

Arthur Richard Kitching

List of Publications by Year in Descending Order

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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.

187 papers	6,979 citations	49 h-index	74 g-index
195 ext. papers	8,123 ext. citations	8.8 avg, IF	5.78 L-index

#	Paper	IF	Citations
187	P2RY8 variants in lupus patients uncover a role for the receptor in immunological tolerance. <i>Journal of Experimental Medicine</i> , 2022 , 219,	16.6	4
186	Animal models of vasculitis. <i>Current Opinion in Rheumatology</i> , 2022 , 34, 10-17	5.3	
185	A Focus Group Study of Self-Management in Patients With Glomerular Disease.. <i>Kidney International Reports</i> , 2022 , 7, 56-67	4.1	0
184	Case of vertebral fracture with nephrolithiasis and hypocitraturia. <i>Journal of Paediatrics and Child Health</i> , 2021 ,	1.3	
183	Anti-CD20 mAb-Induced B Cell Apoptosis Generates T Cell Regulation of Experimental Myeloperoxidase ANCA-Associated Vasculitis. <i>Journal of the American Society of Nephrology: JASN</i> , 2021 , 32, 1071-1083	12.7	3
182	The impact of antineutrophil cytoplasmic antibody-associated vasculitis on employment and work disability in an Australian population. <i>International Journal of Rheumatic Diseases</i> , 2021 , 24, 904-911	2.3	0
181	Recurrent membranous nephropathy after transplantation: donor antigen and HLA converge in defining risk. <i>Kidney International</i> , 2021 , 99, 545-548	9.9	0
180	Increased burden of rare variants in genes of the endosomal Toll-like receptor pathway in patients with systemic lupus erythematosus. <i>Lupus</i> , 2021 , 30, 1756-1763	2.6	1
179	Immune cell behaviour and dynamics in the kidney - insights from in vivo imaging. <i>Nature Reviews Nephrology</i> , 2021 ,	14.9	4
178	Ageing enhances cellular immunity to myeloperoxidase and experimental anti-myeloperoxidase glomerulonephritis. <i>Rheumatology</i> , 2021 ,	3.9	2
177	Tetraspanin CD53 modulates lymphocyte trafficking but not systemic autoimmunity in Lyn-deficient mice. <i>Immunology and Cell Biology</i> , 2021 , 99, 1053-1066	5	0
176	Development of an international Delphi survey to establish core outcome domains for trials in adults with glomerular disease. <i>Kidney International</i> , 2021 , 100, 881-893	9.9	1
175	Collagen IV dysfunction in glomerular basement membrane diseases. I. Discovery of a COL4A3 variant in familial Goodpasture's and Alport diseases. <i>Journal of Biological Chemistry</i> , 2021 , 296, 100590	5.4	6
174	Deletions in are a risk factor for antibody-mediated kidney disease.. <i>Cell Reports Medicine</i> , 2021 , 2, 100475	1.5	1
173	A Core Outcome Set for Trials in Glomerular Disease: A Report of the Standardized Outcomes in Nephrology-Glomerular Disease (SONG-GD) Stakeholder Workshops.. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2021 ,	6.9	1
172	Identifying Outcomes Important to Patients with Glomerular Disease and Their Caregivers. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2020 , 15, 673-684	6.9	24
171	Animal Models of ANCA Associated Vasculitis. <i>Frontiers in Immunology</i> , 2020 , 11, 525	8.4	20

170	Experimental Antiglomerular Basement Membrane GN Induced by a Peptide from. <i>Journal of the American Society of Nephrology: JASN</i> , 2020 , 31, 1282-1295	12.7	3
169	Tertiary lymphoid tissue in kidneys: understanding local immunity and inflammation. <i>Kidney International</i> , 2020 , 98, 280-283	9.9	3
168	ANCA-associated vasculitis. <i>Nature Reviews Disease Primers</i> , 2020 , 6, 71	51.1	117
167	Apoptotic Cell-Induced, Antigen-Specific Immunoregulation to Treat Experimental Antimyeloperoxidase GN. <i>Journal of the American Society of Nephrology: JASN</i> , 2019 , 30, 1365-1374	12.7	4
166	Tolerogenic Dendritic Cells Attenuate Experimental Autoimmune Antimyeloperoxidase Glomerulonephritis. <i>Journal of the American Society of Nephrology: JASN</i> , 2019 , 30, 2140-2157	12.7	8
165	The renal draining lymph nodes in acute inflammatory kidney disease. <i>Kidney International</i> , 2019 , 95, 254-256	9.9	2
164	Biologicals targeting T helper cell subset differentiating cytokines are effective in the treatment of murine anti-myeloperoxidase glomerulonephritis. <i>Kidney International</i> , 2019 , 96, 1121-1133	9.9	10
163	HLA-DR15-specific inhibition attenuates autoreactivity to the Goodpasture antigen. <i>Journal of Autoimmunity</i> , 2019 , 103, 102276	15.5	5
162	Functional rare and low frequency variants in BLK and BANK1 contribute to human lupus. <i>Nature Communications</i> , 2019 , 10, 2201	17.4	43
161	OX40 ligand is inhibitory during the effector phase of crescentic glomerulonephritis. <i>Nephrology Dialysis Transplantation</i> , 2019 , 34, 429-441	4.3	4
160	A plasmid-encoded peptide from Staphylococcus aureus induces anti-myeloperoxidase nephritogenic autoimmunity. <i>Nature Communications</i> , 2019 , 10, 3392	17.4	23
159	PD-L1- and calcitriol-dependent liposomal antigen-specific regulation of systemic inflammatory autoimmune disease. <i>JCI Insight</i> , 2019 , 4,	9.9	31
158	Molecular Analysis of Goodpasture's Disease Following Hematopoietic Stem Cell Transplant in a Pediatric Patient, Recalls the Conformeropathy of Wild-Type Anti-GBM Disease. <i>Frontiers in Immunology</i> , 2019 , 10, 2659	8.4	
157	Management and treatment of glomerular diseases (part 1): conclusions from a Kidney Disease: Improving Global Outcomes (KDIGO) Controversies Conference. <i>Kidney International</i> , 2019 , 95, 268-280	9.9	145
156	Management and treatment of glomerular diseases (part 2): conclusions from a Kidney Disease: Improving Global Outcomes (KDIGO) Controversies Conference. <i>Kidney International</i> , 2019 , 95, 281-295	9.9	87
155	Platelet retention in inflamed glomeruli occurs via selective prolongation of interactions with immune cells. <i>Kidney International</i> , 2019 , 95, 363-374	9.9	10
154	Effector CD4 T cells recognize intravascular antigen presented by patrolling monocytes. <i>Nature Communications</i> , 2018 , 9, 747	17.4	28
153	Regulatory T cells in renal disease. <i>Clinical and Translational Immunology</i> , 2018 , 7, e1004	6.8	27

152	Chimeric antigen receptor T (CAR T) cells: another cancer therapy with potential applications in kidney disease and transplantation?. <i>Kidney International</i> , 2018 , 94, 4-6	9.9	6
151	Intrarenal Toll-like receptor 4 and Toll-like receptor 2 expression correlates with injury in antineutrophil cytoplasmic antibody-associated vasculitis. <i>American Journal of Physiology - Renal Physiology</i> , 2018 , 315, F1283-F1294	4.3	10
150	The C3aR promotes macrophage infiltration and regulates ANCA production but does not affect glomerular injury in experimental anti-myeloperoxidase glomerulonephritis. <i>PLoS ONE</i> , 2018 , 13, e0190655	2.7	5
149	Formyl peptide receptor activation inhibits the expansion of effector T cells and synovial fibroblasts and attenuates joint injury in models of rheumatoid arthritis. <i>International Immunopharmacology</i> , 2018 , 61, 140-149	5.8	20
148	CD8+ cells and glomerular crescent formation: outside-in as well as inside-out. <i>Journal of Clinical Investigation</i> , 2018 , 128, 3231-3233	15.9	2
147	C5a receptor 1 promotes autoimmunity, neutrophil dysfunction and injury in experimental anti-myeloperoxidase glomerulonephritis. <i>Kidney International</i> , 2018 , 93, 615-625	9.9	38
146	Immune-mediated kidney disease in 2017: Progress in mechanisms and therapy for immunological kidney disease. <i>Nature Reviews Nephrology</i> , 2018 , 14, 76-78	14.9	4
145	Analysis of urinary macrophage migration inhibitory factor in systemic lupus erythematosus. <i>Lupus Science and Medicine</i> , 2018 , 5, e000277	4.6	8
144	Inflammasomes in the Kidney. <i>Experientia Supplementum (2012)</i> , 2018 , 108, 177-210	2.2	4
143	Urinary B-cell-activating factor of the tumour necrosis factor family (BAFF) in systemic lupus erythematosus. <i>Lupus</i> , 2018 , 27, 2029-2040	2.6	11
142	HLA and kidney disease: from associations to mechanisms. <i>Nature Reviews Nephrology</i> , 2018 , 14, 636-655	14.9	25
141	Goodpasture's autoimmune disease - A collagen IV disorder. <i>Matrix Biology</i> , 2018 , 71-72, 240-249	11.4	12
140	Interleukin-17RA Promotes Humoral Responses and Glomerular Injury in Experimental Rapidly Progressive Glomerulonephritis. <i>Nephron</i> , 2017 , 135, 207-223	3.3	8
139	Activated Renal Dendritic Cells Cross Present Intrarenal Antigens After Ischemia-Reperfusion Injury. <i>Transplantation</i> , 2017 , 101, 1013-1024	1.8	30
138	Dominant protection from HLA-linked autoimmunity by antigen-specific regulatory T cells. <i>Nature</i> , 2017 , 545, 243-247	50.4	131
137	Imaging Leukocyte Responses in the Kidney. <i>Transplantation</i> , 2017 , 101, 506-516	1.8	4
136	In Vivo Imaging of Inflamed Glomeruli Reveals Dynamics of Neutrophil Extracellular Trap Formation in Glomerular Capillaries. <i>American Journal of Pathology</i> , 2017 , 187, 318-331	5.8	14
135	Pathogenic Role for T Cells in Autoimmune Anti-Myeloperoxidase Glomerulonephritis. <i>Journal of Immunology</i> , 2017 , 199, 3042-3050	5.3	5

134	ANCA-Associated Vasculitis: Pathogenesis, Models, and Preclinical Testing. <i>Seminars in Nephrology</i> , 2017 , 37, 418-435	4.8	32
133	Chyluria: When is proteinuria not proteinuria? <i>Journal of Paediatrics and Child Health</i> , 2017 , 53, 1015-1017		
132	CD8+ T Cells Effect Glomerular Injury in Experimental Anti-Myeloperoxidase GN. <i>Journal of the American Society of Nephrology: JASN</i> , 2017 , 28, 47-55	12.7	36
131	Induced regulatory T cells are phenotypically unstable and do not protect mice from rapidly progressive glomerulonephritis. <i>Immunology</i> , 2017 , 150, 100-114	7.8	7
130	Mast Cell Stabilization Ameliorates Autoimmune Anti-Myeloperoxidase Glomerulonephritis. <i>Journal of the American Society of Nephrology: JASN</i> , 2016 , 27, 1321-33	12.7	13
129	Endogenous Toll-Like Receptor 9 Regulates AKI by Promoting Regulatory T Cell Recruitment. <i>Journal of the American Society of Nephrology: JASN</i> , 2016 , 27, 706-14	12.7	20
128	Patrolling monocytes promote intravascular neutrophil activation and glomerular injury in the acutely inflamed glomerulus. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016 , 113, E5172-81	11.5	75
127	Myeloperoxidase Peptide-Based Nasal Tolerance in Experimental ANCA-Associated GN. <i>Journal of the American Society of Nephrology: JASN</i> , 2016 , 27, 385-91	12.7	15
126	Biologics for the treatment of autoimmune renal diseases. <i>Nature Reviews Nephrology</i> , 2016 , 12, 217-31	14.9	38
125	Neutrophil-Mediated Regulation of Innate and Adaptive Immunity: The Role of Myeloperoxidase. <i>Journal of Immunology Research</i> , 2016 , 2016, 2349817	4.5	92
124	The Players: Cells Involved in Glomerular Disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016 , 11, 1664-74	6.9	46
123	From bench to pet shop to bedside? The environment and immune function in mice. <i>Kidney International</i> , 2016 , 90, 1142-1143	9.9	2
122	The NLRP3 inflammasome in kidney disease and autoimmunity. <i>Nephrology</i> , 2016 , 21, 736-44	2.2	126
121	Regulatory T cells in immune-mediated renal disease. <i>Nephrology</i> , 2016 , 21, 86-96	2.2	16
120	CX3CR1 reduces kidney fibrosis by inhibiting local proliferation of profibrotic macrophages. <i>Journal of Immunology</i> , 2015 , 194, 1628-38	5.3	49
119	Renal participation of myeloperoxidase in antineutrophil cytoplasmic antibody (ANCA)-associated glomerulonephritis. <i>Kidney International</i> , 2015 , 88, 1030-46	9.9	95
118	Suppression of Autoimmunity and Renal Disease in Pristane-Induced Lupus by Myeloperoxidase. <i>Arthritis and Rheumatology</i> , 2015 , 67, 1868-80	9.5	21
117	Programmed death 1 and its ligands do not limit experimental foreign antigen-induced immune complex glomerulonephritis. <i>Nephrology</i> , 2015 , 20, 892-8	2.2	4

116	FMS-like tyrosine kinase 3 ligand treatment does not ameliorate experimental rapidly progressive glomerulonephritis. <i>PLoS ONE</i> , 2015 , 10, e0123118	3.7	0
115	Targeting IL-17 and IL-23 in Immune Mediated Renal Disease. <i>Current Medicinal Chemistry</i> , 2015 , 22, 4341-45	1.9	11
114	Mouse models of anti-neutrophil cytoplasmic antibody-associated vasculitis. <i>Current Pharmaceutical Design</i> , 2015 , 21, 2380-90	3.3	2
113	Regulatory T cells dynamically regulate selectin ligand function during multiple challenge contact hypersensitivity. <i>Journal of Immunology</i> , 2014 , 193, 4934-44	5.3	18
112	T cell mediated autoimmune glomerular disease in mice. <i>Current Protocols in Immunology</i> , 2014 , 107, 15.27.1-15.27.19	4	10
111	Deletion of bone-marrow-derived receptor for AGEs (RAGE) improves renal function in an experimental mouse model of diabetes. <i>Diabetologia</i> , 2014 , 57, 1977-85	10.3	21
110	Histopathologic and clinical predictors of kidney outcomes in ANCA-associated vasculitis. <i>American Journal of Kidney Diseases</i> , 2014 , 63, 227-35	7.4	66
109	Glomerulonephritis Induced by Heterologous Anti-GBM Globulin as a Planted Foreign Antigen. <i>Current Protocols in Immunology</i> , 2014 , 106, 15.26.1-15.26.20	4	18
108	Endogenous Tim-1 promotes severe systemic autoimmunity and renal disease MRL-Fas(lpr) mice. <i>American Journal of Physiology - Renal Physiology</i> , 2014 , 306, F1210-21	4.3	7
107	FcRIIB regulates T-cell autoreactivity, ANCA production, and neutrophil activation to suppress anti-myeloperoxidase glomerulonephritis. <i>Kidney International</i> , 2014 , 86, 1140-9	9.9	14
106	Four pediatric patients with autosomal recessive polycystic kidney disease developed new-onset diabetes after renal transplantation. <i>Pediatric Transplantation</i> , 2014 , 18, 698-705	1.8	8
105	Endogenous interleukin (IL)-17A promotes pristane-induced systemic autoimmunity and lupus nephritis induced by pristane. <i>Clinical and Experimental Immunology</i> , 2014 , 176, 341-50	6.2	34
104	Omeprazole-induced acute interstitial nephritis: a possible Th1-Th17-mediated injury?. <i>Nephrology</i> , 2014 , 19, 359-65	2.2	25
103	Dendritic cells in progressive renal disease: some answers, many questions. <i>Nephrology Dialysis Transplantation</i> , 2014 , 29, 2185-93	4.3	21
102	Innate IL-17A-producing leukocytes promote acute kidney injury via inflammasome and Toll-like receptor activation. <i>American Journal of Pathology</i> , 2014 , 184, 1411-8	5.8	59
101	Multiphoton imaging reveals a new leukocyte recruitment paradigm in the glomerulus. <i>Nature Medicine</i> , 2013 , 19, 107-12	50.5	135
100	Deficiency of annexin A1 in CD4+ T cells exacerbates T cell-dependent inflammation. <i>Journal of Immunology</i> , 2013 , 190, 997-1007	5.3	47
99	Myeloperoxidase (MPO)-specific CD4+ T cells contribute to MPO-anti-neutrophil cytoplasmic antibody (ANCA) associated glomerulonephritis. <i>Cellular Immunology</i> , 2013 , 282, 21-7	4.4	25

98	Thymic deletion and regulatory T cells prevent antimyeloperoxidase GN. <i>Journal of the American Society of Nephrology: JASN</i> , 2013 , 24, 573-85	12.7	31
97	The HLA-DRB1*15:01-restricted Goodpasture's T cell epitope induces GN. <i>Journal of the American Society of Nephrology: JASN</i> , 2013 , 24, 419-31	12.7	52
96	Proteolysis breaks tolerance toward intact β 45(IV) collagen, eliciting novel anti-glomerular basement membrane autoantibodies specific for β 45NC1 hexamers. <i>Journal of Immunology</i> , 2013 , 190, 1424-32	5.3	22
95	Neutrophil myeloperoxidase regulates T-cell-driven tissue inflammation in mice by inhibiting dendritic cell function. <i>Blood</i> , 2013 , 121, 4195-204	2.2	100
94	Epitope specificity determines pathogenicity and detectability in ANCA-associated vasculitis. <i>Journal of Clinical Investigation</i> , 2013 , 123, 1773-83	15.9	165
93	Multiphoton imaging reveals a novel leukocyte recruitment paradigm in the inflamed glomerulus. <i>FASEB Journal</i> , 2013 , 27, 57.1	0.9	
92	Endogenous regulatory T cells adhere in inflamed dermal vessels via ICAM-1: association with regulation of effector leukocyte adhesion. <i>Journal of Immunology</i> , 2012 , 188, 2179-88	5.3	32
91	Amelioration of renal ischaemia-reperfusion injury by liposomal delivery of curcumin to renal tubular epithelial and antigen-presenting cells. <i>British Journal of Pharmacology</i> , 2012 , 166, 194-209	8.6	40
90	Renal dendritic cells adopt a pro-inflammatory phenotype in obstructive uropathy to activate T cells but do not directly contribute to fibrosis. <i>American Journal of Pathology</i> , 2012 , 180, 91-103	5.8	55
89	Mast cell activation and degranulation promotes renal fibrosis in experimental unilateral ureteric obstruction. <i>Kidney International</i> , 2012 , 82, 676-85	9.9	50
88	Endogenous Tim-1 (Kim-1) promotes T-cell responses and cell-mediated injury in experimental crescentic glomerulonephritis. <i>Kidney International</i> , 2012 , 81, 844-55	9.9	27
87	Mast cells contribute to peripheral tolerance and attenuate autoimmune vasculitis. <i>Journal of the American Society of Nephrology: JASN</i> , 2012 , 23, 1955-66	12.7	42
86	CD4+ Th1 cells are effectors in lupus nephritis--but what are their targets?. <i>Kidney International</i> , 2012 , 82, 947-9	9.9	6
85	The immunodominant myeloperoxidase T-cell epitope induces local cell-mediated injury in antimyeloperoxidase glomerulonephritis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012 , 109, E2615-24	11.5	70
84	The IL-27 receptor has biphasic effects in crescentic glomerulonephritis mediated through Th1 responses. <i>American Journal of Pathology</i> , 2011 , 178, 580-90	5.8	17
83	Interleukin-17A promotes early but attenuates established disease in crescentic glomerulonephritis in mice. <i>American Journal of Pathology</i> , 2011 , 179, 1188-98	5.8	43
82	Signal transducer and activation of transcription 6 (STAT6) regulates T helper type 1 (Th1) and Th17 nephritogenic immunity in experimental crescentic glomerulonephritis. <i>Clinical and Experimental Immunology</i> , 2011 , 166, 227-34	6.2	10
81	Tim-1 promotes cisplatin nephrotoxicity. <i>American Journal of Physiology - Renal Physiology</i> , 2011 , 301, F1098-104	4.3	40

80	Toll-like receptor 2 induces Th17 myeloperoxidase autoimmunity while Toll-like receptor 9 drives Th1 autoimmunity in murine vasculitis. <i>Arthritis and Rheumatism</i> , 2011 , 63, 1124-35		54
79	The Th17-defining transcription factor ROR γ promotes glomerulonephritis. <i>Journal of the American Society of Nephrology: JASN</i> , 2011 , 22, 472-83	12.7	68
78	The emergence of TH17 cells as effectors of renal injury. <i>Journal of the American Society of Nephrology: JASN</i> , 2011 , 22, 235-8	12.7	84
77	Mast cells mediate acute kidney injury through the production of TNF. <i>Journal of the American Society of Nephrology: JASN</i> , 2011 , 22, 2226-36	12.7	40
76	Endogenous foxp3(+) T-regulatory cells suppress anti-glomerular basement membrane nephritis. <i>Kidney International</i> , 2011 , 79, 977-86	9.9	46
75	Review: T helper 17 cells: their role in glomerulonephritis. <i>Nephrology</i> , 2010 , 15, 513-21	2.2	26
74	Th17 cells promote autoimmune anti-myeloperoxidase glomerulonephritis. <i>Journal of the American Society of Nephrology: JASN</i> , 2010 , 21, 925-31	12.7	133
73	Molecular architecture of the Goodpasture autoantigen in anti-GBM nephritis. <i>New England Journal of Medicine</i> , 2010 , 363, 343-54	59.2	232
72	Intrinsic renal cell and leukocyte-derived TLR4 aggravate experimental anti-MPO glomerulonephritis. <i>Kidney International</i> , 2010 , 78, 1263-74	9.9	44
71	TLR9 and TLR4 are required for the development of autoimmunity and lupus nephritis in pristane nephropathy. <i>Journal of Autoimmunity</i> , 2010 , 35, 291-8	15.5	91
70	Platelet recruitment to the inflamed glomerulus occurs via an α IIb β 3/GPVI-dependent pathway. <i>American Journal of Pathology</i> , 2010 , 177, 1131-42	5.8	54
69	Toll-like receptor 9 enhances nephritogenic immunity and glomerular leukocyte recruitment, exacerbating experimental crescentic glomerulonephritis. <i>American Journal of Pathology</i> , 2010 , 177, 2234-44	5.8	21
68	Lymphocytes promote albuminuria, but not renal dysfunction or histological damage in a mouse model of diabetic renal injury. <i>Diabetologia</i> , 2010 , 53, 1772-82	10.3	44
67	Th1 and Th17 cells induce proliferative glomerulonephritis. <i>Journal of the American Society of Nephrology: JASN</i> , 2009 , 20, 2518-24	12.7	133
66	Targeting renal macrophage accumulation via c-fms kinase reduces tubular apoptosis but fails to modify progressive fibrosis in the obstructed rat kidney. <i>American Journal of Physiology - Renal Physiology</i> , 2009 , 296, F177-85	4.3	42
65	IL-1RI deficiency ameliorates early experimental renal interstitial fibrosis. <i>Nephrology Dialysis Transplantation</i> , 2009 , 24, 3024-32	4.3	63
64	IL-23, not IL-12, directs autoimmunity to the Goodpasture antigen. <i>Journal of the American Society of Nephrology: JASN</i> , 2009 , 20, 980-9	12.7	96
63	Endogenous CD100 promotes glomerular injury and macrophage recruitment in experimental crescentic glomerulonephritis. <i>Immunology</i> , 2009 , 128, 114-22	7.8	25

62	Atorvastatin enhances humoral immune responses but does not alter renal injury in experimental crescentic glomerulonephritis. <i>Nephrology</i> , 2009 , 14, 650-7	2.2	0
61	Review article: Kidney dendritic cells: their role in homeostasis, inflammation and transplantation. <i>Nephrology</i> , 2009 , 14, 625-35	2.2	23
60	Antimyeloperoxidase antibodies rapidly induce alpha-4-integrin-dependent glomerular neutrophil adhesion. <i>Blood</i> , 2009 , 113, 6485-94	2.2	39
59	Pulmonary Renal Syndromes 2009 , 1027-1033		
58	In vivo imaging of leukocyte recruitment to glomeruli in mice using intravital microscopy. <i>Methods in Molecular Biology</i> , 2009 , 466, 109-117	1.4	8
57	The tumour suppressor gene p53 modulates the severity of antigen-induced arthritis and the systemic immune response. <i>Clinical and Experimental Immunology</i> , 2008 , 152, 345-53	6.2	23
56	Advances in the pathogenesis of Goodpasture's disease: from epitopes to autoantibodies to effector T cells. <i>Journal of Autoimmunity</i> , 2008 , 31, 295-300	15.5	39
55	The cytoplasmic domain of tissue factor in macrophages augments cutaneous delayed-type hypersensitivity. <i>Journal of Leukocyte Biology</i> , 2008 , 83, 902-11	6.5	9
54	T-bet deficiency attenuates renal injury in experimental crescentic glomerulonephritis. <i>Journal of the American Society of Nephrology: JASN</i> , 2008 , 19, 477-85	12.7	56
53	Intrarenal antigens activate CD4+ cells via co-stimulatory signals from dendritic cells. <i>Journal of the American Society of Nephrology: JASN</i> , 2008 , 19, 515-26	12.7	26
52	Targeting leukocytes in immune glomerular diseases. <i>Current Medicinal Chemistry</i> , 2008 , 15, 448-58	4.3	21
51	Autoimmune responses to the Goodpasture antigen are driven primarily by IL-23 and are IL-12 independent. <i>FASEB Journal</i> , 2008 , 22, 668.26	0.9	
50	Using HLA DRB1*1501 transgenic mice to study the HLA-linked autoimmune Goodpasture's disease. <i>FASEB Journal</i> , 2008 , 22, 667.20	0.9	
49	Methods in Renal Research: A new section in Nephrology (Editorial). <i>Nephrology</i> , 2007 , 12, 154-154	2.2	
48	Plasminogen activator inhibitor-1 production is pathogenetic in experimental murine diabetic renal disease. <i>Diabetologia</i> , 2007 , 50, 1315-26	10.3	34
47	Endogenous myeloperoxidase promotes neutrophil-mediated renal injury, but attenuates T cell immunity inducing crescentic glomerulonephritis. <i>Journal of the American Society of Nephrology: JASN</i> , 2007 , 18, 760-70	12.7	70
46	Chapter 3 Pathogenesis of Renal Disease: Cytokines and Other Soluble Factors. <i>Handbook of Systemic Autoimmune Diseases</i> , 2007 , 7, 63-79	0.3	
45	The isolation and purification of biologically active recombinant and native autoantigens for the study of autoimmune disease. <i>Journal of Immunological Methods</i> , 2006 , 308, 167-78	2.5	31

44	Inducible co-stimulatory molecule ligand is protective during the induction and effector phases of crescentic glomerulonephritis. <i>Journal of the American Society of Nephrology: JASN</i> , 2006 , 17, 1044-53	12.7	22
43	Anti-neutrophil cytoplasmic antibodies and effector CD4+ cells play nonredundant roles in anti-myeloperoxidase crescentic glomerulonephritis. <i>Journal of the American Society of Nephrology: JASN</i> , 2006 , 17, 1940-9	12.7	126
42	A pathogenetic role for mast cells in experimental crescentic glomerulonephritis. <i>Journal of the American Society of Nephrology: JASN</i> , 2006 , 17, 150-9	12.7	48
41	CD100 enhances dendritic cell and CD4+ cell activation leading to pathogenetic humoral responses and immune complex glomerulonephritis. <i>Journal of Immunology</i> , 2006 , 177, 3406-12	5.3	36
40	Leukocyte recruitment to the inflamed glomerulus: a critical role for platelet-derived P-selectin in the absence of rolling. <i>Journal of Immunology</i> , 2006 , 176, 6991-9	5.3	104
39	Macrophage migration inhibitory factor deficiency attenuates macrophage recruitment, glomerulonephritis, and lethality in MRL/lpr mice. <i>Journal of Immunology</i> , 2006 , 177, 5687-96	5.3	111
38	IL-18 is redundant in T-cell responses and in joint inflammation in antigen-induced arthritis. <i>Immunology and Cell Biology</i> , 2006 , 84, 166-73	5	13
37	CD80 and CD86 costimulatory molecules regulate crescentic glomerulonephritis by different mechanisms. <i>Kidney International</i> , 2005 , 68, 584-94	9.9	40
36	Experimental autoimmune Goodpasture's disease: a pathogenetic role for both effector cells and antibody in injury. <i>Kidney International</i> , 2005 , 67, 566-75	9.9	48
35	Glomerulonephritis, Th1 and Th2: what's new?. <i>Clinical and Experimental Immunology</i> , 2005 , 142, 207-15	6.2	64
34	Glomerular expression of CD80 and CD86 is required for leukocyte accumulation and injury in crescentic glomerulonephritis. <i>Journal of the American Society of Nephrology: JASN</i> , 2005 , 16, 2012-22	12.7	29
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23	Endogenous alpha2-antiplasmin does not enhance glomerular fibrin deposition or injury in glomerulonephritis. <i>Journal of Thrombosis and Haemostasis</i> , 2003 , 1, 1992-9	15.4	
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