

# Gert Mayer

## List of Publications by Year in descending order

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173  
papers

7,785  
citations

71097

41  
h-index

60616

81  
g-index

175  
all docs

175  
docs citations

175  
times ranked

10156  
citing authors

#	ARTICLE	IF	CITATIONS
1	Rosuvastatin and Cardiovascular Events in Patients Undergoing Hemodialysis. <i>New England Journal of Medicine</i> , 2009, 360, 1395-1407.	27.0	1,781
2	Canagliflozin reduces inflammation and fibrosis biomarkers: a potential mechanism of action for beneficial effects of SGLT2 inhibitors in diabetic kidney disease. <i>Diabetologia</i> , 2019, 62, 1154-1166.	6.3	284
3	Eurotransplant kidney allocation system (ETKAS): rationale and implementation. <i>Nephrology Dialysis Transplantation</i> , 2006, 21, 2-3.	0.7	210
4	Consensus statement on the definition of neurogenic supine hypertension in cardiovascular autonomic failure by the American Autonomic Society (AAS) and the European Federation of Autonomic Societies (EFAS). <i>Clinical Autonomic Research</i> , 2018, 28, 355-362.	2.5	176
5	CD4+CD25+ Regulatory T Cells Inhibit Experimental Anti-Glomerular Basement Membrane Glomerulonephritis in Mice. <i>Journal of the American Society of Nephrology: JASN</i> , 2005, 16, 1360-1370.	6.1	168
6	IL-9 Production by Regulatory T Cells Recruits Mast Cells That Are Essential for Regulatory T Cell-Induced Immune Suppression. <i>Journal of Immunology</i> , 2011, 186, 83-91.	0.8	160
7	Implementation of proteomic biomarkers: making it work. <i>European Journal of Clinical Investigation</i> , 2012, 42, 1027-1036.	3.4	151
8	Apoptosis of Tubular Epithelial Cells in Donor Kidney Biopsies Predicts Early Renal Allograft Function. <i>Journal of the American Society of Nephrology: JASN</i> , 1999, 10, 2006-2013.	6.1	138
9	Genome-wide gene-expression patterns of donor kidney biopsies distinguish primary allograft function. <i>Laboratory Investigation</i> , 2004, 84, 353-361.	3.7	127
10	Markers of cellular senescence in zero hour biopsies predict outcome in renal transplantation. <i>Aging Cell</i> , 2008, 7, 491-497.	6.7	118
11	Cyclosporine A induces senescence in renal tubular epithelial cells. <i>American Journal of Physiology - Renal Physiology</i> , 2007, 293, F831-F838.	2.7	115
12	The immunomodulator FTY720 interferes with effector functions of human monocyte-derived dendritic cells. <i>European Journal of Immunology</i> , 2005, 35, 533-545.	2.9	112
13	Identification of urinary exosomal noncoding RNAs as novel biomarkers in chronic kidney disease. <i>Rna</i> , 2017, 23, 142-152.	3.5	112
14	Capillary rarefaction, hypoxia, VEGF and angiogenesis in chronic renal disease. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 1132-1137.	0.7	107
15	Renal involvement in autoimmune connective tissue diseases. <i>BMC Medicine</i> , 2013, 11, 95.	5.5	100
16	Renal microRNA and lncRNA profiles in progressive chronic kidney disease. <i>European Journal of Clinical Investigation</i> , 2016, 46, 213-226.	3.4	96
17	Hypoxia response and VEGF-A expression in human proximal tubular epithelial cells in stable and progressive renal disease. <i>Laboratory Investigation</i> , 2009, 89, 337-346.	3.7	95
18	Effect of iron treatment on circulating cytokine levels in ESRD patients receiving recombinant human erythropoietin. <i>Kidney International</i> , 2003, 64, 572-578.	5.2	94

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19	Efficacy of Eculizumab in a Patient With Immunoabsorption-Dependent Catastrophic Antiphospholipid Syndrome. <i>Medicine (United States)</i> , 2014, 93, e143.	1.0	91
20	Recipient and Donor Body Mass Index as Important Risk Factors for Delayed Kidney Graft Function. <i>Transplantation</i> , 2012, 93, 524-529.	1.0	84
21	Frequency, risk factors and prophylaxis of infection in ANCA-associated vasculitis. <i>European Journal of Clinical Investigation</i> , 2015, 45, 346-368.	3.4	82
22	Cigarette smoking and vascular pathology in renal biopsies. <i>Kidney International</i> , 2002, 61, 648-654.	5.2	77
23	Significance of genetic polymorphisms of the renin-angiotensin-aldosterone system in cardiovascular and renal disease. <i>Pharmacogenomics</i> , 2009, 10, 463-476.	1.3	69
24	No association of converting enzyme insertion/deletion polymorphism with immunoglobulin A glomerulonephritis. <i>American Journal of Kidney Diseases</i> , 1995, 26, 727-731.	1.9	67
25	Role of mast cells in experimental anti-glomerular basement membrane glomerulonephritis. <i>European Journal of Immunology</i> , 2005, 35, 3074-3082.	2.9	64
26	Regular physical exercise improves endothelial function in heart transplant recipients. <i>Clinical Transplantation</i> , 2002, 16, 137-143.	1.6	63
27	Blood and breath profiles of volatile organic compounds in patients with end-stage renal disease. <i>BMC Nephrology</i> , 2014, 15, 43.	1.8	63
28	Oncostatin M-induced effects on EMT in human proximal tubular cells: differential role of ERK signaling. <i>American Journal of Physiology - Renal Physiology</i> , 2007, 293, F1714-F1726.	2.7	62
29	Effects of angiotensin II receptor blockade on remnant glomerular permselectivity. <i>Kidney International</i> , 1993, 43, 346-353.	5.2	61
30	Management of supine hypertension in patients with neurogenic orthostatic hypotension. <i>Journal of Hypertension</i> , 2019, 37, 1541-1546.	0.5	60
31	Rituximab Treatment for Relapsing Minimal Change Disease and Focal Segmental Glomerulosclerosis: A Systematic Review. <i>American Journal of Nephrology</i> , 2014, 39, 322-330.	3.1	55
32	THE CONTRIBUTION OF ADHESION MOLECULE EXPRESSION IN DONOR KIDNEY BIOPSIES TO EARLY ALLOGRAFT DYSFUNCTION1. <i>Transplantation</i> , 2001, 71, 1666-1670.	1.0	54
33	Role of $\hat{\pm}/\hat{2}$ and $\hat{3}/\hat{1}$ T cells in renal ischemia-reperfusion injury. <i>American Journal of Physiology - Renal Physiology</i> , 2007, 293, F741-F747.	2.7	54
34	Failure of BCL-2 Up-Regulation in Proximal Tubular Epithelial Cells of Donor Kidney Biopsy Specimens Is Associated with Apoptosis and Delayed Graft Function. <i>Laboratory Investigation</i> , 2002, 82, 941-948.	3.7	49
35	Alterations in Gene Expression in Cadaveric vs. Live Donor Kidneys Suggest Impaired Tubular Counterbalance of Oxidative Stress at Implantation. <i>American Journal of Transplantation</i> , 2004, 4, 1595-1604.	4.7	48
36	Cigarette smoking and chronic allograft nephropathy. <i>Nephrology Dialysis Transplantation</i> , 2007, 22, 3034-3039.	0.7	47

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37	Impact of iron treatment on immune effector function and cellular iron status of circulating monocytes in dialysis patients. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 977-987.	0.7	47
38	Data Sharing Under the General Data Protection Regulation. <i>Hypertension</i> , 2021, 77, 1029-1035.	2.7	47
39	Differential effects of growth hormone therapy in malnourished hemodialysis patients. <i>Kidney International</i> , 2001, 60, 1578-1585.	5.2	46
40	<sc>FGF</sc>23 is associated with disease severity and prognosis in chronic heart failure. <i>European Journal of Clinical Investigation</i> , 2014, 44, 1150-1158.	3.4	45
41	CCR7 Deficiency Exacerbates Injury in Acute Nephritis Due to Aberrant Localization of Regulatory T Cells. <i>Journal of the American Society of Nephrology: JASN</i> , 2010, 21, 42-52.	6.1	44
42	International Network of Chronic Kidney Disease cohort studies (iNET-CKD): a global network of chronic kidney disease cohorts. <i>BMC Nephrology</i> , 2016, 17, 121.	1.8	44
43	A Large Family with a Gain-of-Function Mutation of Complement C3 Predisposing to Atypical Hemolytic Uremic Syndrome, Microhematuria, Hypertension and Chronic Renal Failure. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2009, 4, 1356-1362.	4.5	41
44	Systems Biologyâ€Derived Biomarkers to Predict Progression of Renal Function Decline in Type 2 Diabetes. <i>Diabetes Care</i> , 2017, 40, 391-397.	8.6	40
45	Bortezomib-Induced Survival Signals and Genes in Human Proximal Tubular Cells. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2008, 327, 645-656.	2.5	38
46	Regulation of renal tubular cell apoptosis and proliferation after ischemic injury to a solitary kidney. <i>Translational Research</i> , 2001, 138, 343-351.	2.3	37
47	Evaluation and validation of biomarkers in granulomatosis with polyangiitis and microscopic polyangiitis. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, 930-936.	0.7	37
48	Unraveling reno-protective effects of SGLT2 inhibition in human proximal tubular cells. <i>American Journal of Physiology - Renal Physiology</i> , 2019, 316, F449-F462.	2.7	37
49	Rituximab in adult minimal change disease and focal segmental glomerulosclerosis - What is known and what is still unknown?. <i>Autoimmunity Reviews</i> , 2020, 19, 102671.	5.8	37
50	p21 and mTERT are novel markers for determining different ischemic time periods in renal ischemia-reperfusion injury. <i>American Journal of Physiology - Renal Physiology</i> , 2007, 292, F762-F768.	2.7	36
51	Validation of Plasma Biomarker Candidates for the Prediction of eGFR Decline in Patients With Type 2 Diabetes. <i>Diabetes Care</i> , 2018, 41, 1947-1954.	8.6	36
52	Risk Factors for Peritoneal Dialysisâ€Associated Peritonitis: The Role of Oral Active Vitamin D. <i>Peritoneal Dialysis International</i> , 2010, 30, 541-548.	2.3	35
53	Mapping of molecular pathways, biomarkers and drug targets for diabetic nephropathy. <i>Proteomics - Clinical Applications</i> , 2011, 5, 354-366.	1.6	35
54	Gene-Expression Profiles and Age of Donor Kidney Biopsies Obtained Before Transplantation Distinguish Medium Term Graft Function. <i>Transplantation</i> , 2007, 83, 1048-1054.	1.0	34

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55	Transforming omics data into context: Bioinformatics on genomics and proteomics raw data. <i>Electrophoresis</i> , 2006, 27, 2659-2675.	2.4	33
56	Prognostic clinical and molecular biomarkers of renal disease in type 2 diabetes. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, iv86-iv95.	0.7	33
57	ACE genotype and ACE inhibitor response in kidney disease: A perspective. <i>American Journal of Kidney Diseases</i> , 2002, 40, 227-235.	1.9	32
58	Impact of ENPP1 genotype on arterial calcification in patients with end-stage renal failure. <i>Nephrology Dialysis Transplantation</i> , 2007, 23, 321-327.	0.7	31
59	Effect of tissue fixatives on telomere length determination by quantitative PCR. <i>Mechanisms of Ageing and Development</i> , 2005, 126, 1331-1333.	4.6	30
60	Differential Effects of Rapamycin in Anti-GBM Glomerulonephritis. <i>Journal of the American Society of Nephrology: JASN</i> , 2008, 19, 1520-1529.	6.1	30
61	Systems biology building a useful model from multiple markers and profiles. <i>Nephrology Dialysis Transplantation</i> , 2012, 27, 3995-4002.	0.7	30
62	ATUBULAR GLOMERULI IN PATIENTS WITH CHRONIC ALLOGRAFT REJECTION <sup>1</sup> . <i>Transplantation</i> , 1996, 61, 1166-1171.	1.0	30
63	Telomere length of in vivo expanded CD4+CD25+ regulatory T-cells is preserved in cancer patients. <i>Cancer Immunology, Immunotherapy</i> , 2006, 55, 1198-1208.	4.2	29
64	Atorvastatin attenuates murine anti-glomerular basement membrane glomerulonephritis. <i>Kidney International</i> , 2010, 77, 428-435.	5.2	29
65	Oncostatin M is a novel inhibitor of TGF- $\beta$ 1-induced matricellular protein expression. <i>American Journal of Physiology - Renal Physiology</i> , 2011, 301, F1014-F1025.	2.7	29
66	Integrative analysis of prognostic biomarkers derived from multiomics panels helps discrimination of chronic kidney disease trajectories in people with type 2 diabetes. <i>Kidney International</i> , 2019, 96, 1381-1388.	5.2	29
67	ERK1/2-driven and MKP-mediated inhibition of EGF-induced ERK5 signaling in human proximal tubular cells. <i>Journal of Cellular Physiology</i> , 2007, 211, 88-100.	4.1	28
68	Linking transcriptomic and proteomic data on the level of protein interaction networks. <i>Electrophoresis</i> , 2010, 31, 1780-1789.	2.4	28
69	A Murine Model of Phosphate Nephropathy. <i>American Journal of Pathology</i> , 2011, 178, 1999-2006.	3.8	28
70	The exchangeable calcium pool: physiology and pathophysiology in chronic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 2438-2444.	0.7	28
71	Elevated levels of serum carbohydrate deficient transferrin are not specific for alcohol abuse in patients with liver disease. <i>Journal of Hepatology</i> , 1995, 23, 706-711.	3.7	27
72	Acute kidney injury is associated with microvascular myocardial damage following myocardial infarction. <i>Kidney International</i> , 2017, 92, 743-750.	5.2	27

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73	A comparison of quantitative computed tomography and dual x-ray absorptiometry for evaluation of bone mineral density in patients on chronic hemodialysis. <i>American Journal of Kidney Diseases</i> , 2001, 37, 1247-1252.	1.9	26
74	Cerebral vasculitis in a patient with hereditary complete C4 deficiency and systemic lupus erythematosus. <i>Lupus</i> , 2004, 13, 139-141.	1.6	26
75	Bloodstream infection following 217 consecutive systemic-enteric drained pancreas transplants. <i>BMC Infectious Diseases</i> , 2006, 6, 127.	2.9	26
76	The proteasome inhibitor Bortezomib aggravates renal ischemia-reperfusion injury. <i>American Journal of Physiology - Renal Physiology</i> , 2009, 297, F451-F460.	2.7	26
77	The Influence and Role of Microbial Factors in Autoimmune Kidney Diseases: A Systematic Review. <i>Journal of Immunology Research</i> , 2015, 2015, 1-13.	2.2	26
78	In vitro treatment of dendritic cells with tacrolimus: impaired T-cell activation and IP-10 expression. <i>Nephrology Dialysis Transplantation</i> , 2004, 19, 553-560.	0.7	25
79	Neuropilin-1 and neuropilin-2 are differentially expressed in human proteinuric nephropathies and cytokine-stimulated proximal tubular cells. <i>Laboratory Investigation</i> , 2009, 89, 1304-1316.	3.7	25
80	Diabetes-related end-stage renal disease in Austria 1965–2013. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, 1920-1927.	0.7	25
81	Treatment Strategies of Adult Primary Focal Segmental Glomerulosclerosis: A Systematic Review Focusing on the Last Two Decades. <i>BioMed Research International</i> , 2016, 2016, 1-9.	1.9	25
82	Effects of dichloroacetate on exercise performance in healthy volunteers. <i>Pflügers Archiv European Journal of Physiology</i> , 1993, 423, 251-254.	2.8	24
83	Reliability of T7-Based mRNA Linear Amplification Validated by Gene Expression Analysis of Human Kidney Cells Using cDNA Microarrays. <i>Nephron Experimental Nephrology</i> , 2004, 97, e86-e95.	2.2	24
84	Clinical associations with venous thromboembolism in anti-neutrophil cytoplasm antibody-associated vasculitides. <i>Rheumatology</i> , 2017, 56, kew465.	1.9	24
85	Regional variability in the incidence of end-stage renal disease: an epidemiological approach. <i>Nephrology Dialysis Transplantation</i> , 2003, 18, 1562-1567.	0.7	23
86	Increased Renal Versican Expression Is Associated with Progression of Chronic Kidney Disease. <i>PLoS ONE</i> , 2012, 7, e44891.	2.5	23
87	Antiproteinuric versus antihypertensive effects of high-dose ACE inhibitor therapy. <i>American Journal of Kidney Diseases</i> , 2002, 40, 458-463.	1.9	22
88	Age and renal transplantation: an interim analysis. <i>Nephrology Dialysis Transplantation</i> , 2003, 18, 471-476.	0.7	22
89	Effect of Cinacalcet on Renal Electrolyte Handling and Systemic Arterial Blood Pressure in Kidney Transplant Patients With Persistent Hyperparathyroidism. <i>Transplantation</i> , 2011, 92, 883-889.	1.0	22
90	In Vitro Selection of Cell-Internalizing DNA Aptamers in a Model System of Inflammatory Kidney Disease. <i>Molecular Therapy - Nucleic Acids</i> , 2017, 8, 198-210.	5.1	22

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91	Discrete simulation of regulatory homo- and heterodimerization in the apoptosis effector phase. <i>Bioinformatics</i> , 2002, 18, 67-76.	4.1	21
92	Neutrophil Transmigration in Renal Proximal Tubular LLC-PK <sub>1</sub> Cells. <i>Cellular Physiology and Biochemistry</i> , 2004, 14, 101-112.	1.6	20
93	Oncostatin M inhibits TGF- $\beta$ 1-induced CTGF expression via STAT3 in human proximal tubular cells. <i>Biochemical and Biophysical Research Communications</i> , 2012, 424, 801-806.	2.1	20
94	From molecular signatures to predictive biomarkers: modeling disease pathophysiology and drug mechanism of action. <i>Frontiers in Cell and Developmental Biology</i> , 2014, 2, 37.	3.7	20
95	Effect of Different Immunosuppressive Drugs on Immune Cells from Young and Old Healthy Persons. <i>Gerontology</i> , 2014, 60, 229-238.	2.8	20
96	Effect of Dialysate Temperature and Diabetes on Autonomic Cardiovascular Regulation during Hemodialysis. <i>Kidney and Blood Pressure Research</i> , 2008, 31, 217-225.	2.0	19
97	Rituximab in adult patients with multi-relapsing/steroid-dependent minimal change disease and focal segmental glomerulosclerosis: a report of 5 cases. <i>Wiener Klinische Wochenschrift</i> , 2013, 125, 328-333.	1.9	19
98	The nephrologist of tomorrow: towards a kidney-omic future. <i>Pediatric Nephrology</i> , 2017, 32, 393-404.	1.7	19
99	Empagliflozin Inhibits Basal and IL-1 $\beta$ -Mediated MCP-1/CCL2 and Endothelin-1 Expression in Human Proximal Tubular Cells. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8189.	4.1	19
100	Molecular Pathways and Crosstalk Characterizing the Cardiorenal Syndrome. <i>OMICS A Journal of Integrative Biology</i> , 2012, 16, 105-112.	2.0	18
101	The Renal and Systemic Hemodynamic Effects of a Nitric Oxide-Synthase Inhibitor Are Reversed by a Selective EndothelinA Receptor Antagonist in Men. <i>Nitric Oxide - Biology and Chemistry</i> , 2001, 5, 370-376.	2.7	17
102	Apoptosis of human polymorphonuclear neutrophils accelerated by dialysis membranes via the activation of the complement system. <i>Nephrology Dialysis Transplantation</i> , 2004, 19, 3104-3111.	0.7	17
103	Effect of intradialytic parenteral nutrition in patients with malnutritionâ€“inflammation complex syndrome on body weight, inflammation, serum lipids and adipocytokines: results from a pilot study. <i>European Journal of Clinical Nutrition</i> , 2008, 62, 789-795.	2.9	17
104	Drugs meeting the molecular basis of diabetic kidney disease: bridging from molecular mechanism to personalized medicine. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, iv105-iv112.	0.7	17
105	Effect of cyclosporine, tacrolimus and sirolimus on cellular senescence in renal epithelial cells. <i>Toxicology in Vitro</i> , 2018, 48, 86-92.	2.4	17
106	Multimarker Panels in Diabetic Kidney Disease: The Way to Improved Clinical Trial Design and Clinical Practice?. <i>Kidney International Reports</i> , 2019, 4, 212-221.	0.8	17
107	RENAL FUNCTION AND GLOMERULAR PERMSELECTIVITY LATE AFTER LIVING RELATED DONOR TRANSPLANTATION1. <i>Transplantation</i> , 1996, 62, 47-51.	1.0	17
108	Multiple-dose pharmacokinetics of cefpirome in long-term hemodialysis with high-flux membranes. <i>Clinical Pharmacology and Therapeutics</i> , 1996, 60, 645-650.	4.7	16

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109	Renal hemodynamic effects of somatostatin are not related to inhibition of endogenous insulin release. <i>Kidney International</i> , 2002, 61, 1788-1793.	5.2	16
110	Membranous nephropathy in a patient with hereditary complete complement C4 deficiency. <i>Nephrology Dialysis Transplantation</i> , 2004, 19, 990-993.	0.7	16
111	Novel C5-Dependent Mechanism of Neutrophil Stimulation by Bioincompatible Dialyzer Membranes. <i>Journal of the American Society of Nephrology: JASN</i> , 1999, 10, 128-135.	6.1	16
112	Waiting Time for Second Kidney Transplantation and Mortality. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2022, 17, 90-97.	4.5	16
113	Low dose angiotensin converting enzyme inhibition and glomerular permselectivity in renal transplant recipients. <i>Kidney International</i> , 1997, 52, 1622-1625.	5.2	15
114	Pharmacokinetic analysis of docetaxel during haemodialysis in a patient with locally advanced non-small cell lung cancer. <i>Nephrology Dialysis Transplantation</i> , 2006, 22, 289-290.	0.7	15
115	Empagliflozin Inhibits IL-1 $\beta$ -Mediated Inflammatory Response in Human Proximal Tubular Cells. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5089.	4.1	15
116	The selective mineralocorticoid receptor antagonist eplerenone is protective in mild anti-GBM glomerulonephritis. <i>International Journal of Clinical and Experimental Pathology</i> , 2011, 4, 606-15.	0.5	15
117	Nephrotic syndrome; is rituximab the light at the end of the tunnel in the treatment of adult steroid-dependent minimal change disease and focal segmental glomerulosclerosis?. <i>Journal of Nephropathology</i> , 2014, 3, 1-3.	0.2	15
118	Expression of granzyme A in human polymorphonuclear neutrophils. <i>Immunology</i> , 2007, 121, 166-173.	4.4	14
119	Omics – Bioinformatics in the Context of Clinical Data. <i>Methods in Molecular Biology</i> , 2011, 719, 479-497.	0.9	14
120	Metallothioneins and renal ageing. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, 1444-1452.	0.7	14
121	Detection of coregulation in differential gene expression profiles. <i>BioSystems</i> , 2005, 82, 235-247.	2.0	13
122	Recent Progress in Deciphering the Etiopathogenesis of Primary Membranous Nephropathy. <i>BioMed Research International</i> , 2017, 2017, 1-14.	1.9	11
123	High-performance liquid chromatographic determination of p-aminohippuric acid and iothalamate in human serum and urine: comparison of two sample preparation methods. <i>Biomedical Applications</i> , 2000, 740, 81-85.	1.7	10
124	Biomarkers of Aging with Prognostic and Predictive Value in Non-Oncological Diseases. <i>Current Medicinal Chemistry</i> , 2009, 16, 3469-3475.	2.4	10
125	A rare case of milky urine. <i>Wiener Klinische Wochenschrift</i> , 2010, 122, 596-600.	1.9	10
126	Implementing personalized medicine in diabetic kidney disease: Stakeholders' perspectives. <i>Diabetes, Obesity and Metabolism</i> , 2018, 20, 24-29.	4.4	10



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127	Tacrolimus Increases Nox4 Expression in Human Renal Fibroblasts and Induces Fibrosis-Related Genes by Aberrant TGF-Beta Receptor Signalling. <i>PLoS ONE</i> , 2014, 9, e96377.	2.5	10
128	Diagnosis and treatment of early renal disease in patients with type 2 diabetes mellitus: what are the clinical needs?. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, iv1-iv5.	0.7	9
129	Acute calcium kinetics in haemodialysis patients. <i>European Journal of Clinical Investigation</i> , 2016, 46, 976-984.	3.4	9
130	A Retrospective Propensity Score Matched Analysis Reveals Superiority of Hypothermic Machine Perfusion over Static Cold Storage in Deceased Donor Kidney Transplantation. <i>Journal of Clinical Medicine</i> , 2020, 9, 2311.	2.4	9
131	One-Year Growth Hormone Therapy Improves Granulocyte Function without Major Effects on Nutritional and Anthropometric Parameters in Malnourished Hemodialysis Patients. <i>Nephron Clinical Practice</i> , 2003, 93, c75-c82.	2.3	8
132	An update on the relationship between the kidney, salt and hypertension. <i>Wiener Medizinische Wochenschrift</i> , 2008, 158, 365-369.	1.1	8
133	Calcineurin Inhibitor-Based Immunosuppressive Therapy, Donor Age, and Long-Term Outcome After Kidney Transplantation. <i>Transplantation</i> , 2009, 87, 1821-1829.	1.0	8
134	Synergistic induction of CCL2/MCP-1 expression driven by oncostatin M and IL-1 $\beta$ in human proximal tubular cells depends on STAT3 and p65 NF $\kappa$ B/RelA. <i>Physiological Reports</i> , 2015, 3, e12298.	1.7	8
135	Mechanisms of hypertension after renal transplantation. <i>Current Opinion in Urology</i> , 2000, 10, 81-86.	1.8	7
136	Role of Thrombospondin-1 in the Autologous Phase of an Accelerated Model of Anti-Glomerular Basement Membrane Glomerulonephritis. <i>Nephron Experimental Nephrology</i> , 2004, 96, e31-e38.	2.2	7
137	Proteinuria and Hemoglobin Levels in Patients With Primary Glomerular Disease. <i>American Journal of Kidney Diseases</i> , 2005, 46, 424-431.	1.9	7
138	Multi-chamber electroosmosis using textile reinforced agar membranes – A promising concept for the future of hemodialysis. <i>Carbohydrate Polymers</i> , 2016, 136, 81-86.	10.2	7
139	What comes after the lockdown? Clustering of ANCA-associated vasculitis: single-centre observation of a spatiotemporal pattern. <i>Annals of the Rheumatic Diseases</i> , 2021, 80, 669-671.	0.9	7
140	Detrimental effects of controlled reperfusion on renal function after porcine autotransplantation are fully compensated by the use of Carolina rinse solution. <i>Transplant International</i> , 2003, 16, 191-196.	1.6	6
141	Chances and challenges of using routine data collections for renal health care research. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, iv68-iv75.	0.7	6
142	Endogenous factors and mechanisms of renoprotection and renal repair. <i>European Journal of Clinical Investigation</i> , 2018, 48, e12914.	3.4	6
143	Computational Drug Screening Identifies Compounds Targeting Renal Age-associated Molecular Profiles. <i>Computational and Structural Biotechnology Journal</i> , 2019, 17, 843-853.	4.1	6
144	Coregulation Analysis of Mechanistic Biomarkers in Autosomal Dominant Polycystic Kidney Disease. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6885.	4.1	6

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145	Exosomal mitochondrial tRNAs and miRNAs as potential predictors of inflammation in renal proximal tubular epithelial cells. <i>Molecular Therapy - Nucleic Acids</i> , 2022, 28, 794-813.	5.1	6
146	Impact of Anemia on Aortic Pulse Wave Velocity in Hemodialysis Patients. <i>Kidney and Blood Pressure Research</i> , 2009, 32, 210-216.	2.0	5
147	Fever of unknown origin in renal transplant patients with tacrolimus. <i>Clinical Transplantation</i> , 2009, 23, 575-579.	1.6	5
148	Sevelamer use and incidence of peritonitis in peritoneal dialysis. <i>Wiener Klinische Wochenschrift</i> , 2011, 123, 204-208.	1.9	5
149	High-dose antioxidant therapy and steroids might improve the outcome of acute renal failure from intoxication by <i>Cortinarius rubellus</i> : report of two cases. <i>CKJ: Clinical Kidney Journal</i> , 2012, 5, 576-578.	2.9	5
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