

Bjrn Tampe

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

83

papers

2,358

citations

20

h-index

48

g-index

93

ext. papers

3,203

ext. citations

7

avg, IF

5.94

L-index

#	Paper	IF	Citations
83	Epithelial-to-mesenchymal transition induces cell cycle arrest and parenchymal damage in renal fibrosis. <i>Nature Medicine</i> , 2015 , 21, 998-1009	50.5	546
82	Olfactory transmucosal SARS-CoV-2 invasion as a port of central nervous system entry in individuals with COVID-19. <i>Nature Neuroscience</i> , 2021 , 24, 168-175	25.5	459
81	Activin-like kinase 3 is important for kidney regeneration and reversal of fibrosis. <i>Nature Medicine</i> , 2012 , 18, 396-404	50.5	175
80	Snail Is a Direct Target of Hypoxia-inducible Factor 1[α]in Hypoxia-induced Endothelial to Mesenchymal Transition of Human Coronary Endothelial Cells. <i>Journal of Biological Chemistry</i> , 2015 , 290, 16653-64	5.4	113
79	Tet3-mediated hydroxymethylation of epigenetically silenced genes contributes to bone morphogenic protein 7-induced reversal of kidney fibrosis. <i>Journal of the American Society of Nephrology: JASN</i> , 2014 , 25, 905-12	12.7	85
78	Epigenetic balance of aberrant Rasal1 promoter methylation and hydroxymethylation regulates cardiac fibrosis. <i>Cardiovascular Research</i> , 2015 , 105, 279-91	9.9	81
77	FC 045URINARY LEVELS OF SARS-COV-2 NUCLEOCAPSID PROTEIN PREDICT AKI AND FATAL OUTCOME IN COVID-19. <i>Nephrology Dialysis Transplantation</i> , 2021 , 36,	4.3	78
76	MO205IMPACT OF THE COVID-19 PANDEMIC ON KIDNEY DISEASES REQUIRING RENAL BIOPSY: A SINGLE-CENTER OBSERVATIONAL STUDY. <i>Nephrology Dialysis Transplantation</i> , 2021 , 36,	4.3	78
75	Olfactory transmucosal SARS-CoV-2 invasion as port of Central Nervous System entry in COVID-19 patients		67
74	Endocardial fibroelastosis is caused by aberrant endothelial to mesenchymal transition. <i>Circulation Research</i> , 2015 , 116, 857-66	15.7	64
73	Low-dose hydralazine prevents fibrosis in a murine model of acute kidney injury-to-chronic kidney disease progression. <i>Kidney International</i> , 2017 , 91, 157-176	9.9	61
72	High-fidelity CRISPR/Cas9- based gene-specific hydroxymethylation rescues gene expression and attenuates renal fibrosis. <i>Nature Communications</i> , 2018 , 9, 3509	17.4	60
71	Contribution of genetics and epigenetics to progression of kidney fibrosis. <i>Nephrology Dialysis Transplantation</i> , 2014 , 29 Suppl 4, iv72-9	4.3	55
70	Induction of Tet3-dependent Epigenetic Remodeling by Low-dose Hydralazine Attenuates Progression of Chronic Kidney Disease. <i>EBioMedicine</i> , 2015 , 2, 19-36	8.8	44
69	Camostat Mesylate May Reduce Severity of Coronavirus Disease 2019 Sepsis: A First Observation 2020 , 2, e0284		25
68	Evidence for the involvement of epigenetics in the progression of renal fibrogenesis. <i>Nephrology Dialysis Transplantation</i> , 2014 , 29 Suppl 1, i1-i8	4.3	24
67	Bone morphogenetic protein (BMP)-7 expression is decreased in human hypertensive nephrosclerosis. <i>BMC Nephrology</i> , 2010 , 11, 31	2.7	24

66	Sarcoidosis and autoimmune diseases: differences, similarities and overlaps. <i>Current Opinion in Pulmonary Medicine</i> , 2018 , 24, 504-512	3	22
65	3D virtual histology of murine kidneys -high resolution visualization of pathological alterations by micro computed tomography. <i>Scientific Reports</i> , 2018 , 8, 1407	4.9	21
64	Primary cilia modulate balance of canonical and non-canonical Wnt signaling responses in the injured kidney. <i>Fibrogenesis and Tissue Repair</i> , 2015 , 8, 6		20
63	Case Report: ANCA-Associated Vasculitis Presenting With Rhabdomyolysis and Pauci-Immune Crescentic Glomerulonephritis After Pfizer-BioNTech COVID-19 mRNA Vaccination. <i>Frontiers in Immunology</i> , 2021 , 12, 762006	8.4	19
62	Cognitive, emotional and social phenotyping of mice in an observer-independent setting. <i>Neurobiology of Learning and Memory</i> , 2018 , 150, 136-150	3.1	17
61	Thrombospondin-1 deficiency causes a shift from fibroproliferative to inflammatory kidney disease and delays onset of renal failure. <i>American Journal of Pathology</i> , 2014 , 184, 2687-98	5.8	17
60	Pharmacological induction of hypoxia-inducible transcription factor ARNT attenuates chronic kidney failure. <i>Journal of Clinical Investigation</i> , 2018 , 128, 3053-3070	15.9	15
59	Proteomic analysis of embryonic kidney development: Heterochromatin proteins as epigenetic regulators of nephrogenesis. <i>Scientific Reports</i> , 2015 , 5, 13951	4.9	14
58	The role of bone morphogenetic protein-5 (BMP-5) in human nephrosclerosis. <i>Journal of Nephrology</i> , 2011 , 24, 647-55	4.8	12
57	Modulation of NCAM/FGFR1 signaling suppresses EMT program in human proximal tubular epithelial cells. <i>PLoS ONE</i> , 2018 , 13, e0206786	3.7	10
56	Systematic Histological Scoring Reveals More Prominent Interstitial Inflammation in Myeloperoxidase-ANCA Compared to Proteinase 3-ANCA Glomerulonephritis. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	9
55	Endothelial Colony Forming Cells (ECFCs) in murine AKI - implications for future cell-based therapies. <i>BMC Nephrology</i> , 2017 , 18, 53	2.7	8
54	Variable Expression of Neural Cell Adhesion Molecule Isoforms in Renal Tissue: Possible Role in Incipient Renal Fibrosis. <i>PLoS ONE</i> , 2015 , 10, e0137028	3.7	8
53	Variable Expression of Programmed Cell Death Protein 1-Ligand 1 in Kidneys Independent of Immune Checkpoint Inhibition. <i>Frontiers in Immunology</i> , 2020 , 11, 624547	8.4	8
52	Histopathological Findings Predict Renal Recovery in Severe ANCA-Associated Vasculitis Requiring Intensive Care Treatment. <i>Frontiers in Medicine</i> , 2020 , 7, 622028	4.9	8
51	The "rapid atrial swirl sign" for assessing central venous catheters: Performance by medical residents after limited training. <i>PLoS ONE</i> , 2018 , 13, e0199345	3.7	7
50	First Report of Two Cases of LfegrenB Syndrome after SARS-CoV-2 Vaccination-Coincidence or Causality?. <i>Vaccines</i> , 2021 , 9,	5.3	7
49	Proteinuria Indicates Decreased Normal Glomeruli in ANCA-Associated Glomerulonephritis Independent of Systemic Disease Activity. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	7

48	Complement Components C3 and C4 Indicate Vasculitis Manifestations to Distinct Renal Compartments in ANCA-Associated Glomerulonephritis. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	7
47	Comparative Histological Subtyping of Immune Cell Infiltrates in MPO-ANCA and PR3-ANCA Glomerulonephritis. <i>Frontiers in Immunology</i> , 2021 , 12, 737708	8.4	6
46	Correspondence on Interleukin-6 receptor blockade with subcutaneous tocilizumab in severe COVID-19 pneumonia and hyperinflammation: case-control study. <i>Annals of the Rheumatic Diseases</i> , 2020 ,	2.4	5
45	Repeated false-negative tests delayed diagnosis of COVID-19 in a case with granulomatosis with polyangiitis under maintenance therapy with rituximab and concomitant influenza pneumonia. <i>Annals of the Rheumatic Diseases</i> , 2020 ,	2.4	5
44	There is no intraocular affection on a SARS-CoV-2 - Infected ocular surface. <i>American Journal of Ophthalmology Case Reports</i> , 2020 , 20, 100884	1.3	5
43	Rheopheresis for Digital Ulcers and Raynaud's Phenomenon in Systemic Sclerosis Refractory to Conventional Treatments. <i>Frontiers in Medicine</i> , 2019 , 6, 208	4.9	4
42	Urinary Levels of SARS-CoV-2 Nucleocapsid Protein Associate With Risk of AKI and COVID-19 Severity: A Single-Center Observational Study. <i>Frontiers in Medicine</i> , 2021 , 8, 644715	4.9	4
41	Systematic Scoring of Tubular Injury Patterns Reveals Interplay between Distinct Tubular and Glomerular Lesions in ANCA-Associated Glomerulonephritis. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	4
40	Correspondence on What comes after the lockdown? Clustering of ANCA-associated vasculitis: single-centre observation of a spatiotemporal pattern. <i>Annals of the Rheumatic Diseases</i> , 2021 ,	2.4	4
39	Reply to Regarding the mechanism of action of a proposed peptide agonist of the bone morphogenetic protein receptor activin-like kinase 3. <i>Nature Medicine</i> , 2013 , 19, 810-1	50.5	3
38	Correspondence on Second COVID-19 infection in a patient with granulomatosis with polyangiitis on rituximab. <i>Annals of the Rheumatic Diseases</i> , 2021 ,	2.4	3
37	Consideration of Therapeutic Plasma Exchange in Association With Inflammatory Lesions in ANCA-Associated Glomerulonephritis: A Real-World Retrospective Study From a Single Center. <i>Frontiers in Immunology</i> , 2021 , 12, 645483	8.4	3
36	Correspondence on Preliminary predictive criteria for COVID-19 cytokine storm. <i>Annals of the Rheumatic Diseases</i> , 2021 ,	2.4	3
35	Correspondence on Bowman's capsule rupture on renal biopsy improves the outcome prediction of ANCA-associated glomerulonephritis classifications. <i>Annals of the Rheumatic Diseases</i> , 2021 ,	2.4	3
34	Different Patterns of Kidney Fibrosis Are Indicative of Injury to Distinct Renal Compartments. <i>Cells</i> , 2021 , 10,	7.9	3
33	Chromatin dynamics at the core of kidney fibrosis. <i>Matrix Biology</i> , 2018 , 68-69, 194-229	11.4	2
32	Case Report: Cytomegalovirus Reactivation and Pericarditis Following ChAdOx1 nCoV-19 Vaccination Against SARS-CoV-2. <i>Frontiers in Immunology</i> , 2021 , 12, 784145	8.4	2
31	Activation of Sphingomyelinase-Ceramide-Pathway in COVID-19 Purposes Its Inhibition for Therapeutic Strategies. <i>Frontiers in Immunology</i> , 2021 , 12, 784989	8.4	2

30	Incidence of Arteritis and Peritubular Capillaritis in ANCA-associated Vasculitis. <i>Journal of the American Society of Nephrology: JASN</i> , 2021 , 32, 2974-2975	12.7	2
29	The Secretome Analysis of Activated Human Renal Fibroblasts Revealed Beneficial Effect of the Modulation of the Secreted Peptidyl-Prolyl Cis-Trans Isomerase A in Kidney Fibrosis. <i>Cells</i> , 2020 , 9,	7.9	2
28	Case Report: Interferon- β Restores Monocytic Human Leukocyte Antigen Receptor (mHLA-DR) in Severe COVID-19 With Acquired Immunosuppression Syndrome. <i>Frontiers in Immunology</i> , 2021 , 12, 645124	8.4	2
27	Impact of the COVID-19 Pandemic on Kidney Diseases Requiring Renal Biopsy: A Single Center Observational Study. <i>Frontiers in Physiology</i> , 2021 , 12, 649336	4.6	2
26	Microvascular Imaging as a Novel Tool for the Assessment of Blood Flow Velocity in Patients with Systemic Sclerosis: A Single-Center Feasibility Study. <i>Applied Sciences (Switzerland)</i> , 2022 , 12, 2306	2.6	2
25	Therapeutic Implications of Renal Biopsies to Detect Proliferative Lupus Nephritis in Patients With Low-Grade Proteinuria. <i>Kidney International Reports</i> , 2020 , 5, 2120-2121	4.1	1
24	Clinical Efficacy of Routinely Administered Belimumab on Proteinuria and Neuropsychiatric Lupus. <i>Frontiers in Medicine</i> , 2020 , 7, 222	4.9	1
23	Low Serum Levels of Complement C3c at Diagnosis Indicate Poor Outcome in Antineutrophil Cytoplasmic Antibody-Associated Glomerulonephritis.. <i>Kidney International Reports</i> , 2022 , 7, 660-661	4.1	1
22	Case Report: Collapsing Focal Segmental Glomerulosclerosis After Initiation of Ado-Trastuzumab Emtansine Therapy.. <i>Frontiers in Oncology</i> , 2021 , 11, 796223	5.3	1
21	Neutrophils associate with Bowman's capsule rupture specifically in PR3-ANCA glomerulonephritis. <i>Journal of Nephrology</i> , 2021 , 1	4.8	1
20	The Rapid Atrial Swirl Sign for Ultrasound-Guided Tip Positioning of Retrograde-Tunneled Hemodialysis Catheters: A Cross-Sectional Study from a Single Center. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	1
19	Comprehensive Analysis of Sex Differences at Disease Manifestation in ANCA-Associated Glomerulonephritis. <i>Frontiers in Immunology</i> , 2021 , 12, 736638	8.4	1
18	Dual-Positive MPO- and PR3-ANCA-Associated Vasculitis Following SARS-CoV-2 mRNA Booster Vaccination: A Case Report and Systematic Review. <i>Vaccines</i> , 2022 , 10, 653	5.3	1
17	Belimumab for systemic lupus erythematosus - Focus on lupus nephritis.. <i>Human Vaccines and Immunotherapeutics</i> , 2022 , 2072143	4.4	1
16	Low Efficacy of Chromogranin A Elimination by Therapeutic Plasma Exchange for Treatment of Chromogranin A Tubulopathy.. <i>Kidney International Reports</i> , 2021 , 6, 3093-3094	4.1	0
15	Dynamics of Vascular Protective and Immune Supportive Sphingosine-1-Phosphate During Cardiac Surgery. <i>Frontiers in Immunology</i> , 2021 , 12, 761475	8.4	0
14	Case Report: Interferon- β Rescues Monocytic Human Leukocyte Antigen Receptor (mHLA-DR) Function in a COVID-19 Patient With ARDS and Superinfection With Multiple MDR 4MRGN Bacterial Strains. <i>Frontiers in Immunology</i> , 2021 , 12, 753849	8.4	0
13	Constitutive Atg5 overexpression in mouse bone marrow endothelial progenitor cells improves experimental acute kidney injury. <i>BMC Nephrology</i> , 2020 , 21, 503	2.7	0

12	Hemodiafiltration Treatment for Severe Valproic Acid Intoxication: Case Report and Updated Systematic Literature Review. <i>Frontiers in Medicine</i> , 2018 , 5, 224	4.9	○
11	Kinetics of Bilirubin and Ammonia Elimination during Hemadsorption Therapy in Secondary Sclerosing Cholangitis Following ECMO Therapy and Severe COVID-19.. <i>Biomedicines</i> , 2021 , 9,	4.8	○
10	The rapid atrial swirl sign for ultrasound-guided tip positioning of antegrade-tunneled hemodialysis catheters: A cross-sectional pilot study.. <i>Journal of Vascular Access</i> , 2022 , 11297298221088763	1.8	○
9	Kinetics of human leukocyte antigen receptor HLA-DR monocytes and T lymphocytes during remission induction therapy in ANCA-associated vasculitis.. <i>Journal of Nephrology</i> , 2022 , 35, 1283	4.8	○
8	Histopathological and ultrastructural monitoring of remission induction in crescentic C3 glomerulonephritis. <i>Journal of Nephrology</i> , 2021 , 1	4.8	
7	POS0247 INTERSTITIAL ANCA-ASSOCIATED VASCULITIS ASSOCIATES WITH SEVERE KIDNEY INJURY INDEPENDENT OF GLOMERULONEPHRITIS. <i>Annals of the Rheumatic Diseases</i> , 2021 , 80, 345.2-345 ^{2,4}		
6	POS0722 HISTOPATHOLOGICAL ANALYSIS OF LUPUS NEPHRITIS INCORPORATING BANFF CRITERIA EMPHASIZES THE IMPORTANCE OF TUBULOINTERSTITIAL CHANGES FOR CREATININE AND PROTEINURIA AT 12 MONTHS AFTER RENAL BIOPSY. <i>Annals of the Rheumatic Diseases</i> , 2021 , 80, 611.1-611	2.4	
5	POS0825 DEVELOPMENT OF A NEW AND SIMPLIFIED FORMULA TO PREDICT MORTALITY IN PATIENTS WITH ANCA-ASSOCIATED VASCULITIS ADMITTED TO THE INTENSIVE CARE UNIT. <i>Annals of the Rheumatic Diseases</i> , 2021 , 80, 665.1-666	2.4	
4	AB0400 URINARY ALBUMIN-TO-CREATININE RATIO INDICATES NECROTIZING AND CRESCENTIC GLOMERULONEPHRITIS IN ANCA-ASSOCIATED VASCULITIS. <i>Annals of the Rheumatic Diseases</i> , 2021 , 80, 1228-1228	2.4	
3	Combination therapy with bosentan and sildenafil for refractory digital ulcers and Raynaud's phenomenon in a 30-year-old woman with systemic sclerosis: Case report and literature review.. <i>Journal of Scleroderma and Related Disorders</i> , 2020 , 5, 159-164	2.3	
2	pANCA autoantibody testing by indirect immunofluorescence indicates interstitial arteritis independent of MPO-ANCA immunoassays in ANCA-associated glomerulonephritis.. <i>Journal of Nephrology</i> , 2022 ,	4.8	
1	PP2A phosphatase inhibition is anti-fibrotic through Ser77 phosphorylation-mediated ARNT/ARNT homodimer formation.. <i>Scientific Reports</i> , 2021 , 11, 24075	4.9	