journal of Dermatology</i> , 2003 , 42, 859-6 | 5£ 7 | 19 |
| 97 | A novel capture-ELISA for detection of anti-neutrophil cytoplasmic antibodies (ANCA) based on c-myc peptide recognition in carboxy-terminally tagged recombinant neutrophil serine proteases. <i>Journal of Immunological Methods</i> , 2005 , 307, 62-72 | 2.5 | 19 |
| 96 | Non-ischemic cardiomyopathy after rituximab treatment for membranous nephropathy. <i>Journal of Renal Injury Prevention</i> , 2017 , 6, 18-25 | 1 | 19 |
| 95 | Antiendothelial cell antibodies in patients with Wegener's granulomatosis: prevalence and correlation with disease activity and manifestations. <i>Journal of Rheumatology</i> , 2007 , 34, 1027-31 | 4.1 | 19 |
| 94 | Peripheral CD5+ B cells in antineutrophil cytoplasmic antibody-associated vasculitis. <i>Arthritis and Rheumatology</i> , 2015 , 67, 535-44 | 9.5 | 18 |
| 93 | The Pharmacogenomic Association of FclReceptors and Cytochrome P450 Enzymes With Response to Rituximab or Cyclophosphamide Treatment in Antineutrophil Cytoplasmic Antibody-Associated Vasculitis. <i>Arthritis and Rheumatology</i> , 2017 , 69, 169-175 | 9.5 | 17 |
| 92 | Pulmonary capillaritis. Seminars in Respiratory and Critical Care Medicine, 2004, 25, 547-55 | 3.9 | 17 |
| 91 | Are animal models of vasculitis suitable tools?. Current Opinion in Rheumatology, 2000, 12, 11-9 | 5.3 | 17 |
| 90 | Design of the Rituximab in ANCA-Associated Vasculitis (RAVE) Trial. <i>Open Arthritis Journal</i> , 2011 , 4, 1-18 | | 17 |
| 89 | Effects of carboxy-terminal modifications of proteinase 3 (PR3) on the recognition by PR3-ANCA. <i>Kidney International</i> , 2003 , 63, 756-60 | 9.9 | 16 |
| 88 | Lesions of the respiratory tract associated with the finding of anti-neutrophil cytoplasmic autoantibodies with a perinuclear staining pattern. <i>Mayo Clinic Proceedings</i> , 1994 , 69, 819-24 | 6.4 | 16 |
| 87 | Disease Activity, Antineutrophil Cytoplasmic Antibody Type, and Lipid Levels in Antineutrophil Cytoplasmic Antibody-Associated Vasculitis. <i>Arthritis and Rheumatology</i> , 2019 , 71, 1879-1887 | 9.5 | 15 |
| 86 | Biopsy-proven pulmonary capillaritis: A retrospective study of aetiologies including an in-depth look at isolated pulmonary capillaritis. <i>Respirology</i> , 2016 , 21, 734-8 | 3.6 | 15 |
| 85 | Isolated pauciimmune pulmonary capillaritis successfully treated with rituximab. Chest, 2015, 147, e134- | ę .1336 | 15 |
| 84 | A monoclonal antibody (MCPR3-7) interfering with the activity of proteinase 3 by an allosteric mechanism. <i>Journal of Biological Chemistry</i> , 2013 , 288, 26635-48 | 5.4 | 15 |
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