

Mario Schiffer

List of Publications by Year in descending order

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Version: 2024-02-01

178
papers

8,758
citations

61984

43
h-index

48315

88
g-index

202
all docs

202
docs citations

202
times ranked

9717
citing authors

#	ARTICLE	IF	CITATIONS
1	Peculiarities in the panoramic radiograph of patients with secondary hyperparathyroidism due to terminal renal disease: a radiologic controlled comparative study. <i>Oral Radiology</i> , 2023, 39, 125-132.	1.9	2
2	A Tight Control of Non-Canonical TGF- β Pathways and MicroRNAs Downregulates Nephronectin in Podocytes. <i>Cells</i> , 2022, 11, 149.	4.1	4
3	The renal cancer risk allele at 14q24.2 activates a novel hypoxia-inducible transcription factor-binding enhancer of DPF3 expression. <i>Journal of Biological Chemistry</i> , 2022, 298, 101699.	3.4	10
4	Prevalence of Mental Disorders in a German Kidney Transplant Population: Results of a KTx360 \AA -Substudy. <i>Journal of Clinical Psychology in Medical Settings</i> , 2022, 29, 963-976.	1.4	1
5	Transplant Ureteral Stenosis after Renal Transplantation: Risk Factor Analysis. <i>Urologia Internationalis</i> , 2022, 106, 518-526.	1.3	7
6	AT II Receptor Blockade and Renal Denervation: Different Interventions with Comparable Renal Effects?. <i>Kidney and Blood Pressure Research</i> , 2021, 46, 331-341.	2.0	3
7	Use and preferences regarding internet-based health care delivery in patients with chronic kidney disease. <i>BMC Medical Informatics and Decision Making</i> , 2021, 21, 34.	3.0	8
8	Novel diagnostic and therapeutic techniques reveal changed metabolic profiles in recurrent focal segmental glomerulosclerosis. <i>Scientific Reports</i> , 2021, 11, 4577.	3.3	12
9	Use of an electronic medication monitoring device to estimate medication adherence in kidney transplant patients. <i>Translational Behavioral Medicine</i> , 2021, 11, 842-851.	2.4	4
10	MO625INHIBITION OF SGLT-2 CANNOT RESCUE NEPHRIN EXPRESSION IN DIABETIC NEPHROPATHY. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, .	0.7	0
11	Update on Treatment of Hypertension After Renal Transplantation. <i>Current Hypertension Reports</i> , 2021, 23, 25.	3.5	5
12	MO015ANALYZING THE EFFECT OF MICROPLASTIC PARTICLES ON HUMAN PODOCYTES. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, .	0.7	0
13	Organ integration in kidney transplant patients â€“ Results of a KTx360 \AA substudy. <i>Journal of Psychosomatic Research</i> , 2021, 145, 110464.	2.6	4
14	Renal Function and Patient-Reported Outcomes in Stable Kidney Transplant Patients Following Conversion From Twice-Daily Immediate-Release Tacrolimus to Once-Daily Prolonged-Release Tacrolimus: A 12-Month Observational Study in Routine Clinical Practice in Germany (ADAGIO). <i>Transplantation Proceedings</i> , 2021, 53, 1484-1493.	0.6	7
15	A noninvasive diagnostic approach to retrospective donor HLA typing in kidney transplant patients using urine. <i>Transplant International</i> , 2021, 34, 1226-1238.	1.6	1
16	Successful treatment of COVID-19 infection with convalescent plasma in Bâ€cellâ€depleted patients may promote cellular immunity. <i>European Journal of Immunology</i> , 2021, 51, 2478-2484.	2.9	8
17	Reduction of Tissue Na ⁺ Accumulation After Renal Transplantation. <i>Kidney International Reports</i> , 2021, 6, 2338-2347.	0.8	11
18	Renal hemodynamic effects differ between antidiabetic combination strategies: randomized controlled clinical trial comparing empagliflozin/linagliptin with metformin/insulin glargine. <i>Cardiovascular Diabetology</i> , 2021, 20, 178.	6.8	10

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19	RNA sequencing reveals induction of specific renal inflammatory pathways in a rat model of malignant hypertension. <i>Journal of Molecular Medicine</i> , 2021, 99, 1727-1740.	3.9	1
20	Tissue sodium content correlates with hypertrophic vascular remodeling in type 2 diabetes. <i>Journal of Diabetes and Its Complications</i> , 2021, 35, 108055.	2.3	5
21	Detection of Changes in Renal Blood Flow Using Arterial Spin Labeling MRI. <i>American Journal of Nephrology</i> , 2021, 52, 69-75.	3.1	3
22	Tolvaptan treatment in an adult Fontan patient with protein-losing enteropathy: a serial ²³ Na-MRI investigation. <i>Therapeutic Advances in Chronic Disease</i> , 2021, 12, 204062232110040.	2.5	2
23	Glomerular Endothelial Cell-Derived microRNA-192 Regulates Nephronectin Expression in Idiopathic Membranous Glomerulonephritis. <i>Journal of the American Society of Nephrology: JASN</i> , 2021, 32, 2777-2794.	6.1	20
24	Effect of empagliflozin on ketone bodies in patients with stable chronic heart failure. <i>Cardiovascular Diabetology</i> , 2021, 20, 219.	6.8	30
25	Molecular diagnosis of kidney transplant failure based on urine. <i>American Journal of Transplantation</i> , 2020, 20, 1410-1416.	4.7	2
26	Disseminated Multifocal Intracerebral Bleeding Events in Three Coronavirus Disease 2019 Patients on Extracorporeal Membrane Oxygenation As Rescue Therapy. , 2020, 2, e0218.		11
27	<p>Knowledge About Immunosuppressant Medication and Its Correlates in a German Kidney Transplant Population â€” Results of a KTx360Â° Substudy</p>. <i>Patient Preference and Adherence</i> , 2020, Volume 14, 1699-1708.	1.8	2
28	Kidney Autotransplantation in a 78-Year-Old Man with Proximal Ureteral Urothelial Carcinoma after Living Donor Nephrectomy. <i>Urologia Internationalis</i> , 2020, 104, 994-996.	1.3	0
29	Identification of Podocyte Cargo Proteins by Proteomic Analysis of Clathrin-Coated Vesicles. <i>Kidney360</i> , 2020, 1, 480-490.	2.1	4
30	<p>Optimization of Electronically Monitored Non-Adherence in Highly Adherent Renal Transplant Recipients by Reducing the Dosing Frequency â€” A Prospective Single-Center Observational Study</p>. <i>Patient Preference and Adherence</i> , 2020, Volume 14, 1389-1401.	1.8	4
31	Influence of Officially Ordered Restrictions during the First Wave of COVID-19 Pandemic on Physical Activity and Quality of Life in Patients after Kidney Transplantation in a Telemedicine Based Aftercare Programâ€”A KTx360Â° Sub Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 9144.	2.6	11
32	Obesity After Kidney Transplantationâ€”Results of a KTx360Â°Substudy. <i>Frontiers in Psychiatry</i> , 2020, 11, 399.	2.6	17
33	Brain function and metabolism in patients with long-term tacrolimus therapy after kidney transplantation in comparison to patients after liver transplantation. <i>PLoS ONE</i> , 2020, 15, e0229759.	2.5	10
34	Isolated thrombotic microangiopathy of the small intestine in a patient with atypical hemolytic uremic syndrome â€” a case report. <i>BMC Nephrology</i> , 2020, 21, 104.	1.8	5
35	<p>Podocyte Density and Albuminuria in Aging Diabetic Ins2Â± Mice with or Without Adenosine A1 Receptor Signaling</p>. <i>International Journal of Nephrology and Renovascular Disease</i> , 2020, Volume 13, 19-26.	1.8	1
36	Beliefs about immunosuppressant medication and correlates in a German kidney transplant population. <i>Journal of Psychosomatic Research</i> , 2020, 132, 109989.	2.6	10

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37	Accuracy and concordance of measurement methods to assess non-adherence after renal transplantation - a prospective study. BMC Nephrology, 2020, 21, 114.	1.8	17
38	Title is missing!. , 2020, 15, e0229759.		0
39	Title is missing!. , 2020, 15, e0229759.		0
40	Title is missing!. , 2020, 15, e0229759.		0
41	Title is missing!. , 2020, 15, e0229759.		0
42	Information Needs of Patients About Immunosuppressive Medication in a German Kidney Transplant Sample: Prevalence and Correlates. Frontiers in Psychiatry, 2019, 10, 444.	2.6	10
43	Tyrosine Phosphorylation of CD2AP Affects Stability of the Slit Diaphragm Complex. Journal of the American Society of Nephrology: JASN, 2019, 30, 1220-1237.	6.1	17
44	Tuberculous granulomatous interstitial nephritis in a renal allograft. Kidney International, 2019, 96, 1243.	5.2	2
45	The nephrology eHealth-system of the metropolitan region of Hannover for digitalization of care, establishment of decision support systems and analysis of health care quality. BMC Medical Informatics and Decision Making, 2019, 19, 176.	3.0	7
46	Association of donor hypertension and recipient renal function in living donor kidney transplantation: A single-center retrospective study. Clinical Transplantation, 2019, 33, e13697.	1.6	4
47	Chemokine CXCL13 as a New Systemic Biomarker for B-Cell Involvement in Acute T Cell-Mediated Kidney Allograft Rejection. International Journal of Molecular Sciences, 2019, 20, 2552.	4.1	16
48	Dominant PAX2 mutations may cause steroid-resistant nephrotic syndrome and FSGS in children. Pediatric Nephrology, 2019, 34, 1607-1613.	1.7	31
49	Podocyte-Specific Sialylation-Deficient Mice Serve as a Model for Human FSGS. Journal of the American Society of Nephrology: JASN, 2019, 30, 1021-1035.	6.1	19
50	Dyadic Coping of Kidney Transplant Recipients and Their Partners: Sex and Role Differences. Frontiers in Psychology, 2019, 10, 397.	2.1	10
51	Circulating factors cause proteinuria in parabiotic zebrafish. Kidney International, 2019, 96, 342-349.	5.2	12
52	Mutation of microphthalmia-associated transcription factor (mitf) in zebrafish sensitizes for glomerulopathy. Biology Open, 2019, 8, .	1.2	5
53	Novel parietal epithelial cell subpopulations contribute to focal segmental glomerulosclerosis and glomerular tip lesions. Kidney International, 2019, 96, 80-93.	5.2	50
54	Identification of cell and disease specific microRNAs in glomerular pathologies. Journal of Cellular and Molecular Medicine, 2019, 23, 3927-3939.	3.6	16

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55	Characterizing renal involvement in Hermansky-Pudlak Syndrome in a zebrafish model. <i>Scientific Reports</i> , 2019, 9, 17718.	3.3	8
56	Prevalence and Correlates of Cognitive Impairment in Kidney Transplant Patients Using the DemTect® Results of a KTx360 Substudy. <i>Frontiers in Psychiatry</i> , 2019, 10, 791.	2.6	9
57	Moving beyond GWAS and eQTL Analysis to Validated Hits in Chronic Kidney Disease. <i>Cell Metabolism</i> , 2019, 29, 9-10.	16.2	6
58	Assessment of Use and Preferences Regarding Internet-Based Health Care Delivery: Cross-Sectional Questionnaire Study. <i>Journal of Medical Internet Research</i> , 2019, 21, e12416.	4.3	24
59	FERMT2 links cortical actin structures, plasma membrane tension and focal adhesion function to stabilize podocyte morphology. <i>Matrix Biology</i> , 2018, 68-69, 263-279.	3.6	27
60	Overexpression of preeclampsia induced microRNA-26a-5p leads to proteinuria in zebrafish. <i>Scientific Reports</i> , 2018, 8, 3621.	3.3	19
61	Actin dynamics at focal adhesions: a common endpoint and putative therapeutic target for proteinuric kidney diseases. <i>Kidney International</i> , 2018, 93, 1298-1307.	5.2	59
62	CKD in diabetes: diabetic kidney disease versus nondiabetic kidney disease. <i>Nature Reviews Nephrology</i> , 2018, 14, 361-377.	9.6	442
63	FP154 WHEN YOUR PARTNER MAKES YOU SICK. A NEW MODEL TO INDUCE PROTEINURIA IN ZEBRAFISH USING PARABIOSIS. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, i81-i81.	0.7	0
64	A Multi-layered Quantitative In Vivo Expression Atlas of the Podocyte Unravels Kidney Disease Candidate Genes. <i>Cell Reports</i> , 2018, 23, 2495-2508.	6.4	81
65	Short- and long-term effects of the use of RAAS blockers immediately after renal transplantation. <i>Blood Pressure</i> , 2017, 26, 30-38.	1.5	6
66	Podocytes regulate the glomerular basement membrane protein nephronectin by means of miR-378a-3p in glomerular diseases. <i>Kidney International</i> , 2017, 92, 836-849.	5.2	55
67	Protein kinase C μ stabilizes β -catenin and regulates its subcellular localization in podocytes. <i>Journal of Biological Chemistry</i> , 2017, 292, 12100-12110.	3.4	8
68	Podocytes from the diagnostic and therapeutic point of view. <i>Pflügers Archiv European Journal of Physiology</i> , 2017, 469, 1007-1015.	2.8	16
69	Disease modeling in genetic kidney diseases: zebrafish. <i>Cell and Tissue Research</i> , 2017, 369, 127-141.	2.9	27
70	Removal of focal segmental glomerulosclerosis (FSGS) factor suPAR using CytoSorb. <i>Journal of Clinical Apheresis</i> , 2017, 32, 444-452.	1.3	19
71	Going single but not solo with podocytes: potentials, limitations, and pitfalls of single-cell analysis. <i>Kidney International</i> , 2017, 92, 1038-1041.	5.2	4
72	Detection and quantification of rituximab in the human urine. <i>Journal of Immunological Methods</i> , 2017, 451, 118-121.	1.4	37

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73	Kinetics of Rituximab Excretion into Urine and Peritoneal Fluid in Two Patients with Nephrotic Syndrome. <i>Case Reports in Nephrology</i> , 2017, 2017, 1-8.	0.4	14
74	Graft Growth and Podocyte Dedifferentiation in Donor-Recipient Size Mismatch Kidney Transplants. <i>Transplantation Direct</i> , 2017, 3, e210.	1.6	9
75	The KTx360 ^o -study: a multicenter, multisectoral, multimodal, telemedicine-based follow-up care model to improve care and reduce health-care costs after kidney transplantation in children and adults. <i>BMC Health Services Research</i> , 2017, 17, 587.	2.2	33
76	The Zebrafish Model to Study the Role of microRNAs in Glomerular Function and Disease. <i>Advanced Techniques in Biology & Medicine</i> , 2017, 05, .	0.1	2
77	SP064THE ROLE OF TRYPTOPHAN METABOLISM IN MAINTAINING THE INTEGRITY OF THE GLOMERULAR FILTRATION BARRIER. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, i107-i107.	0.7	0
78	How can you be adherent if you don't know how?. <i>Transplant International</i> , 2016, 29, 830-832.	1.6	9
79	Overexpression of TGF- β 2 Inducible microRNA-143 in Zebrafish Leads to Impairment of the Glomerular Filtration Barrier by Targeting Proteoglycans. <i>Cellular Physiology and Biochemistry</i> , 2016, 40, 819-830.	1.6	28
80	Loss of Kynurenine 3-Mono-oxygenase Causes Proteinuria. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 3271-3277.	6.1	31
81	CIN85 Deficiency Prevents Nephron Endocytosis and Proteinuria in Diabetes. <i>Diabetes</i> , 2016, 65, 3667-3679.	0.6	42
82	Differences in emotional responses in living and deceased donor kidney transplant patients. <i>CKJ: Clinical Kidney Journal</i> , 2016, 9, 503-509.	2.9	30
83	Podocyte directed therapy of nephrotic syndrome“can we bring the inside out?. <i>Pediatric Nephrology</i> , 2016, 31, 393-405.	1.7	22
84	Drugs targeting dynamin can restore cytoskeleton and focal contact alterations of urinary podocytes derived from patients with nephrotic syndrome. <i>Annals of Translational Medicine</i> , 2016, 4, 439-439.	1.7	6
85	A new rescue regimen with plasma exchange and rituximab in high-risk membranous glomerulonephritis. <i>European Journal of Clinical Investigation</i> , 2015, 45, 1260-1269.	3.4	28
86	Involvement of Angiopoietin-2 and Tie2 Receptor Phosphorylation in STEC-HUS Mediated by <i>Escherichia coli</i> O104:H4. <i>Mediators of Inflammation</i> , 2015, 2015, 1-7.	3.0	3
87	Physician reported adherence to immunosuppressants in renal transplant patients: Prevalence, agreement, and correlates. <i>Journal of Psychosomatic Research</i> , 2015, 79, 364-371.	2.6	61
88	A pocket guide to identify patients at risk for chronic kidney disease after liver transplantation. <i>Transplant International</i> , 2015, 28, 519-528.	1.6	16
89	A Fluorescence-Based Assay for Proteinuria Screening in Larval Zebrafish (<i>Danio rerio</i>). <i>Zebrafish</i> , 2015, 12, 372-376.	1.1	24
90	Pharmacological targeting of actin-dependent dynamin oligomerization ameliorates chronic kidney disease in diverse animal models. <i>Nature Medicine</i> , 2015, 21, 601-609.	30.7	100

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91	Zinc- α 2-Glycoprotein Exerts Antifibrotic Effects in Kidney and Heart. <i>Journal of the American Society of Nephrology: JASN</i> , 2015, 26, 2659-2668.	6.1	37
92	Role of Protein Kinase C in Podocytes and Development of Glomerular Damage in Diabetic Nephropathy. <i>Frontiers in Endocrinology</i> , 2014, 5, 179.	3.5	35
93	The Podocyte Power-Plant Disaster and Its Contribution to Glomerulopathy. <i>Frontiers in Endocrinology</i> , 2014, 5, 209.	3.5	34
94	Pathogenetic role of glomerular CXCL13 expression in lupus nephritis. <i>Clinical and Experimental Immunology</i> , 2014, 178, 20-27.	2.6	29
95	Serum with phospholipase A ₂ receptor autoantibodies interferes with podocyte adhesion to collagen. <i>European Journal of Clinical Investigation</i> , 2014, 44, 753-765.	3.4	36
96	Antiphospholipase A ₂ Receptor Autoantibodies: A Comparison of Three Different Immunoassays for the Diagnosis of Idiopathic Membranous Nephropathy. <i>Journal of Immunology Research</i> , 2014, 2014, 1-5.	2.2	57
97	Mutations in the Gene That Encodes the F-Actin Binding Protein Anillin Cause FSGS. <i>Journal of the American Society of Nephrology: JASN</i> , 2014, 25, 1991-2002.	6.1	124
98	Podocytopathy in primary renal failure and de-novo membranous nephropathy post transplantation. <i>Lancet, The</i> , 2014, 383, S68.	13.7	0
99	Circulating Angiopoietin-2 levels predict mortality in kidney transplant recipients: a 4-year prospective case-cohort study. <i>Transplant International</i> , 2014, 27, 541-552.	1.6	11
100	Massive blood transfusion after the first cut in liver transplantation predicts renal outcome and survival. <i>Langenbeck's Archives of Surgery</i> , 2014, 399, 429-440.	1.9	19
101	SUMOylation determines turnover and localization of nephrin at the plasma membrane. <i>Kidney International</i> , 2014, 86, 1161-1173.	5.2	21
102	Serum neutrophil gelatinase-associated lipocalin (NGAL) in patients with Shiga toxin mediated haemolytic uraemic syndrome (STEC-HUS). <i>Thrombosis and Haemostasis</i> , 2014, 112, 365-372.	3.4	18
103	CXCL13 as a new biomarker of systemic lupus erythematosus and lupus nephritis – from bench to bedside?. <i>Clinical and Experimental Immunology</i> , 2014, 179, 85-89.	2.6	48
104	Preeclampsia from a renal point of view: Insides into disease models, biomarkers and therapy. <i>World Journal of Nephrology</i> , 2014, 3, 169.	2.0	33
105	Def-6, a Novel Regulator of Small GTPases in Podocytes, Acts Downstream of Atypical Protein Kinase C (aPKC) β 1. <i>American Journal of Pathology</i> , 2013, 183, 1945-1959.	3.8	9
106	aPKC β 1 and aPKC η Contribute to Podocyte Differentiation and Glomerular Maturation. <i>Journal of the American Society of Nephrology: JASN</i> , 2013, 24, 253-267.	6.1	36
107	Knockdown of the Hypertension-Associated Gene <i>NOSTRIN</i> Alters Glomerular Barrier Function in Zebrafish (<i>Danio rerio</i>). <i>Hypertension</i> , 2013, 62, 726-730.	2.7	10
108	Zebrafishing for Novel Genes Relevant to the Glomerular Filtration Barrier. <i>BioMed Research International</i> , 2013, 2013, 1-12.	1.9	51

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109	An Anti-Phospholipase A2 Receptor Quantitative Immunoassay and Epitope Analysis in Membranous Nephropathy Reveals Different Antigenic Domains of the Receptor. <i>PLoS ONE</i> , 2013, 8, e61669.	2.5	39
110	Validation of treatment strategies for enterohaemorrhagic <i>Escherichia coli</i> O104:H4 induced haemolytic uraemic syndrome: case-control study. <i>BMJ</i> , The, 2012, 345, e4565-e4565.	6.0	255
111	Deficits in Sialylation Impair Podocyte Maturation. <i>Journal of the American Society of Nephrology: JASN</i> , 2012, 23, 1319-1328.	6.1	38
112	CD2AP Regulates SUMOylation of CIN85 in Podocytes. <i>Molecular and Cellular Biology</i> , 2012, 32, 1068-1079.	2.3	18
113	The ADF/Cofilin-Pathway and Actin Dynamics in Podocyte Injury. <i>International Journal of Cell Biology</i> , 2012, 2012, 1-8.	2.5	22
114	Mechanisms and targets of glomerular damage. <i>Nephrology Dialysis Transplantation</i> , 2012, 27, ii9-ii10.	0.7	1
115	Impact of high glucose and transforming growth factor- β^2 on bioenergetic profiles in podocytes. <i>Metabolism: Clinical and Experimental</i> , 2012, 61, 1073-1086.	3.4	67
116	TGF- β^2 /BMP Pathways and the Podocyte. <i>Seminars in Nephrology</i> , 2012, 32, 368-376.	1.6	19
117	Neurologic manifestations of <i>E. coli</i> infection-induced hemolytic-uremic syndrome in adults. <i>Neurology</i> , 2012, 79, 1466-1473.	1.1	37
118	Rationale and design of the RIACT study: a multi-center placebo controlled double blind study to test the efficacy of Rituximab in Acute Cellular tubulointerstitial rejection with B-cell infiltrates in renal Transplant patients: study protocol for a randomized controlled trial. <i>Trials</i> , 2012, 13, 199.	1.6	1
119	The miRNA-212/132 family regulates both cardiac hypertrophy and cardiomyocyte autophagy. <i>Nature Communications</i> , 2012, 3, 1078.	12.8	518
120	Circulating microRNAs in Patients with Shiga-Toxin-Producing <i>E. coli</i> O104:H4 Induced Hemolytic Uremic Syndrome. <i>PLoS ONE</i> , 2012, 7, e47215.	2.5	9
121	Urinary NGAL Ratio Is Not a Sensitive Biomarker for Monitoring Acute Tubular Injury in Kidney Transplant Patients: NGAL and ATI in Renal Transplant Patients. <i>Journal of Transplantation</i> , 2012, 2012, 1-8.	0.5	19
122	CXCL13 as a Novel Marker for Diagnosis and Disease Monitoring in Pediatric PTLD. <i>American Journal of Transplantation</i> , 2012, 12, 1610-1617.	4.7	23
123	Renal Comorbidity After Solid Organ and Stem Cell Transplantation. <i>American Journal of Transplantation</i> , 2012, 12, 1691-1699.	4.7	25
124	CD2AP in mouse and human podocytes controls a proteolytic program that regulates cytoskeletal structure and cellular survival. <i>Journal of Clinical Investigation</i> , 2012, 122, 780-780.	8.2	3
125	Podocalyxin-positive glomerular epithelial cells in urine correlate with a positive outcome in FSGS. <i>Journal of Nephrology</i> , 2012, 25, 802-809.	2.0	6
126	Pathogenesis and Management of Hypertension after Kidney Transplantation. <i>Current Hypertension Reviews</i> , 2012, 8, 296-301.	0.9	1

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127	Bone Marrowâ€Derived Progenitor Cells Do Not Contribute to Podocyte Turnover in the Puromycin Aminoglycoside and Renal Ablation Models in Rats. <i>American Journal of Pathology</i> , 2011, 178, 494-499.	3.8	25
128	Diminished Met Signaling in Podocytes Contributes to the Development of Podocytopenia in Transplant Glomerulopathy. <i>American Journal of Pathology</i> , 2011, 178, 2007-2019.	3.8	12
129	The podocyte as a direct target of immunosuppressive agents. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 18-24.	0.7	111
130	Treatment of severe neurological deficits with IgG depletion through immunoadsorption in patients with Escherichia coli O104:H4-associated haemolytic uraemic syndrome: a prospective trial. <i>Lancet</i> , The, 2011, 378, 1166-1173.	13.7	134
131	ABO-incompatible renal transplantation: From saline flushes to antigen-specific immunoadsorption-Tools to overcome the barrier. <i>The Korean Journal of Hematology</i> , 2011, 46, 164.	0.7	9
132	Renal Involvement in Preeclampsia: Similarities to VEGF Ablation Therapy. <i>Journal of Pregnancy</i> , 2011, 2011, 1-6.	2.4	30
133	Pathogenesis and management of hypertension after kidney transplantation. <i>Journal of Hypertension</i> , 2011, 29, 2283-2294.	0.5	39
134	The role of metabolic and haemodynamic factors in podocyte injury in diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , 2011, 27, 207-215.	4.0	42
135	ADAMTS13â€marker of contractile phenotype of arterial smooth muscle cells lost in benign nephrosclerosis. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 1871-1881.	0.7	6
136	PKCÎ± Mediates Î²-Arrestin2-dependent Nephrin Endocytosis in Hyperglycemia. <i>Journal of Biological Chemistry</i> , 2011, 286, 12959-12970.	3.4	81
137	Combination of everolimus with calcineurin inhibitor medication resulted in post-transplant haemolytic uraemic syndrome in lung transplant recipientsâ€a case series. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 3032-3038.	0.7	18
138	Increase of infectious complications in ABO-incompatible kidney transplant recipientsâ€a single centre experience. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 4124-4131.	0.7	120
139	Elevation of serum CXCL13 in SLE as well as in sepsis. <i>Lupus</i> , 2011, 20, 507-511.	1.6	24
140	CD2AP in mouse and human podocytes controls a proteolytic program that regulates cytoskeletal structure and cellular survival. <i>Journal of Clinical Investigation</i> , 2011, 121, 3965-3980.	8.2	124
141	Biopsyâ€Diagnosed Renal Disease in Patients After Transplantation of Other Organs and Tissues. <i>American Journal of Transplantation</i> , 2010, 10, 2017-2025.	4.7	72
142	Cofilin-1 Inactivation Leads to Proteinuria â€ Studies in Zebrafish, Mice and Humans. <i>PLoS ONE</i> , 2010, 5, e12626.	2.5	67
143	Renal side effects of VEGF-blocking therapy. <i>CKJ: Clinical Kidney Journal</i> , 2010, 3, 172-175.	2.9	16
144	CIN85/RukL Is a Novel Binding Partner of Nephrin and Podocin and Mediates Slit Diaphragm Turnover in Podocytes. <i>Journal of Biological Chemistry</i> , 2010, 285, 25285-25295.	3.4	51

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145	Urinary excretion of IGFBP-1 and -3 correlates with disease activity and differentiates focal segmental glomerulosclerosis and minimal change disease. <i>Growth Factors</i> , 2010, 28, 129-138.	1.7	21
146	Podocytic PKC-Alpha Is Regulated in Murine and Human Diabetes and Mediates Nephrin Endocytosis. <i>PLoS ONE</i> , 2010, 5, e10185.	2.5	65
147	Back to the future: extended dialysis for treatment of acute kidney injury in the intensive care unit. <i>Journal of Nephrology</i> , 2010, 23, 494-501.	2.0	27
148	Loss of Podocyte aPKC δ /1 Causes Polarity Defects and Nephrotic Syndrome. <i>Journal of the American Society of Nephrology: JASN</i> , 2009, 20, 798-806.	6.1	86
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