

Cees van Kooten

List of Publications by Year in descending order

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342
papers

20,824
citations

13068

68
h-index

12558

132
g-index

363
all docs

363
docs citations

363
times ranked

20432
citing authors

#	ARTICLE	IF	CITATIONS
1	Activation of human dendritic cells through CD40 cross-linking.. Journal of Experimental Medicine, 1994, 180, 1263-1272.	4.2	1,246
2	CD40-CD40 ligand. Journal of Leukocyte Biology, 2000, 67, 2-17.	1.5	1,219
3	The CD40 Antigen and its Ligand. Annual Review of Immunology, 1994, 12, 881-926.	9.5	1,188
4	Generation of memory B cells and plasma cells in vitro. Science, 1995, 268, 720-722.	6.0	529
5	Functions of CD40 on B cells, dendritic cells and other cells. Current Opinion in Immunology, 1997, 9, 330-337.	2.4	431
6	Fas ligation induces apoptosis of CD40-activated human B lymphocytes.. Journal of Experimental Medicine, 1995, 182, 1265-1273.	4.2	383
7	Validation of the Oxford classification of IgA nephropathy in cohorts with different presentations and treatments. Kidney International, 2014, 86, 828-836.	2.6	373
8	Glomerular Activation of the Lectin Pathway of Complement in IgA Nephropathy Is Associated with More Severe Renal Disease. Journal of the American Society of Nephrology: JASN, 2006, 17, 1724-1734.	3.0	357
9	Production of complement components by cells of the immune system. Clinical and Experimental Immunology, 2017, 188, 183-194.	1.1	350
10	Dendritic Cells Enhance Growth and Differentiation of CD40-activated B Lymphocytes. Journal of Experimental Medicine, 1997, 185, 941-952.	4.2	291
11	CD40-CD40 Ligand: A Multifunctional Receptor-Ligand Pair. Advances in Immunology, 1996, 61, 1-77.	1.1	277
12	Autologous Bone Marrow-Derived Mesenchymal Stromal Cells for the Treatment of Allograft Rejection After Renal Transplantation: Results of a Phase I Study. Stem Cells Translational Medicine, 2013, 2, 107-111.	1.6	277
13	Evaluating a New International Risk-Prediction Tool in IgA Nephropathy. JAMA Internal Medicine, 2019, 179, 942.	2.6	266
14	The effect of calcineurin inhibitors and corticosteroids on the differentiation of human dendritic cells. European Journal of Immunology, 2000, 30, 1807-1812.	1.6	242
15	A soluble form of TRAP (CD40 ligand) is rapidly released after T cell activation. European Journal of Immunology, 1995, 25, 1749-1754.	1.6	238
16	Induction of regulatory T cells by macrophages is dependent on production of reactive oxygen species. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 17686-17691.	3.3	234
17	Opsonization with C1q and Mannose-Binding Lectin Targets Apoptotic Cells to Dendritic Cells. Journal of Immunology, 2004, 173, 3044-3050.	0.4	225
18	TGF- β 1 induces proliferation in human renal fibroblasts via induction of basic fibroblast growth factor (FGF-2). Kidney International, 2001, 59, 579-592.	2.6	218

#	ARTICLE	IF	CITATIONS
19	Recognition and clearance of apoptotic cells: a role for complement and pentraxins. <i>Trends in Immunology</i> , 2003, 24, 148-154.	2.9	210
20	IL-10-producing macrophages preferentially clear early apoptotic cells. <i>Blood</i> , 2006, 107, 4930-4937.	0.6	194
21	Corticosteroids in IgA Nephropathy. <i>Journal of the American Society of Nephrology: JASN</i> , 2015, 26, 2248-2258.	3.0	187
22	Anti-C1q autoantibodies deposit in glomeruli but are only pathogenic in combination with glomerular C1q-containing immune complexes. <i>Journal of Clinical Investigation</i> , 2004, 114, 679-688.	3.9	185
23	Chronic renal allograft rejection: Pathophysiologic considerations. <i>Kidney International</i> , 2005, 68, 1-13.	2.6	179
24	Inflammation in amyotrophic lateral sclerosis spinal cord and brain is mediated by activated macrophages, mast cells and T cells. <i>Amyotrophic Lateral Sclerosis and Other Motor Neuron Disorders: Official Publication of the World Federation of Neurology, Research Group on Motor Neuron Diseases</i> , 2004, 5, 213-219.	1.4	173
25	Age and Sex-Associated Changes of Complement Activity and Complement Levels in a Healthy Caucasian Population. <i>Frontiers in Immunology</i> , 2018, 9, 2664.	2.2	165
26	Secretion of anti-citrulline-containing peptide antibody by B lymphocytes in rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 2001, 44, 41-47.	6.7	160
27	A Novel Human IgA Monoclonal Antibody Protects against Tuberculosis. <i>Journal of Immunology</i> , 2011, 186, 3113-3119.	0.4	159
28	Maturation of dendritic cells abrogates C1q production in vivo and in vitro. <i>Blood</i> , 2004, 103, 3813-3820.	0.6	157
29	Rapamycin induces apoptosis in monocyte- and CD34-derived dendritic cells but not in monocytes and macrophages. <i>Blood</i> , 2001, 98, 174-180.	0.6	156
30	Glucocorticoids transform CD40-triggering of dendritic cells into an alternative activation pathway resulting in antigen-presenting cells that secrete IL-10. <i>Blood</i> , 2000, 95, 3162-3167.	0.6	154
31	Mini-review: A pivotal role for innate immunity in the clearance of apoptotic cells. <i>European Journal of Immunology</i> , 2004, 34, 921-929.	1.6	153
32	CD40 Ligation on Human Cord Blood CD34+Hematopoietic Progenitors Induces Their Proliferation and Differentiation into Functional Dendritic Cells. <i>Journal of Experimental Medicine</i> , 1997, 185, 341-350.	4.2	151
33	B cells regulate expression of CD40 ligand on activated T cells by lowering the mRNA level and through the release of soluble CD40. <i>European Journal of Immunology</i> , 1994, 24, 787-792.	1.6	149
34	CD40 and B cell antigen receptor dual triggering of resting B lymphocytes turns on a partial germinal center phenotype. <i>Journal of Experimental Medicine</i> , 1996, 183, 77-85.	4.2	148
35	Differential Distribution and Phenotype of Decidual Macrophages in Preeclamptic versus Control Pregnancies. <i>American Journal of Pathology</i> , 2011, 178, 709-717.	1.9	142
36	Rapamycin specifically interferes with GM-CSF signaling in human dendritic cells, leading to apoptosis via increased p27KIP1 expression. <i>Blood</i> , 2003, 101, 1439-1445.	0.6	140

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37	Calcineurin inhibitors affect B cell antibody responses indirectly by interfering with T cell help. <i>Clinical and Experimental Immunology</i> , 2009, 159, 199-207.	1.1	132
38	Properdin Binds to Late Apoptotic and Necrotic Cells Independently of C3b and Regulates Alternative Pathway Complement Activation. <i>Journal of Immunology</i> , 2008, 180, 7613-7621.	0.4	128
39	Interleukin (IL)-4 production by human T cells: differential regulation of IL-4vs. IL-2 production. <i>European Journal of Immunology</i> , 1992, 22, 1237-1241.	1.6	127
40	Antibody Response Against the Glomerular Basement Membrane Protein Agrin in Patients with Transplant Glomerulopathy. <i>American Journal of Transplantation</i> , 2005, 5, 383-393.	2.6	125
41	The NET-effect of combining rituximab with belimumab in severe systemic lupus erythematosus. <i>Journal of Autoimmunity</i> , 2018, 91, 45-54.	3.0	125
42	Isolation, Culture and Characterization of Human Renal Tubular Cells. <i>Journal of Urology</i> , 1985, 133, 324-329.	0.2	119
43	Interleukin-17 and CD40-Ligand Synergistically Enhance Cytokine and Chemokine Production by Renal Epithelial Cells. <i>Journal of the American Society of Nephrology: JASN</i> , 2000, 11, 2044-2055.	3.0	119
44	The cytokine secretion profile of mesenchymal stromal cells is determined by surface structure of the microenvironment. <i>Scientific Reports</i> , 2018, 8, 7716.	1.6	115
45	Quantification of dendritic cell subsets in human renal tissue under normal and pathological conditions. <i>Kidney International</i> , 2007, 71, 1001-1008.	2.6	114
46	Human renal epithelial cells produce the long pentraxin PTX3. <i>Kidney International</i> , 2005, 67, 543-553.	2.6	111
47	Possible role for CD40-CD40L in the regulation of interstitial infiltration in the kidney. <i>Kidney International</i> , 1997, 51, 711-721.	2.6	106
48	Effects of Immunosuppressive Drugs On Purified Human B Cells: Evidence Supporting the Use of MMF and Rapamycin. <i>Transplantation</i> , 2008, 86, 1292-1300.	0.5	105
49	Connective Tissue Growth Factor and IGF-I Are Produced by Human Renal Fibroblasts and Cooperate in the Induction of Collagen Production by High Glucose. <i>Diabetes</i> , 2003, 52, 2975-2983.	0.3	104
50	PRAME-Specific Allo-HLA-Restricted T Cells with Potent Antitumor Reactivity Useful for Therapeutic T-Cell Receptor Gene Transfer. <i>Clinical Cancer Research</i> , 2011, 17, 5615-5625.	3.2	104
51	Anti-C1q autoantibodies deposit in glomeruli but are only pathogenic in combination with glomerular C1q-containing immune complexes. <i>Journal of Clinical Investigation</i> , 2004, 114, 679-688.	3.9	104
52	Epstein-Barr virus latent membrane protein (LMP1) is not sufficient to maintain proliferation of B cells but both it and activated CD40 can prolong their survival.. <i>EMBO Journal</i> , 1996, 15, 7070-7078.	3.5	100
53	Functional Role of CD40 and Its Ligand. <i>International Archives of Allergy and Immunology</i> , 1997, 113, 393-399.	0.9	100
54	Hematopoietic MicroRNA-126 Protects against Renal Ischemia/Reperfusion Injury by Promoting Vascular Integrity. <i>Journal of the American Society of Nephrology: JASN</i> , 2014, 25, 1710-1722.	3.0	99

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55	Physicochemical Properties of Bread Dough and Finished Bread with Added Pectin Fiber and Phenolic Antioxidants. <i>Journal of Food Science</i> , 2011, 76, H97-H107.	1.5	92
56	Telomere Shortening and Cellular Senescence in a Model of Chronic Renal Allograft Rejection. <i>American Journal of Pathology</i> , 2003, 162, 1305-1312.	1.9	90
57	Is the proximal tubular cell a proinflammatory cell?. <i>Nephrology Dialysis Transplantation</i> , 2000, 15, 41-43.	0.4	89
58	Quaking promotes monocyte differentiation into pro-atherogenic macrophages by controlling pre-mRNA splicing and gene expression. <i>Nature Communications</i> , 2016, 7, 10846.	5.8	87
59	Differential Glycosylation of Polymeric and Monomeric IgA: A Possible Role in Glomerular Inflammation in IgA Nephropathy. <i>Journal of the American Society of Nephrology: JASN</i> , 2006, 17, 3529-3539.	3.0	86
60	Complement activation by tubular cells is mediated by properdin binding. <i>American Journal of Physiology - Renal Physiology</i> , 2008, 295, F1397-F1403.	1.3	84
61	Human tolerogenic dendritic cells produce IL-35 in the absence of other IL-12 family members. <i>European Journal of Immunology</i> , 2015, 45, 1736-1747.	1.6	83
62	A novel method for high-throughput detection and quantification of neutrophil extracellular traps reveals ROS-independent NET release with immune complexes. <i>Autoimmunity Reviews</i> , 2016, 15, 577-584.	2.5	82
63	Antibody Response Against Perlecan and Collagen Types IV and VI in Chronic Renal Allograft Rejection in the Rat. <i>American Journal of Pathology</i> , 2002, 160, 1301-1310.	1.9	81
64	Association of soluble CD89 levels with disease progression but not susceptibility in IgA nephropathy. <i>Kidney International</i> , 2010, 78, 1281-1287.	2.6	79
65	Human Immature Dendritic Cells Efficiently Bind and Take up Secretory IgA Without the Induction of Maturation. <i>Journal of Immunology</i> , 2002, 168, 102-107.	0.4	77
66	Systemic Monocyte Chemoattractant Protein-1 Inhibition Modifies Renal Macrophages and Restores Glomerular Endothelial Glycocalyx and Barrier Function in Diabetic Nephropathy. <i>American Journal of Pathology</i> , 2017, 187, 2430-2440.	1.9	75
67	Human peritoneal macrophages show functional characteristics of M-CSF-driven anti-inflammatory type 2 macrophages. <i>European Journal of Immunology</i> , 2007, 37, 1594-1599.	1.6	73
68	Excessive neutrophil extracellular trap formation in ANCA-associated vasculitis is independent of ANCA. <i>Kidney International</i> , 2018, 94, 139-149.	2.6	73
69	Transforming growth factor- β 1 regulates chemokine and complement production by human proximal tubular epithelial cells. <i>Kidney International</i> , 1998, 53, 609-616.	2.6	71
70	Sex matters: Systemic complement activity of female C57BL/6J and BALB/c mice is limited by serum terminal pathway components. <i>Molecular Immunology</i> , 2016, 76, 13-21.	1.0	71
71	Dendritic Cells as a Tool to Induce Transplantation Tolerance: Obstacles and Opportunities. <i>Transplantation</i> , 2011, 91, 2-7.	0.5	69
72	Proteinase 3 Enhances Endothelial Monocyte Chemoattractant Protein-1 Production and Induces Increased Adhesion of Neutrophils to Endothelial Cells by Upregulating Intercellular Cell Adhesion Molecule-1. <i>Journal of the American Society of Nephrology: JASN</i> , 2001, 12, 932-940.	3.0	69

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73	CD40 ligand-positive CD8+ T cell clones allow B cell growth and differentiation. <i>European Journal of Immunology</i> , 1995, 25, 2972-2977.	1.6	67
74	Tubular Epithelial Cells: A Critical Cell Type in the Regulation of Renal Inflammatory Processes. <i>Nephron Experimental Nephrology</i> , 1999, 7, 429-437.	2.4	67
75	Immune modulation of human dendritic cells by complement. <i>European Journal of Immunology</i> , 2007, 37, 2803-2811.	1.6	67
76	Acute But Transient Release of Terminal Complement Complex After Reperfusion in Clinical Kidney Transplantation. <i>Transplantation</i> , 2013, 95, 816-820.	0.5	67
77	Low Pretransplantation Mannose-Binding Lectin Levels Predict Superior Patient and Graft Survival after Simultaneous Pancreas-Kidney Transplantation. <i>Journal of the American Society of Nephrology: JASN</i> , 2007, 18, 2416-2422.	3.0	65
78	Dexamethasone increases ROS production and T cell suppressive capacity by anti-inflammatory macrophages. <i>Molecular Immunology</i> , 2011, 49, 549-557.	1.0	65
79	Mannan-Binding Lectin Mediates Renal Ischemia/Reperfusion Injury Independent of Complement Activation. <i>American Journal of Transplantation</i> , 2012, 12, 877-887.	2.6	64
80	Corticosteroids Prevent Generation of CD34+-Derived Dermal Dendritic Cells But Do Not Inhibit Langerhans Cell Development. <i>Journal of Immunology</i> , 2002, 168, 6181-6188.	0.4	63
81	Immunoglobulin-binding Sites of Human Fc γ RI (CD89) and Bovine Fc γ 2R Are Located in their Membrane-distal Extracellular Domains. <i>Journal of Experimental Medicine</i> , 1999, 189, 1715-1722.	4.2	62
82	Reversible differentiation of pro- and anti-inflammatory macrophages. <i>Molecular Immunology</i> , 2013, 53, 179-186.	1.0	61
83	Regulation of synovial B cell survival in rheumatoid arthritis by vascular cell adhesion molecule 1 (CD106) expressed on fibroblast-like synoviocytes. <i>Arthritis and Rheumatism</i> , 2000, 43, 1115.	6.7	60
84	Role of macromolecular IgA in IgA nephropathy. <i>Kidney International</i> , 2005, 67, 813-821.	2.6	60
85	Infiltrating dendritic cells contribute to local synthesis of C1q in murine and human lupus nephritis. <i>Molecular Immunology</i> , 2010, 47, 2129-2137.	1.0	60
86	Role of complement in IgA nephropathy. <i>Journal of Nephrology</i> , 2016, 29, 1-4.	0.9	60
87	Glomerular deposition of C1q and anti-C1q antibodies in mice following injection of antimouse C1q antibodies. <i>Clinical and Experimental Immunology</i> , 2003, 132, 32-39.	1.1	59
88	Pathogenesis of chronic allograft rejection. <i>Transplant International</i> , 2003, 16, 137-145.	0.8	59
89	Safety of allogeneic bone marrow derived mesenchymal stromal cell therapy in renal transplant recipients: the neptune study. <i>Journal of Translational Medicine</i> , 2015, 13, 344.	1.8	59
90	Proteomics of Urinary Vesicles Links Plakins and Complement to Polycystic Kidney Disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 3079-3092.	3.0	58

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91	The Role of Secretory IgA and Complement in IgA Nephropathy. <i>Seminars in Nephrology</i> , 2008, 28, 58-65.	0.6	56
92	Pancreas Allograft Biopsies with Positive C4d Staining and Anti-Donor Antibodies Related to Worse Outcome for Patients. <i>American Journal of Transplantation</i> , 2010, 10, 1669-1676.	2.6	56
93	Minimum information about tolerogenic antigen-presenting cells (MITAP): a first step towards reproducibility and standardisation of cellular therapies. <i>PeerJ</i> , 2016, 4, e2300.	0.9	55
94	Synergistic effect of interleukin-1 and CD40L on the activation of human renal tubular epithelial cells. <i>Kidney International</i> , 1999, 56, 41-51.	2.6	53
95	The CD40-CD40L Pathway Contributes to the Proinflammatory Function of Intestinal Epithelial Cells in Inflammatory Bowel Disease. <i>American Journal of Pathology</i> , 2010, 176, 1816-1827.	1.9	53
96	Intrinsically Distinct Role of Neutrophil Extracellular Trap Formation in Antineutrophil Cytoplasmic Antibody-Associated Vasculitis Compared to Systemic Lupus Erythematosus. <i>Arthritis and Rheumatology</i> , 2019, 71, 2047-2058.	2.9	53
97	Functional analysis of rheumatoid factor-producing B cells from the synovial fluid of rheumatoid arthritis patients. <i>Arthritis and Rheumatism</i> , 1998, 41, 2211-2220.	6.7	52
98	Classical Complement Pathway Activation in the Kidneys of Women With Preeclampsia. <i>Hypertension</i> , 2015, 66, 117-125.	1.3	52
99	The functional CD40 antigen of fibroblasts may contribute to the proliferation of rheumatoid synovium. <i>Clinical and Experimental Immunology</i> , 1996, 106, 481-490.	1.1	51
100	NF- κ B Mediated IL-6 Production by Renal Epithelial Cells Is Regulated by C-Jun NH2-Terminal Kinase. <i>Journal of the American Society of Nephrology: JASN</i> , 2005, 16, 1603-1611.	3.0	51
101	Factor H and Properdin Recognize Different Epitopes on Renal Tubular Epithelial Heparan Sulfate. <i>Journal of Biological Chemistry</i> , 2012, 287, 31471-31481.	1.6	51
102	Human Mesangial Cells in Culture and in Kidney Sections Fail to Express Fc Alpha Receptor (CD89). <i>Journal of the American Society of Nephrology: JASN</i> , 1999, 10, 770-778.	3.0	51
103	Functional modulation of dendritic cells to suppress adaptive immune responses. <i>Journal of Leukocyte Biology</i> , 2003, 73, 428-441.	1.5	50
104	A pathogenic role for secretory IgA in IgA nephropathy. <i>Kidney International</i> , 2006, 69, 1131-1138.	2.6	50
105	Infectious pathogens may trigger specific allo-HLA reactivity via multiple mechanisms. <i>Immunogenetics</i> , 2017, 69, 631-641.	1.2	50
106	Tissue Specificity of Cross-Reactive Allogeneic Responses by EBV EBNA3A-Specific Memory T Cells. <i>Transplantation</i> , 2011, 91, 494-500.	0.5	47
107	Mesenchymal Stromal Cell Therapy for Solid Organ Transplantation. <i>Transplantation</i> , 2018, 102, 35-43.	0.5	47
108	Impact of Peptides on the Recognition of HLA Class I Molecules by Human HLA Antibodies. <i>Journal of Immunology</i> , 2005, 175, 5950-5957.	0.4	46

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109	Interleukin-1 β enhances the biosynthesis of complement C3 and factor B by human kidney proximal tubular epithelial cells in vitro. <i>Molecular Immunology</i> , 1996, 33, 847-854.	1.0	45
110	Demonstration of secretory IgA in kidneys of patients with IgA nephropathy. <i>Nephrology Dialysis Transplantation</i> , 2007, 22, 3191-3195.	0.4	45
111	Randomized Trial of Short-Course High-Dose Erythropoietin in Donation After Cardiac Death Kidney Transplant Recipients. <i>American Journal of Transplantation</i> , 2012, 12, 1793-1800.	2.6	45
112	Myeloperoxidase Directs Properdin-Mediated Complement Activation. <i>Journal of Innate Immunity</i> , 2014, 6, 417-425.	1.8	45
113	Renal tubular epithelial cells modulate T-cell responses via ICOS-L and B7-H1. <i>Kidney International</i> , 2005, 68, 2091-2102.	2.6	44
114	Accumulation of autoreactive effector T cells and allo-specific regulatory T cells in the pancreas allograft of a type 1 diabetic recipient. <i>Diabetologia</i> , 2009, 52, 494-503.	2.9	44
115	Fc γ RI/CD89 Circulates in Human Serum Covalently Linked to IgA in a Polymeric State. <i>Journal of Immunology</i> , 2002, 168, 1252-1258.	0.4	43
116	The pathobiology of chronic allograft nephropathy: Immune-mediated damage and accelerated aging. <i>Kidney International</i> , 2004, 65, 1556-1559.	2.6	43
117	Bone marrow-derived mesenchymal stromal cells from patients with end-stage renal disease are suitable for autologous therapy. <i>Cytotherapy</i> , 2013, 15, 663-672.	0.3	43
118	Renal ischemia-reperfusion induces a dysbalance of angiopoietins, accompanied by proliferation of pericytes and fibrosis. <i>American Journal of Physiology - Renal Physiology</i> , 2013, 305, F901-F910.	1.3	43
119	Minimum Information about T Regulatory Cells: A Step toward Reproducibility and Standardization. <i>Frontiers in Immunology</i> , 2017, 8, 1844.	2.2	43
120	Functional CD40 Antigen on B Cells, Dendritic Cells and Fibroblasts. <i>Advances in Experimental Medicine and Biology</i> , 1995, 378, 79-83.	0.8	43
121	Immune regulation by CD40-CD40-L interactions - 2; Y2K update. <i>Frontiers in Bioscience - Landmark</i> , 2000, 5, d880.	3.0	42
122	Handbook of Experimental Pharmacology – Dendritic Cells. <i>Handbook of Experimental Pharmacology</i> , 2009, , 233-249.	0.9	42
123	Long-term effects of combined B-cell immunomodulation with rituximab and belimumab in severe, refractory systemic lupus erythematosus: 2-year results. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, 1474-1483.	0.4	42
124	Proteinase 3 Interacts with a 111-kD Membrane Molecule of Human Umbilical Vein Endothelial Cells. <i>Journal of the American Society of Nephrology: JASN</i> , 2000, 11, 640-648.	3.0	42
125	Human Bone Marrow- and Adipose Tissue-derived Mesenchymal Stromal Cells are Immunosuppressive In vitro and in a Humanized Allograft Rejection Model. <i>Journal of Stem Cell Research & Therapy</i> , 2013, Suppl 6, 20780.	0.3	42
126	Autologous bone marrow derived mesenchymal stromal cell therapy in combination with everolimus to preserve renal structure and function in renal transplant recipients. <i>Journal of Translational Medicine</i> , 2014, 12, 331.	1.8	41

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127	Monomeric and polymeric IgA show a similar association with the myeloid Fc γ RI/CD89. <i>Molecular Immunology</i> , 2007, 44, 966-973.	1.0	40
128	Production of inflammatory mediators by renal epithelial cells is insensitive to glucocorticoids. <i>British Journal of Pharmacology</i> , 2002, 137, 197-204.	2.7	39
129	Both Complement and IgG Fc Receptors Are Required for Development of Attenuated Antiglomerular Basement Membrane Nephritis in Mice. <i>Journal of Immunology</i> , 2009, 183, 3980-3988.	0.4	39
130	Critical role for complement receptor C5aR2 in the pathogenesis of renal ischemia-reperfusion injury. <i>FASEB Journal</i> , 2017, 31, 3193-3204.	0.2	39
131	Systemic inhibition of the membrane attack complex impedes neuroinflammation in chronic relapsing experimental autoimmune encephalomyelitis. <i>Acta Neuropathologica Communications</i> , 2018, 6, 36.	2.4	39
132	Vascular bioengineering of scaffolds derived from human discarded transplant kidneys using human pluripotent stem cell-derived endothelium. <i>American Journal of Transplantation</i> , 2019, 19, 1328-1343.	2.6	39
133	Anti-C1q autoantibodies in murine lupus nephritis. <i>Clinical and Experimental Immunology</i> , 2004, 135, 41-48.	1.1	38
134	MIP-3 α /CCL20 in Renal Transplantation and Its Possible Involvement as Dendritic Cell Chemoattractant in Allograft Rejection. <i>American Journal of Transplantation</i> , 2005, 5, 2114-2125.	2.6	38
135	Recommendations for the use of COVID-19 vaccines in patients with immune-mediated kidney diseases. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, 1160-1168.	0.4	38
136	Complexes of IgA with Fc γ RI/CD89 are not specific for primary IgA nephropathy. <i>Kidney International</i> , 2003, 63, 514-521.	2.6	37
137	Secretion of collagen type IV by human renal fibroblasts is increased by high glucose via a TGF- β -independent pathway. <i>Nephrology Dialysis Transplantation</i> , 2004, 19, 1694-1701.	0.4	37
138	Maturation-Resistant Dendritic Cells Induce Hyporesponsiveness in Alloreactive CD45RA+ and CD45RO+ T-Cell Populations. <i>American Journal of Transplantation</i> , 2006, 6, 2580-2591.	2.6	37
139	Complement production and regulation by dendritic cells: Molecular switches between tolerance and immunity. <i>Molecular Immunology</i> , 2008, 45, 4064-4072.	1.0	37
140	A Nonredundant Role for Canonical NF- κ B in Human Myeloid Dendritic Cell Development and Function. <i>Journal of Immunology</i> , 2010, 185, 7252-7261.	0.4	37
141	Increased influx of myeloid dendritic cells during acute rejection is associated with interstitial fibrosis and tubular atrophy and predicts poor outcome. <i>Kidney International</i> , 2012, 81, 64-75.	2.6	37
142	Complement Activation in Patients With Diabetic Nephropathy. <i>Kidney International Reports</i> , 2018, 3, 302-313.	0.4	37
143	PR3-ANCAs predict relapses in ANCA-associated vasculitis patients after rituximab. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, 1408-1417.	0.4	37
144	Glucose-induced fibronectin and collagen type III expression in renal fibroblasts can occur independent of TGF- β 1. <i>Kidney International</i> , 2003, 63, 878-888.	2.6	36

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145	Dendritic cells and complement: at the cross road of innate and adaptive immunity. <i>Molecular Immunology</i> , 2004, 41, 133-140.	1.0	36
146	Inter-laboratory comparison of human renal proximal tubule (HK-2) transcriptome alterations due to Cyclosporine A exposure and medium exhaustion. <i>Toxicology in Vitro</i> , 2009, 23, 486-499.	1.1	36
147	Deposition of the Membrane Attack Complex in Healthy and Diseased Human Kidneys. <i>Frontiers in Immunology</i> , 2020, 11, 599974.	2.2	36
148	Reduced binding of immunoglobulin A (IgA) from patients with primary IgA nephropathy to the myeloid IgA Fc-receptor, CD89. <i>Nephrology Dialysis Transplantation</i> , 1998, 13, 3058-3064.	0.4	35
149	Vaccine-Induced Allo-HLA-Reacting Memory T Cells in a Kidney Transplantation Candidate. <i>Transplantation</i> , 2011, 91, 645-651.	0.5	34
150	Enhanced activation of interleukin-10, heme oxygenase-1, and AKT in C5aR2-deficient mice is associated with protection from ischemia reperfusion injury-induced inflammation and fibrosis. <i>Kidney International</i> , 2018, 94, 741-755.	2.6	34
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