Arthur Richard Kitching

List of Publications by Year
in descending order

192 papers	9,052 citations	30070 54 h-index	53230 85 g-index
195 all docs	195 docs citations	195 times ranked	8779 citing authors

#	Article	IF	Citations
1	ANCA-associated vasculitis. Nature Reviews Disease Primers, 2020, 6, 71.	30.5	443
2	Molecular Architecture of the Goodpasture Autoantigen in Anti-GBM Nephritis. New England Journal of Medicine, 2010, 363, 343-354.	27.0	298
3	Th1 and Th2 T helper cell subsets affect patterns of injury and outcomes in glomerulonephritis. Kidney International, 1999, 55, 1198-1216.	5.2	237
4	Epitope specificity determines pathogenicity and detectability in ANCA-associated vasculitis. Journal of Clinical Investigation, 2013, 123, 1773-1783.	8.2	204
5	Management and treatment of glomerular diseases (part 1): conclusions from a Kidney Disease: Improving Global Outcomes (KDIGO) Controversies Conference. Kidney International, 2019, 95, 268-280.	5.2	198
6	Plasminogen and Plasminogen Activators Protect against Renal Injury in Crescentic Glomerulonephritis. Journal of Experimental Medicine, 1997, 185, 963-968.	8.5	190
7	Dominant protection from HLA-linked autoimmunity by antigen-specific regulatory T cells. Nature, 2017, 545, 243-247.	27.8	181
8	The NLRP3 inflammasome in kidney disease and autoimmunity. Nephrology, 2016, 21, 736-744.	1.6	170
9	Multiphoton imaging reveals a new leukocyte recruitment paradigm in the glomerulus. Nature Medicine, 2013, 19, 107-112.	30.7	154
10	Th17 Cells Promote Autoimmune Anti-Myeloperoxidase Glomerulonephritis. Journal of the American Society of Nephrology: JASN, 2010, 21, 925-931.	6.1	150
11	Th1 and Th17 Cells Induce Proliferative Glomerulonephritis. Journal of the American Society of Nephrology: JASN, 2009, 20, 2518-2524.	6.1	147
12	Anti-Neutrophil Cytoplasmic Antibodies and Effector CD4+ Cells Play Nonredundant Roles in Anti-Myeloperoxidase Crescentic Glomerulonephritis. Journal of the American Society of Nephrology: JASN, 2006, 17, 1940-1949.	6.1	137
13	Management and treatment of glomerular diseases (part 2): conclusions from a Kidney Disease: Improving Global Outcomes (KDIGO) Controversies Conference. Kidney International, 2019, 95, 281-295.	5.2	135
14	Neutrophil-Mediated Regulation of Innate and Adaptive Immunity: The Role of Myeloperoxidase. Journal of Immunology Research, 2016, 2016, 1-11.	2.2	134
15	Macrophage Migration Inhibitory Factor Deficiency Attenuates Macrophage Recruitment, Glomerulonephritis, and Lethality in MRL/lpr Mice. Journal of Immunology, 2006, 177, 5687-5696.	0.8	130
16	Renal participation of myeloperoxidase in antineutrophil cytoplasmic antibody (ANCA)-associated glomerulonephritis. Kidney International, 2015, 88, 1030-1046.	5.2	127
17	Neutrophil myeloperoxidase regulates T-cellâ˘'driven tissue inflammation in mice by inhibiting dendritic cell function. Blood, 2013, 121, 4195-4204.	1.4	124
18	IFN-Î³ Mediates Crescent Formation and Cell-Mediated Immune Injury in Murine Glomerulonephritis. Journal of the American Society of Nephrology: JASN, 1999, 10, 752-759.	6.1	121

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19	Leukocyte Recruitment to the Inflamed Glomerulus: A Critical Role for Platelet-Derived P-Selectin in the Absence of Rolling. Journal of Immunology, 2006, 176, 6991-6999.	0.8	117
20	Immune modulation with interleukin-4 and interleukin-10 prevents crescent formation and glomerular injury in experimental glomerulonephritis. European Journal of Immunology, 1997, 27, 530-537.	2.9	114
21	TLR9 and TLR4 are required for the development of autoimmunity and lupus nephritis in pristane nephropathy. Journal of Autoimmunity, 2010, 35, 291-298.	6.5	109
22	IL-23, not IL-12, Directs Autoimmunity to the Goodpasture Antigen. Journal of the American Society of Nephrology: JASN, 2009, 20, 980-989.	6.1	107
23	Patrolling monocytes promote intravascular neutrophil activation and glomerular injury in the acutely inflamed glomerulus. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, E5172-81.	7.1	105
24	The Emergence of Th17 Cells as Effectors of Renal Injury. Journal of the American Society of Nephrology: JASN, 2011, 22, 235-238.	6.1	97
25	The immunodominant myeloperoxidase T-cell epitope induces local cell-mediated injury in antimyeloperoxidase glomerulonephritis. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, E2615-24.	7.1	93
26	IL-12 directs severe renal injury, crescent formation and Th1 responses in murine glomerulonephritis. European Journal of Immunology, 1999, 29, 1-10.	2.9	88
27	Endogenous Myeloperoxidase Promotes Neutrophil-Mediated Renal Injury, but Attenuates T Cell Immunity Inducing Crescentic Glomerulonephritis. Journal of the American Society of Nephrology: JASN, 2007, 18, 760-770.	6.1	85
28	IL-12p40 and IL-18 in Crescentic Glomerulonephritis. Journal of the American Society of Nephrology: JASN, 2005, 16, 2023-2033.	6.1	84
29	Interleukin-4 and interleukin-10 attenuate established crescentic glomerulonephritis in mice. Kidney International, 1997, 52, 52-59.	5.2	82
30	Glomerulonephritis, Th1 and Th2: what's new?. Clinical and Experimental Immunology, 2005, 142, 207-215.	2.6	80
31	Histopathologic and Clinical Predictors of Kidney Outcomes inÂANCA-Associated Vasculitis. American Journal of Kidney Diseases, 2014, 63, 227-235.	1.9	80
32	The Th17-Defining Transcription Factor RORÎ³t Promotes Glomerulonephritis. Journal of the American Society of Nephrology: JASN, 2011, 22, 472-483.	6.1	78
33	Renal Dendritic Cells Adopt a Pro-Inflammatory Phenotype in Obstructive Uropathy to Activate T Cells but Do Not Directly Contribute to Fibrosis. American Journal of Pathology, 2012, 180, 91-103.	3.8	78
34	Innate IL-17Aâ€"Producing Leukocytes Promote Acute Kidney Injury via Inflammasome and Toll-Like Receptor Activation. American Journal of Pathology, 2014, 184, 1411-1418.	3.8	78
35	Endogenous interleukin-10 regulates Th1 responses that induce crescentic glomerulonephritis. Kidney International, 2000, 57, 518-525.	5.2	74
36	Plasminogen Activator Inhibitor-1 Is a Significant Determinant of Renal Injury in Experimental Crescentic Glomerulonephritis. Journal of the American Society of Nephrology: JASN, 2003, 14, 1487-1495.	6.1	74

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37	Functional rare and low frequency variants in BLK and BANK1 contribute to human lupus. Nature Communications, 2019, 10, 2201.	12.8	73
38	The Players: Cells Involved in Glomerular Disease. Clinical Journal of the American Society of Nephrology: CJASN, 2016, 11, 1664-1674.	4.5	72
39	The Requirement for Granulocyte-Macrophage Colony-Stimulating Factor and Granulocyte Colony-Stimulating Factor in Leukocyte-Mediated Immune Glomerular Injury. Journal of the American Society of Nephrology: JASN, 2002, 13, 350-358.	6.1	72
40	IL-1RI deficiency ameliorates early experimental renal interstitial fibrosis. Nephrology Dialysis Transplantation, 2009, 24, 3024-3032.	0.7	71
41	Plasmin is not protective in experimental renal interstitial fibrosis1. Kidney International, 2004, 66, 68-76.	5.2	67
42	The HLA-DRB1*15. Journal of the American Society of Nephrology: JASN, 2013, 24, 419-431.	6.1	66
43	Identifying Outcomes Important to Patients with Glomerular Disease and Their Caregivers. Clinical Journal of the American Society of Nephrology: CJASN, 2020, 15, 673-684.	4.5	66
44	Experimental Autoimmune Anti-Glomerular Basement Membrane Glomerulonephritis: A Protective Role for IFN-Â. Journal of the American Society of Nephrology: JASN, 2004, 15, 1764-1774.	6.1	65
45	Platelet Recruitment to the Inflamed Glomerulus Occurs via an Î±IIbÎ²3/GPVI-Dependent Pathway. American Journal of Pathology, 2010, 177, 1131-1142.	3.8	65
46	Tollâ€like receptor 2 induces Th17 myeloperoxidase autoimmunity while Tollâ€like receptor 9 drives Th1 autoimmunity in murine vasculitis. Arthritis and Rheumatism, 2011, 63, 1124-1135.	6.7	64
47	C5a receptor 1 promotes autoimmunity, neutrophil dysfunction and injury in experimental anti-myeloperoxidase glomerulonephritis. Kidney International, 2018, 93, 615-625.	5.2	64
48	Interleukin-4 deficiency enhances Th1 responses and crescentic glomerulonephritis in mice. Kidney International, 1998, 53, 112-118.	5.2	63
49	CX3CR1 Reduces Kidney Fibrosis by Inhibiting Local Proliferation of Profibrotic Macrophages. Journal of Immunology, 2015, 194, 1628-1638.	0.8	62
50	Lymphocytes promote albuminuria, but not renal dysfunction or histological damage in a mouse model of diabetic renal injury. Diabetologia, 2010, 53, 1772-1782.	6.3	61
51	Mast cell activation and degranulation promotes renal fibrosis in experimental unilateral ureteric obstruction. Kidney International, 2012, 82, 676-685.	5.2	61
52	Deficiency of Annexin A1 in CD4+ T Cells Exacerbates T Cellâ€"Dependent Inflammation. Journal of Immunology, 2013, 190, 997-1007.	0.8	61
53	Leukocyte-Derived Interleukin-1Î² Interacts with Renal Interleukin-1 Receptor I to Promote Renal Tumor Necrosis Factor and Glomerular Injury in Murine Crescentic Glomerulonephritis. American Journal of Pathology, 2004, 164, 1967-1977.	3.8	60
54	T-bet Deficiency Attenuates Renal Injury in Experimental Crescentic Glomerulonephritis. Journal of the American Society of Nephrology: JASN, 2008, 19, 477-485.	6.1	57

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55	Experimental autoimmune Goodpasture's disease: A pathogenetic role for both effector cells and antibody in injury. Kidney International, 2005, 67, 566-575.	5.2	55
56	Intrinsic renal cell and leukocyte-derived TLR4 aggravate experimental anti-MPO glomerulonephritis. Kidney International, 2010, 78, 1263-1274.	5.2	55
57	HLA and kidney disease: from associations to mechanisms. Nature Reviews Nephrology, 2018, 14, 636-655.	9.6	55
58	IFN-Î³ Production by Intrinsic Renal Cells and Bone Marrow-Derived Cells Is Required for Full Expression of Crescentic Glomerulonephritis in Mice. Journal of Immunology, 2002, 168, 4135-4141.	0.8	54
59	A Pathogenetic Role for Mast Cells in Experimental Crescentic Glomerulonephritis. Journal of the American Society of Nephrology: JASN, 2006, 17, 150-159.	6.1	54
60	Interleukin-12 from Intrinsic Cells Is an Effector of Renal Injury in Crescentic Glomerulonephritis. Journal of the American Society of Nephrology: JASN, 2001, 12, 464-471.	6.1	53
61	Mast Cells Mediate Acute Kidney Injury through the Production of TNF. Journal of the American Society of Nephrology: JASN, 2011, 22, 2226-2236.	6.1	51
62	Endogenous foxp3+ T-regulatory cells suppress anti-glomerular basement membrane nephritis. Kidney International, 2011, 79, 977-986.	5.2	51
63	Mast Cells Contribute to Peripheral Tolerance and Attenuate Autoimmune Vasculitis. Journal of the American Society of Nephrology: JASN, 2012, 23, 1955-1966.	6.1	51
64	PD-L1â€“ and calcitriol-dependent liposomal antigen-specific regulation of systemic inflammatory autoimmune disease. JCI Insight, 2019, 4, .	5.0	51
65	Interleukin-10 Inhibits Macrophage-Induced Glomerular Injury. Journal of the American Society of Nephrology: JASN, 2000, 11, 262-269.	6.1	51
66	Contributions of IL-1Î² and IL-1Î± to Crescentic Glomerulonephritis in Mice. Journal of the American Society of Nephrology: JASN, 2004, 15, 910-918.	6.1	50
67	Targeting renal macrophage accumulation via c-<i>fms</i>kinase reduces tubular apoptosis but fails to modify progressive fibrosis in the obstructed rat kidney. American Journal of Physiology - Renal Physiology, 2009, 296, F177-F185.	2.7	48
68	IL-18 Has IL-12-Independent Effects in Delayed-Type Hypersensitivity: Studies in Cell-Mediated Crescentic Glomerulonephritis. Journal of Immunology, 2000, 165, 4649-4657.	0.8	47
69	Advances in the pathogenesis of Goodpasture's disease: From epitopes to autoantibodies to effector T cells. Journal of Autoimmunity, 2008, 31, 295-300.	6.5	47
70	Interleukin-17A Promotes Early but Attenuates Established Disease in Crescentic Glomerulonephritis in Mice. American Journal of Pathology, 2011, 179, 1188-1198.	3.8	47
71	ANCA-Associated Vasculitis: Pathogenesis, Models, and Preclinical Testing. Seminars in Nephrology, 2017, 37, 418-435.	1.6	47
72	Antimyeloperoxidase antibodies rapidly induce Î±4-integrinâ€“dependent glomerular neutrophil adhesion. Blood, 2009, 113, 6485-6494.	1.4	46

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73	Amelioration of renal ischaemiaâ€"reperfusion injury by liposomal delivery of curcumin to renal tubular epithelial and antigenâ€presenting cells. British Journal of Pharmacology, 2012, 166, 194-209.	5.4	46
74	Tim-1 promotes cisplatin nephrotoxicity. American Journal of Physiology - Renal Physiology, 2011, 301, F1098-F1104.	2.7	45
75	Biologics for the treatment of autoimmune renal diseases. Nature Reviews Nephrology, 2016, 12, 217-231.	9.6	45
76	Interleukin-10 inhibits experimental mesangial proliferative glomerulonephritis. Clinical and Experimental Immunology, 2002, 128, 36-43.	2.6	44
77	CD8+ T Cells Effect Glomerular Injury in Experimental Anti-Myeloperoxidase GN. Journal of the American Society of Nephrology: JASN, 2017, 28, 47-55.	6.1	44
78	Endogenous Regulatory T Cells Adhere in Inflamed Dermal Vessels via ICAM-1: Association with Regulation of Effector Leukocyte Adhesion. Journal of Immunology, 2012, 188, 2179-2188.	0.8	43
79	CD80 and CD86 costimulatory molecules regulate crescentic glomerulonephritis by different mechanisms. Kidney International, 2005, 68, 584-594.	5.2	42
80	Effector CD4+ T cells recognize intravascular antigen presented by patrolling monocytes. Nature Communications, 2018, 9, 747.	12.8	42
81	Regulatory T cells in renal disease. Clinical and Translational Immunology, 2018, 7, e1004.	3.8	42
82	Endogenous interleukin (IL)-17A promotes pristane-induced systemic autoimmunity and lupus nephritis induced by pristane. Clinical and Experimental Immunology, 2014, 176, 341-350.	2.6	41
83	Granulocyte Macrophage Colony-Stimulating Factor Expression by Both Renal Parenchymal and Immune Cells Mediates Murine Crescentic Glomerulonephritis. Journal of the American Society of Nephrology: JASN, 2005, 16, 2646-2656.	6.1	40
84	CD100 Enhances Dendritic Cell and CD4+ Cell Activation Leading to Pathogenetic Humoral Responses and Immune Complex Glomerulonephritis. Journal of Immunology, 2006, 177, 3406-3412.	0.8	40
85	A plasmid-encoded peptide from Staphylococcus aureus induces anti-myeloperoxidase nephritogenic autoimmunity. Nature Communications, 2019, 10, 3392.	12.8	40
86	Plasminogen activator inhibitor-1 production is pathogenetic in experimental murine diabetic renal disease. Diabetologia, 2007, 50, 1315-1326.	6.3	39
87	Animal Models of ANCA Associated Vasculitis. Frontiers in Immunology, 2020, 11, 525.	4.8	39
88	Intrinsic Renal Cell Expression of CD40 Directs Th1 Effectors Inducing Experimental Crescentic Glomerulonephritis. Journal of the American Society of Nephrology: JASN, 2003, 14, 2813-2822.	6.1	38
89	Thymic Deletion and Regulatory T Cells Prevent Antimyeloperoxidase GN. Journal of the American Society of Nephrology: JASN, 2013, 24, 573-585.	6.1	35
90	Activated Renal Dendritic Cells Cross Present Intrarenal Antigens After Ischemia-Reperfusion Injury. Transplantation, 2017, 101, 1013-1024.	1.0	34

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91	Formyl peptide receptor activation inhibits the expansion of effector T cells and synovial fibroblasts and attenuates joint injury in models of rheumatoid arthritis. International Immunopharmacology, 2018, 61, 140-149.	3.8	34
92	The isolation and purification of biologically active recombinant and native autoantigens for the study of autoimmune disease. Journal of Immunological Methods, 2006, 308, 167-178.	1.4	33
93	Omeprazoleâ€induced acute interstitial nephritis: A possible <scp>Th</scp>1â€"<scp>Th</scp>17â€mediated injury?. Nephrology, 2014, 19, 359-365.	1.6	33
94	Glomerular Expression of CD80 and CD86 Is Required for Leukocyte Accumulation and Injury in Crescentic Glomerulonephritis. Journal of the American Society of Nephrology: JASN, 2005, 16, 2012-2022.	6.1	32
95	Myeloperoxidase (MPO)-specific CD4+ T cells contribute to MPO-anti-neutrophil cytoplasmic antibody (ANCA) associated glomerulonephritis. Cellular Immunology, 2013, 282, 21-27.	3.0	32
96	Endogenous CD100 promotes glomerular injury and macrophage recruitment in experimental crescentic glomerulonephritis. Immunology, 2009, 128, 114-122.	4.4	31
97	Endogenous Tim-1 (Kim-1) promotes T-cell responses and cell-mediated injury in experimental crescentic glomerulonephritis. Kidney International, 2012, 81, 844-855.	5.2	31
98	Review: T helper 17 cells: Their role in glomerulonephritis. Nephrology, 2010, 15, 513-521.	1.6	30
99	Proteolysis Breaks Tolerance toward Intact Î±345(IV) Collagen, Eliciting Novel Antiâ€"Glomerular Basement Membrane Autoantibodies Specific for Î±345NC1 Hexamers. Journal of Immunology, 2013, 190, 1424-1432.	0.8	29
100	Intrarenal Antigens Activate CD4+ Cells via Co-stimulatory Signals from Dendritic Cells. Journal of the American Society of Nephrology: JASN, 2008, 19, 515-526.	6.1	28
101	Review article: Kidney dendritic cells: Their role in homeostasis, inflammation and transplantation. Nephrology, 2009, 14, 625-635.	1.6	28
102	Goodpasture's autoimmune disease â€" A collagen IV disorder. Matrix Biology, 2018, 71-72, 240-249.	3.6	27
103	Deletion of bone-marrow-derived receptor for AGEs (RAGE) improves renal function in an experimental mouse model of diabetes. Diabetologia, 2014, 57, 1977-1985.	6.3	26
104	Immunopathogenesis of crescentic glomerulonephritis. Current Opinion in Nephrology and Hypertension, 1999, 8, 281-286.	2.0	26
105	P2RY8 variants in lupus patients uncover a role for the receptor in immunological tolerance. Journal of Experimental Medicine, 2022, 219, .	8.5	26
106	Fibrin independent proinflammatory effects of tissuefactor in experimental crescentic glomerulonephritis. Kidney International, 2004, 66, 647-654.	5.2	25
107	Suppression of Autoimmunity and Renal Disease in Pristaneâ€induced Lupus by Myeloperoxidase. Arthritis and Rheumatology, 2015, 67, 1868-1880.	5.6	25
108	Regulatory <scp>T</scp> cells in immuneâ€mediated renal disease. Nephrology, 2016, 21, 86-96.	1.6	25

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109	The tumour suppressor gene p53 modulates the severity of antigen-induced arthritis and the systemic immune response. Clinical and Experimental Immunology, 2008, 152, 345-353.	2.6	24
110	Toll-Like Receptor 9 Enhances Nephritogenic Immunity and Glomerular Leukocyte Recruitment, Exacerbating Experimental Crescentic Glomerulonephritis. American Journal of Pathology, 2010, 177, 2234-2244.	3.8	24
111	Endogenous Toll-Like Receptor 9 Regulates AKI by Promoting Regulatory T Cell Recruitment. Journal of the American Society of Nephrology: JASN, 2016, 27, 706-714.	6.1	24
112	Dendritic cells in progressive renal disease: some answers, many questions. Nephrology Dialysis Transplantation, 2014, 29, 2185-2193.	0.7	23
113	Regulatory T Cells Dynamically Regulate Selectin Ligand Function during Multiple Challenge Contact Hypersensitivity. Journal of Immunology, 2014, 193, 4934-4944.	0.8	23
114	Glomerulonephritis Induced by Heterologous Antiâ€GBM Globulin as a Planted Foreign Antigen. Current Protocols in Immunology, 2014, 106, 15.26.1-15.26.20.	3.6	23
115	Inducible Co-Stimulatory Molecule Ligand Is Protective during the Induction and Effector Phases of Crescentic Glomerulonephritis. Journal of the American Society of Nephrology: JASN, 2006, 17, 1044-1053.	6.1	22
116	Targeting Leukocytes in Immune Glomerular Diseases. Current Medicinal Chemistry, 2008, 15, 448-458.	2.4	22
117	InÂVivo Imaging of Inflamed Glomeruli Reveals Dynamics of Neutrophil Extracellular Trap Formation in Glomerular Capillaries. American Journal of Pathology, 2017, 187, 318-331.	3.8	22
118	Renal Dendritic Cells: The Long and Winding Road. Journal of the American Society of Nephrology: JASN, 2018, 29, 4-7.	6.1	22
119	Platelet retention in inflamed glomeruli occurs via selective prolongation of interactions with immune cells. Kidney International, 2019, 95, 363-374.	5.2	21
120	Chemokines as therapeutic targets in renal disease. Current Opinion in Nephrology and Hypertension, 2000, 9, 505-511.	2.0	20
121	Intrarenal Toll-like receptor 4 and Toll-like receptor 2 expression correlates with injury in antineutrophil cytoplasmic antibody-associated vasculitis. American Journal of Physiology - Renal Physiology, 2018, 315, F1283-F1294.	2.7	20
122	Standardized Outcomes in Nephrologyâ€"Glomerular Disease (SONG-GD): establishing a core outcome set for trials in patients with glomerular disease. Kidney International, 2019, 95, 1280-1283.	5.2	20
123	Myeloperoxidase Peptideâ€"Based Nasal Tolerance in Experimental ANCAâ€"Associated GN. Journal of the American Society of Nephrology: JASN, 2016, 27, 385-391.	6.1	19
124	Collagen IVÎ±345 dysfunction in glomerular basement membrane diseases. I. Discovery of a COL4A3 variant in familial Goodpastureâ€™s and Alport diseases. Journal of Biological Chemistry, 2021, 296, 100590.	3.4	19
125	Mast Cell Stabilization Ameliorates Autoimmune Anti-Myeloperoxidase Glomerulonephritis. Journal of the American Society of Nephrology: JASN, 2016, 27, 1321-1333.	6.1	18
126	ILâ€18 is redundant in Tâ€cell responses and in joint inflammation in antigenâ€induced arthritis. Immunology and Cell Biology, 2006, 84, 166-173.	2.3	17

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127	The IL-27 Receptor Has Biphasic Effects in Crescentic Glomerulonephritis Mediated Through Th1 Responses. American Journal of Pathology, 2011, 178, 580-590.	3.8	17
128	FcÎ³RIIB regulates T-cell autoreactivity, ANCA production, and neutrophil activation to suppress anti-myeloperoxidase glomerulonephritis. Kidney International, 2014, 86, 1140-1149.	5.2	17
129	Biologicals targeting T helper cell subset differentiating cytokines are effective in the treatment of murine anti-myeloperoxidase glomerulonephritis. Kidney International, 2019, 96, 1121-1133.	5.2	17
130	Endogenous IL-13 Limits Humoral Responses and Injury in Experimental Glomerulonephritis but Does Not Regulate Th1 Cell-Mediated Crescentic Glomerulonephritis. Journal of the American Society of Nephrology: JASN, 2004, 15, 2373-2382.	6.1	16
131	Urinary B-cell-activating factor of the tumour necrosis factor family (BAFF) in systemic lupus erythematosus. Lupus, 2018, 27, 2029-2040.	1.6	16
132	An IL-12-Independent Role for CD40-CD154 in Mediating Effector Responses: Studies in Cell-Mediated Glomerulonephritis and Dermal Delayed-Type Hypersensitivity. Journal of Immunology, 2004, 173, 136-144.	0.8	15
133	Tolerogenic Dendritic Cells Attenuate Experimental Autoimmune Antimyeloperoxidase Glomerulonephritis. Journal of the American Society of Nephrology: JASN, 2019, 30, 2140-2157.	6.1	15
134	Immune cell behaviour and dynamics in the kidney â€" insights from in vivo imaging. Nature Reviews Nephrology, 2022, 18, 22-37.	9.6	15
135	Signal transducer and activation of transcription 6 (STAT6) regulates T helper type 1 (Th1) and Th17 nephritogenic immunity in experimental crescentic glomerulonephritis. Clinical and Experimental Immunology, 2011, 166, 227-234.	2.6	14
136	The cytoplasmic domain of tissue factor in macrophages augments cutaneous delayed-type hypersensitivity. Journal of Leukocyte Biology, 2008, 83, 902-911.	3.3	13
137	Targeting IL-17 and IL-23 in Immune Mediated Renal Disease. Current Medicinal Chemistry, 2015, 22, 4341-4365.	2.4	12
138	Effects of CTLA4-Fc on glomerular injury in humorally-mediated glomerulonephritis in BALB/c mice. Clinical and Experimental Immunology, 2002, 128, 429-435.	2.6	11
139	The role of flow cytometric ANCA detection in screening for acute pauci-immune crescentic glomerulonephritis. Nephrology Dialysis Transplantation, 2004, 19, 365-370.	0.7	11
140	T Cell Mediated Autoimmune Glomerular Disease in Mice. Current Protocols in Immunology, 2014, 107, 15.27.1-15.27.19.	3.6	11
141	Induced regulatory T cells are phenotypically unstable and do not protect mice from rapidly progressive glomerulonephritis. Immunology, 2017, 150, 100-114.	4.4	11
142	Interleukin-17RA Promotes Humoral Responses and Glomerular Injury in Experimental Rapidly Progressive Glomerulonephritis. Nephron, 2017, 135, 207-223.	1.8	10
143	Analysis of urinary macrophage migration inhibitory factor in systemic lupus erythematosus. Lupus Science and Medicine, 2018, 5, e000277.	2.7	10
144	Anti-CD20 mAb-Induced B Cell Apoptosis Generates T Cell Regulation of Experimental Myeloperoxidase ANCA-Associated Vasculitis. Journal of the American Society of Nephrology: JASN, 2021, 32, 1071-1083.	6.1	10

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145	Pathogenic Role for Î³Î´ T Cells in Autoimmune Anti-Myeloperoxidase Glomerulonephritis. Journal of Immunology, 2017, 199, 3042-3050.	0.8	9
146	Tertiary lymphoid tissue in kidneys: understanding local immunity and inflammation. Kidney International, 2020, 98, 280-283.	5.2	9
147	Endogenous Tim-1 promotes severe systemic autoimmunity and renal disease MRL-Faslpr mice. American Journal of Physiology - Renal Physiology, 2014, 306, F1210-F1221.	2.7	8
148	Four pediatric patients with autosomal recessive polycystic kidney disease developed newâ€onset diabetes after renal transplantation. Pediatric Transplantation, 2014, 18, 698-705.	1.0	8
149	Chimeric antigen receptor T (CAR T) cells: another cancer therapy with potentialÂapplications in kidney disease andÂtransplantation?. Kidney International, 2018, 94, 4-6.	5.2	8
150	In Vivo Imaging of Leukocyte Recruitment to Glomeruli in Mice Using Intravital Microscopy. Methods in Molecular Biology, 2009, 466, 109-117.	0.9	8
151	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
152	CD4+ Th1 cells are effectors in lupus nephritisâ€"but what are their targets?. Kidney International, 2012, 82, 947-949.	5.2	7
153	The C3aR promotes macrophage infiltration and regulates ANCA production but does not affect glomerular injury in experimental anti-myeloperoxidase glomerulonephritis. PLoS ONE, 2018, 13, e0190655.	2.5	7
154	HLA-DR15-specific inhibition attenuates autoreactivity to the Goodpasture antigen. Journal of Autoimmunity, 2019, 103, 102276.	6.5	7
155	Development of an international Delphi survey to establish core outcome domains for trials in adults with glomerular disease. Kidney International, 2021, 100, 881-893.	5.2	7
156	A New Approach to Idiopathic Nephrotic Syndrome. Journal of the American Society of Nephrology: JASN, 2007, 18, 2621-2622.	6.1	6
157	Inflammasomes in the Kidney. Experientia Supplementum (2012), 2018, 108, 177-210.	0.9	6
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