Ton J Rabelink

List of Publications by Year in descending order

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525 papers 32,173 citations

91 h-index 156

541 all docs

541 docs citations

times ranked

541

34010 citing authors

g-index

#	Article	IF	CITATIONS
1	Circulating angiopoietin-2 and angiogenic microRNAs associate with cerebral small vessel disease and cognitive decline in older patients reaching end-stage renal disease. Nephrology Dialysis Transplantation, 2022, 37, 498-506.	0.4	11
2	Circulating miRNAs and Vascular Injury Markers Associate with Cardiovascular Function in Older Patients Reaching End-Stage Kidney Disease. Non-coding RNA, 2022, 8, 2.	1.3	1
3	Mutations in the heparan sulfate backbone elongating enzymes EXT1 and EXT2 have no major effect on endothelial glycocalyx and the glomerular filtration barrier. Molecular Genetics and Genomics, 2022, 297, 397-405.	1.0	2
4	Will New Treatment Options for Lupus Nephritis Be Affordable?. Clinical Journal of the American Society of Nephrology: CJASN, 2022, , CJN.00690122.	2.2	0
5	Will New Treatment Options for Lupus Nephritis Be Affordable?. Clinical Journal of the American Society of Nephrology: CJASN, 2022, , CJN.0069-01-22.	2.2	О
6	Heparan sulfate mimetic fucoidan restores the endothelial glycocalyx and protects against dysfunction induced by serum of COVID-19 patients in the intensive care unit. ERJ Open Research, 2022, 8, 00652-2021.	1.1	14
7	Compassionate Use of Avacopan in Difficult-to-Treat Antineutrophil Cytoplasmic Antibody–Associated Vasculitis. Kidney International Reports, 2022, 7, 624-628.	0.4	22
8	Large-scale engineering of hiPSC-derived nephron sheets and cryopreservation of their progenitors. Stem Cell Research and Therapy, 2022, 13, 208.	2.4	3
9	Toward Human Models of Cardiorenal Syndrome in vitro. Frontiers in Cardiovascular Medicine, 2022, 9, .	1.1	3
10	Identifying relevant determinants of in-hospital time to diagnosis for ANCA-associated vasculitis patients. Rheumatology Advances in Practice, 2022, 6, .	0.3	2
11	COVID-box Experiences of Patients and Health Care Professionals (COVID-box Project): Single-Center, Retrospective, Observational Study. JMIR Formative Research, 2022, 6, e38263.	0.7	4
12	Long-term effects of combined B-cell immunomodulation with rituximab and belimumab in severe, refractory systemic lupus erythematosus: 2-year results. Nephrology Dialysis Transplantation, 2021, 36, 1474-1483.	0.4	42
13	PR3-ANCAs predict relapses in ANCA-associated vasculitis patients after rituximab. Nephrology Dialysis Transplantation, 2021, 36, 1408-1417.	0.4	37
14	Dichotomic role of heparanase in a murine model of metabolic syndrome. Cellular and Molecular Life Sciences, 2021, 78, 2771-2780.	2.4	4
15	The impact of transvenous cardioverter-defibrillator implantation on quality of life, depression and optimism in dialysis patients: report on the secondary outcome of QOL in the randomized controlled ICD2 trial. Quality of Life Research, 2021, 30, 1605-1617.	1.5	4
16	Phenotypic diversity and metabolic specialization of renal endothelial cells. Nature Reviews Nephrology, 2021, 17, 441-464.	4.1	60
17	Autologous bone marrow-derived mesenchymal stromal cell therapy with early tacrolimus withdrawal: The randomized prospective, single-center, open-label TRITON study. American Journal of Transplantation, 2021, 21, 3055-3065.	2.6	25
18	The association of glucose metabolism and kidney function in middle-aged adults. CKJ: Clinical Kidney Journal, 2021, 14, 2383-2390.	1.4	5

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19	Home monitoring reduced short stay admissions in suspected COVID-19 patients: COVID-box project. European Respiratory Journal, 2021, 58, 2100636.	3.1	33
20	Imaging the Renal Microcirculation in Cell Therapy. Cells, 2021, 10, 1087.	1.8	5
21	Therapeutic plasma exchange in pregnancy: A literature review. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2021, 260, 29-36.	0.5	27
22	Effectiveness of a multidisciplinary clinical pathway for women with systemic lupus erythematosus and/or antiphospholipid syndrome. Lupus Science and Medicine, 2021, 8, e000472.	1.1	6
23	Netrin-4 expression by human endothelial cells inhibits endothelial inflammation and senescence. International Journal of Biochemistry and Cell Biology, 2021, 134, 105960.	1.2	8
24	Thresholds of Endoglin Expression in Endothelial Cells Explains Vascular Etiology in Hereditary Hemorrhagic Telangiectasia Type 1. International Journal of Molecular Sciences, 2021, 22, 8948.	1.8	5
25	Selective Binding of Heparin/Heparan Sulfate Oligosaccharides to Factor H and Factor H-Related Proteins: Therapeutic Potential for C3 Glomerulopathies. Frontiers in Immunology, 2021, 12, 676662.	2.2	4
26	Clinical Practice Audit on the Management of Antineutrophil Cytoplasmic Antibody–Associated Vasculitis in the Netherlands. Kidney International Reports, 2021, 6, 2671-2678.	0.4	5
27	Microvascular differences in individuals with obesity at risk of developing cardiovascular disease. Obesity, 2021, 29, 1439-1444.	1.5	7
28	Thiol-ene cross-linked alginate hydrogel encapsulation modulates the extracellular matrix of kidney organoids by reducing abnormal type 1a1 collagen deposition. Biomaterials, 2021, 275, 120976.	5.7	36
29	Estradiol-driven metabolism in transwomen associates with reduced circulating extracellular vesicle microRNA-224/452. European Journal of Endocrinology, 2021, 185, 539-552.	1.9	3
30	Have we hit a wall with whole kidney decellularization and recellularization: A review. Current Opinion in Biomedical Engineering, 2021, 20, 100335.	1.8	10
31	Oxidative Stress Leads to \hat{l}^2 -Cell Dysfunction Through Loss of \hat{l}^2 -Cell Identity. Frontiers in Immunology, 2021, 12, 690379.	2.2	44
32	Blocking of inflammatory heparan sulfate domains by specific antibodies is not protective in experimental glomerulonephritis. PLoS ONE, 2021, 16, e0261722.	1.1	3
33	Single-Cell Transcriptomics Links Loss of Human Pancreatic Î ² -Cell Identity to ER Stress. Cells, 2021, 10, 3585.	1.8	3
34	Pathophysiology of Proteinuria: Albuminuria as a Target for Treatment. , 2020, , 211-224.		0
35	A novel method for engineering autologous non-thrombogenic in situ tissue-engineered blood vessels for arteriovenous grafting. Biomaterials, 2020, 229, 119577.	5.7	21
36	Shear Stress Regulation of Endothelial Glycocalyx Structure Is Determined by Glucobiosynthesis. Arteriosclerosis, Thrombosis, and Vascular Biology, 2020, 40, 350-364.	1.1	71

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37	Stem cell-derived kidney organoids: engineering the vasculature. Cellular and Molecular Life Sciences, 2020, 77, 2257-2273.	2.4	44
38	P127â€Long-term effects of combined B-cell immunomodulation with rituximab and belimumab in severe, refractory SLE: two year results rituximab and belimumab combination for severe SLE. , 2020, , .		1
39	Protective Effects of Human Nonrenal and Renal Stromal Cells and Their Conditioned Media in a Rat Model of Chronic Kidney Disease. Cell Transplantation, 2020, 29, 096368972096546.	1.2	1
40	Highly Sensitive Flow Cytometric Detection of Residual B-Cells After Rituximab in Anti-Neutrophil Cytoplasmic Antibodies-Associated Vasculitis Patients. Frontiers in Immunology, 2020, 11, 566732.	2.2	13
41	In Vivo Assessment of Size-Selective Glomerular Sieving in Transplanted Human Induced Pluripotent Stem Cell–Derived Kidney Organoids. Journal of the American Society of Nephrology: JASN, 2020, 31, 921-929.	3.0	40
42	MicroRNA-132 regulates salt-dependent steady-state renin levels in mice. Communications Biology, 2020, 3, 238.	2.0	12
43	Psychological Symptoms and Quality of Life After Simultaneous Kidney and Pancreas Transplantation. Transplantation Direct, 2020, 6, e552.	0.8	9
44	Lowering the increased intracellular pH of human-induced pluripotent stem cell-derived endothelial cells induces formation of mature Weibel-Palade bodies. Stem Cells Translational Medicine, 2020, 9, 758-772.	1.6	11
45	Effect of No Prehydration vs Sodium Bicarbonate Prehydration Prior to Contrast-Enhanced Computed Tomography in the Prevention of Postcontrast Acute Kidney Injury in Adults With Chronic Kidney Disease. JAMA Internal Medicine, 2020, 180, 533.	2.6	39
46	Endothelial Glycocalyx Hyaluronan. American Journal of Pathology, 2020, 190, 781-790.	1.9	39
47	The Separate Contributions of Visceral Fat and Liver Fat to Chronic Kidney Disease-Related Renal Outcomes., 2020, 30, 286-295.		6
48	A reverse translational study on the effect of rituximab, rituximab plus belimumab, or bortezomib on the humoral autoimmune response in SLE. Rheumatology, 2020, 59, 2734-2745.	0.9	18
49	Patterns and characteristics of cognitive functioning in older patients approaching end stage kidney disease, the COPE-study. BMC Nephrology, 2020, 21, 126.	0.8	6
50	Tacrolimus-Induced BMP/SMAD Signaling Associates With Metabolic Stress–Activated FOXO1 to Trigger β-Cell Failure. Diabetes, 2020, 69, 193-204.	0.3	20
51	Human leukocyte antigen selected allogeneic mesenchymal stromal cell therapy in renal transplantation: The Neptune study, a phase I single-center study. American Journal of Transplantation, 2020, 20, 2905-2915.	2.6	34
52	Single-Cell RNA Sequencing Reveals Renal Endothelium Heterogeneity and Metabolic Adaptation to Water Deprivation. Journal of the American Society of Nephrology: JASN, 2020, 31, 118-138.	3.0	117
53	Loss of Endothelial Glycocalyx Hyaluronan Impairs Endothelial Stability and Adaptive Vascular Remodeling after Arterial Ischemia. Cells, 2020, 9, 824.	1.8	12
54	Influence of pre-treatment blood pressure levels on antihypertensive drug benefits in diabetics: the roadmap experience. Blood Pressure, 2020, 29, 247-255.	0.7	0

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55	Targeting the RNA-Binding Protein QKI in Myeloid Cells Ameliorates Macrophage-Induced Renal Interstitial Fibrosis. Epigenomes, 2020, 4, 2.	0.8	2
56	New insights into energy and protein homeostasis by the kidney. Nature Reviews Nephrology, 2019, 15, 596-598.	4.1	7
57	Intrinsically Distinct Role of Neutrophil Extracellular Trap Formation in Antineutrophil Cytoplasmic Antibody–Associated Vasculitis Compared to Systemic Lupus Erythematosus. Arthritis and Rheumatology, 2019, 71, 2047-2058.	2.9	53
58	Low Birth Weight and Kidney Function in Middle-Aged Men and Women: The Netherlands Epidemiology of Obesity Study. American Journal of Kidney Diseases, 2019, 74, 751-760.	2.1	12
59	Closing the Mitochondrial Permeability Transition Pore in hiPSC-Derived Endothelial Cells Induces Glycocalyx Formation and Functional Maturation. Stem Cell Reports, 2019, 13, 803-816.	2.3	15
60	Highly efficient ex vivo lentiviral transduction of primary human pancreatic exocrine cells. Scientific Reports, 2019, 9, 15870.	1.6	9
61	Glomerular Function and Structural Integrity Depend on Hyaluronan Synthesis by Glomerular Endothelium. Journal of the American Society of Nephrology: JASN, 2019, 30, 1886-1897.	3.0	55
62	Systemic Inflammation Precedes Microalbuminuria in Diabetes. Kidney International Reports, 2019, 4, 1373-1386.	0.4	33
63	Genome-wide association meta-analyses and fine-mapping elucidate pathways influencing albuminuria. Nature Communications, 2019, 10, 4130.	5.8	133
64	Target genes, variants, tissues and transcriptional pathways influencing human serum urate levels. Nature Genetics, 2019, 51, 1459-1474.	9.4	251
65	Diabetic Nephropathy Alters the Distribution of Circulating Angiogenic MicroRNAs Among Extracellular Vesicles, HDL, and Ago-2. Diabetes, 2019, 68, 2287-2300.	0.3	37
66	Clinical Implications of Excessive Neutrophil Extracellular Trap Formation in Renal Autoimmune Diseases. Kidney International Reports, 2019, 4, 196-211.	0.4	27
67	A catalog of genetic loci associated with kidney function from analyses of a million individuals. Nature Genetics, 2019, 51, 957-972.	9.4	549
68	Prophylactic Use of Implantable Cardioverter-Defibrillators in the Prevention of Sudden Cardiac Death in Dialysis Patients. Circulation, 2019, 139, 2628-2638.	1.6	81
69	Evaluating a New International Risk-Prediction Tool in IgA Nephropathy. JAMA Internal Medicine, 2019, 179, 942.	2.6	266
70	Long Non-coding RNAs Rian and Miat Mediate Myofibroblast Formation in Kidney Fibrosis. Frontiers in Pharmacology, 2019, 10, 215.	1.6	42
71	A High-throughput Assay to Assess and Quantify Neutrophil Extracellular Trap Formation. Journal of Visualized Experiments, 2019, , .	0.2	5
72	OP0042â€LONG-TERM EFFECTS OF SYNERGETIC B CELL IMMUNOMODULATION WITH RITUXIMAB AND BELIMUMAB COMBINATION TREATMENT IN SEVERE, REFRACTORY SLE: TWO YEAR RESULTS. , 2019, , .		0

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73	The Neglectable Impact of Delayed Graft Function on Long-term Graft Survival in Kidneys Donated After Circulatory Death Associates With Superior Organ Resilience. Annals of Surgery, 2019, 270, 877-883.	2.1	32
74	Neutral endopeptidase inhibitors blunt kidney fibrosis by reducing myofibroblast formation. Clinical Science, 2019, 133, 239-252.	1.8	4
75	Concise Review: The Endothelial Cell Extracellular Matrix Regulates Tissue Homeostasis and Repair. Stem Cells Translational Medicine, 2019, 8, 375-382.	1.6	55
76	Vascular bioengineering of scaffolds derived from human discarded transplant kidneys using human pluripotent stem cell–derived endothelium. American Journal of Transplantation, 2019, 19, 1328-1343.	2.6	39
77	The NET-effect of combining rituximab with belimumab in severe systemic lupus erythematosus. Journal of Autoimmunity, 2018, 91, 45-54.	3.0	125
78	Metabolic imaging of fatty kidney in diabesity: validation and dietary intervention. Nephrology Dialysis Transplantation, 2018, 33, 224-230.	0.4	21
79	Glycolytic adaptation and progression of kidney disease. Nature Reviews Nephrology, 2018, 14, 75-76.	4.1	11
80	Determinants of impaired renal and vascular function are associated with elevated levels of procoagulant factors in the general population. Journal of Thrombosis and Haemostasis, 2018, 16, 519-528.	1.9	19
81	Excessive neutrophil extracellular trap formation in ANCA-associated vasculitis is independent of ANCA. Kidney International, 2018, 94, 139-149.	2.6	73
82	Expansion of Adult Human Pancreatic Tissue Yields Organoids Harboring Progenitor Cells with Endocrine Differentiation Potential. Stem Cell Reports, 2018, 10, 712-724.	2.3	106
83	Associations between normal range albuminuria, renal function and cardiovascular function in a population-based imaging study. Atherosclerosis, 2018, 272, 94-100.	0.4	4
84	Renal Subcapsular Transplantation of PSC-Derived Kidney Organoids Induces Neo-vasculogenesis and Significant Glomerular and Tubular Maturation InÂVivo. Stem Cell Reports, 2018, 10, 751-765.	2.3	304
85	Mesenchymal Stromal Cell Therapy for Solid Organ Transplantation. Transplantation, 2018, 102, 35-43.	0.5	47
86	Islet alloautotransplantation: Allogeneic pancreas transplantation followed by transplant pancreatectomy and islet transplantation. American Journal of Transplantation, 2018, 18, 1016-1019.	2.6	4
87	Decreased Expression of Vascular Endothelial Growth Factor Receptor 1 Contributes to the Pathogenesis of Hereditary Hemorrhagic Telangiectasia Type 2. Circulation, 2018, 138, 2698-2712.	1.6	26
88	Differential binding of chemokines CXCL1, CXCL2 and CCL2 to mouse glomerular endothelial cells reveals specificity for distinct heparan sulfate domains. PLoS ONE, 2018, 13, e0201560.	1.1	13
89	An evidence-based approach to pre-pregnancy counselling for patients with systemic lupus erythematosus. Rheumatology, 2018, 57, 1707-1720.	0.9	25
90	Chronic kidney failure mineral bone disorder leads to a permanent loss of hematopoietic stem cells through dysfunction of the stem cell niche. Scientific Reports, 2018, 8, 15385.	1.6	6

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91	Allocating Emergency Beds Improves the Emergency Admission Flow. Interfaces, 2018, 48, 384-394.	1.6	16
92	The cytokine secretion profile of mesenchymal stromal cells is determined by surface structure of the microenvironment. Scientific Reports, 2018, 8, 7716.	1.6	115
93	MicroRNA-132 controls water homeostasis through regulating MECP2-mediated vasopressin synthesis. American Journal of Physiology - Renal Physiology, 2018, 315, F1129-F1138.	1.3	20
94	Therapeutic potential of stromal cells of non-renal or renal origin in experimental chronic kidney disease. Stem Cell Research and Therapy, 2018, 9, 220.	2.4	26
95	Randomized trial of one-hour sodium bicarbonate vs standard periprocedural saline hydration in chronic kidney disease patients undergoing cardiovascular contrast procedures. PLoS ONE, 2018, 13, e0189372.	1.1	12
96	Abstract 514: Netrin 4 Deficiency Leads to Endothelial Cell Senescence. Arteriosclerosis, Thrombosis, and Vascular Biology, 2018, 38, .	1.1	0
97	SAT0010â€Excessive formation of neutrophil extracellular traps have a different role in the pathogenesis of anca-associated vasculitis and systemic lupus erythematosus. , 2018, , .		0
98	Macrophages in diabetic nephropathy in patients with type 2 diabetes. Nephrology Dialysis Transplantation, 2017, 32, gfw260.	0.4	128
99	Emerging roles for RNA-binding proteins as effectors and regulators of cardiovascular disease. European Heart Journal, 2017, 38, ehw567.	1.0	94
100	Bone material strength index as measured by impact microindentation is altered in patients with acromegaly. European Journal of Endocrinology, 2017, 176, 339-347.	1.9	51
101	Abdominal aortic calcification on a plain X-ray and the relation with significant coronary artery disease in asymptomatic chronic dialysis patients. BMC Nephrology, 2017, 18, 82.	0.8	10
102	Heparanase: roles in cell survival, extracellular matrix remodelling and the development of kidney disease. Nature Reviews Nephrology, 2017, 13, 201-212.	4.1	104
103	Pancreatic αâ€cell mass in obesity. Diabetes, Obesity and Metabolism, 2017, 19, 1810-1813.	2.2	14
104	Burning calories to excrete salt. Nature Reviews Nephrology, 2017, 13, 323-324.	4.1	4
105	The Cognitive decline in Older Patients with End stage renal disease (COPE) study – rationale and design. Current Medical Research and Opinion, 2017, 33, 2057-2064.	0.9	17
106	Predictors for the development of microalbuminuria and interaction with renal function. Journal of Hypertension, 2017, 35, 2501-2509.	0.3	14
107	Systemic Monocyte Chemotactic Protein-1 Inhibition Modifies Renal Macrophages and Restores Glomerular Endothelial Glycocalyx and Barrier Function in Diabetic Nephropathy. American Journal of Pathology, 2017, 187, 2430-2440.	1.9	75
108	A Novel Clinical Grade Isolation Method for Human Kidney Perivascular Stromal Cells. Journal of Visualized Experiments, 2017 , , .	0.2	3

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109	Value and potential limitations of vertebral fracture assessment (VFA) compared to conventional spine radiography: experience from a fracture liaison service (FLS) and a meta-analysis. Osteoporosis International, 2017, 28, 2955-2965.	1.3	26
110	Salt intake and blood pressure response to percutaneous renal denervation in resistant hypertension. Journal of Clinical Hypertension, 2017, 19, 1125-1133.	1.0	7
111	Mesenchymal stromal cells in lupus nephritis. Nature Reviews Nephrology, 2017, 13, 452-453.	4.1	7
112	Acute Rejection After Kidney Transplantation Associates With Circulating MicroRNAs and Vascular Injury. Transplantation Direct, 2017, 3, e174.	0.8	25
113	OP0302â€Significant reductions of pathogenic autoantibodies by synergetic rituximab and belimumab treatment effectively inhibits neutrophil extracellular traps in severe, refractory sle - the synbiose study. , 2017, , .		0
114	Clinical-Grade Isolated Human Kidney Perivascular Stromal Cells as an Organotypic Cell Source for Kidney Regenerative Medicine. Stem Cells Translational Medicine, 2017, 6, 405-418.	1.6	25
115	miRNA-Coordinated Networks as Promising Therapeutic Targets for Acute Kidney Injury. American Journal of Pathology, 2017, 187, 20-24.	1.9	13
116	SAT0258â \in Synergetic b-cell immunomodulation with rituximab and belimumab is clinically effective in severe and refractory systemic lupus erythematosus â \in " the synbiose proof-of-concept study., 2017, , .		3
117	SAT0015â€Anca-associated vasculitis- and systemic lupus erythematosus-induced neutrophil extracellular traps have intrinsically different features. , 2017, , .		0
118	The human kidney capsule contains a functionally distinct mesenchymal stromal cell population. PLoS ONE, 2017, 12, e0187118.	1.1	9
119	Direct Observation of Enhanced Nitric Oxide in a Murine Model of Diabetic Nephropathy. PLoS ONE, 2017, 12, e0170065.	1.1	7
120	Self-Monitoring Kidney Function Post Transplantation: Reliability of Patient-Reported Data. Journal of Medical Internet Research, 2017, 19, e316.	2.1	8
121	Mesenchymal Stromal Cells to Improve Solid Organ Transplant Outcome. , 2017, , 319-331.		0
122	SAT0025â€Enhanced Capacity of MPO-ANCA Compared To PR3-ANCA for Inducing Neutrophil Extracellular Traps. Annals of the Rheumatic Diseases, 2016, 75, 672.3-673.	0.5	0
123	RNA Contaminates Glycosaminoglycans Extracted from Cells and Tissues. PLoS ONE, 2016, 11, e0167336.	1.1	11
124	Endothelial Nitric Oxide Synthase Prevents Heparanase Induction and the Development of Proteinuria. PLoS ONE, 2016, 11, e0160894.	1.1	19
125	Glycemic Stability Through Islet-After-Kidney Transplantation Using an Alemtuzumab-Based Induction Regimen and Long-Term Triple-Maintenance Immunosuppression. American Journal of Transplantation, 2016, 16, 246-253.	2.6	33
126	TAC-TIC use of tacrolimus-based regimens in lupus nephritis. Lupus Science and Medicine, 2016, 3, e000169.	1.1	24

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127	Liposomal prednisolone inhibits vascular inflammation and enhances venous outward remodeling in a murine arteriovenous fistula model. Scientific Reports, 2016, 6, 30439.	1.6	27
128	Endothelin-1 Induces Proteinuria by Heparanase-Mediated Disruption of the Glomerular Glycocalyx. Journal of the American Society of Nephrology: JASN, 2016, 27, 3545-3551.	3.0	93
129	Atrasentan Reduces Albuminuria by Restoring the Glomerular Endothelial Glycocalyx Barrier in Diabetic Nephropathy. Diabetes, 2016, 65, 2429-2439.	0.3	101
130	A novel method for high-throughput detection and quantification of neutrophil extracellular traps reveals ROS-independent NET release with immune complexes. Autoimmunity Reviews, 2016, 15, 577-584.	2.5	82
131	Silencing of microRNA-132 reduces renal fibrosis by selectively inhibiting myofibroblast proliferation. Kidney International, 2016, 89, 1268-1280.	2.6	97
132	ISN Nexus 2016 Symposia: Translational Immunology in Kidney Disease—The Berlin Roadmap. Kidney International Reports, 2016, 1, 327-339.	0.4	1
133	Quaking post-transcriptionally promotes differentiation of monocytes into pro-atherogenic macrophages by controling pre-mRNA splicing and gene expression. Atherosclerosis, 2016, 252, e256.	0.4	0
134	The neuronal guidance cue semaphorin 3F is highly expressed by endothelial cells upon laminar flow and inhibit monocyte migration. Atherosclerosis, 2016, 252, e157.	0.4	0
135	Echocardiographic associates of atrial fibrillation in end-stage renal disease. Nephrology Dialysis Transplantation, 2016, 32, gfw352.	0.4	6
136	Cathepsin L is crucial for the development of early experimental diabetic nephropathy. Kidney International, 2016, 90, 1012-1022.	2.6	55
137	Promoting Tropoelastin Expression in Arterial and Venous Vascular Smooth Muscle Cells and Fibroblasts for Vascular Tissue Engineering. Tissue Engineering - Part C: Methods, 2016, 22, 923-931.	1.1	12
138	Inhibition of the Glycolytic Activator PFKFB3 in Endothelium Induces Tumor Vessel Normalization, Impairs Metastasis, and Improves Chemotherapy. Cancer Cell, 2016, 30, 968-985.	7.7	464
139	Quaking promotes monocyte differentiation into pro-atherogenic macrophages by controlling pre-mRNA splicing and gene expression. Nature Communications, 2016, 7, 10846.	5.8	87
140	The RNA-binding protein quaking maintains endothelial barrier function and affects VE-cadherin and \hat{l}^2 -catenin protein expression. Scientific Reports, 2016, 6, 21643.	1.6	35
141	Modelling the Cost-Effectiveness of Delaying End-Stage Renal Disease. Nephron, 2016, 133, 89-97.	0.9	20
142	A Novel Murine Model of Arteriovenous Fistula Failure: The Surgical Procedure in Detail. Journal of Visualized Experiments, 2016, , e53294.	0.2	16
143	AB0425â€Tac-Tic Use of Tacrolimus-Based Regimens in Lupus Nephritis. Annals of the Rheumatic Diseases, 2016, 75, 1052.2-1052.	0.5	0
144	Is the prevalence of hypertension in overweight children overestimated?. Archives of Disease in Childhood, 2016, 101, 998-1003.	1.0	21

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145	Mesenchymal stromal cells in clinical kidney transplantation. Current Opinion in Organ Transplantation, 2016, 21, 550-558.	0.8	5
146	Pharmacokinetics and Pharmacodynamics of Dabigatran 75 mg b.i.d. inÂPatients With Severe Chronic Kidney Disease. Journal of the American College of Cardiology, 2016, 67, 2442-2444.	1.2	25
147	Functional and Cognitive Impairment, Frailty, and Adverse Health Outcomes in Older Patients Reaching ESRD—A Systematic Review. Clinical Journal of the American Society of Nephrology: CJASN, 2016, 11, 1624-1639.	2.2	136
148	Tonsillectomy in a European Cohort of 1,147 Patients with IgA Nephropathy. Nephron, 2016, 132, 15-24.	0.9	60
149	High prevalence of secondary factors for bone fragility in patients with a recent fracture independently of BMD. Archives of Osteoporosis, 2016, 11, 12.	1.0	30
150	Heparanase Is Essential for the Development ofÂAcute Experimental Glomerulonephritis. American Journal of Pathology, 2016, 186, 805-815.	1.9	45
151	Mutations in Complement Factor H Impair Alternative Pathway Regulation on Mouse Glomerular Endothelial Cells in Vitro. Journal of Biological Chemistry, 2016, 291, 4974-4981.	1.6	18
152	The Use of Mesenchymal Stromal Cells for Treating Renal Injury and Promoting Allograft Survival after Renal Transplantation., 2016,, 427-441.		0
153	The MEST score provides earlier risk prediction in IgA nephropathy. Kidney International, 2016, 89, 167-175.	2.6	190
154	Development and evaluation of inÂvivo tissue engineered blood vessels in a porcine model. Biomaterials, 2016, 75, 82-90.	5.7	70
155	Azathioprine-induced eosinophilic myocarditis in a patient with ANCA-associated vasculitis. Clinical and Experimental Rheumatology, 2016, 34, S146.	0.4	1
156	Safety of allogeneic bone marrow derived mesenchymal stromal cell therapy in renal transplant recipients: the neptune study. Journal of Translational Medicine, 2015, 13, 344.	1.8	59
157	Do Knee Osteoarthritis and Fatâ€Free Mass Interact in Their Impact on Healthâ€Related Quality of Life in Men? Results From a Populationâ€Based Cohort. Arthritis Care and Research, 2015, 67, 981-988.	1.5	12
158	Patient experiences with self-monitoring renal function after renal transplantation: results from a single-center prospective pilot study. Patient Preference and Adherence, 2015, 9, 1721.	0.8	16
159	Early Systemic Microvascular Damage in Pigs with Atherogenic Diabetes Mellitus Coincides with Renal Angiopoietin Dysbalance. PLoS ONE, 2015, 10, e0121555.	1.1	16
160	Serum Cardiac Troponin-I is Superior to Troponin-T as a Marker for Left Ventricular Dysfunction in Clinically Stable Patients with End-Stage Renal Disease. PLoS ONE, 2015, 10, e0134245.	1.1	30
161	Candidate Gene Analysis of Mortality in Dialysis Patients. PLoS ONE, 2015, 10, e0143079.	1.1	6
162	Safety and Efficacy Endpoints for Mesenchymal Stromal Cell Therapy in Renal Transplant Recipients. Journal of Immunology Research, 2015, 2015, 1-14.	0.9	12

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163	FP321REGRET WITH THE DECISION TO START DIALYSIS IN OLDER PATIENTS: A DUTCH SURVEY AS QUALITY OF CARE INITIATIVE. Nephrology Dialysis Transplantation, 2015, 30, iii175-ii1175.	0.4	1
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