

Joris I Rotmans

List of Publications by Year in descending order

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Version: 2024-02-01

143
papers

3,639
citations

147726
31
h-index

175177
52
g-index

145
all docs

145
docs citations

145
times ranked

5261
citing authors

#	ARTICLE	IF	CITATIONS
1	In Vivo Cell Seeding With Anti-CD34 Antibodies Successfully Accelerates Endothelialization but Stimulates Intimal Hyperplasia in Porcine Arteriovenous Expanded Polytetrafluoroethylene Grafts. <i>Circulation</i> , 2005, 112, 12-18.	1.6	294
2	Dialysis initiation, modality choice, access, and prescription: conclusions from a Kidney Disease: Improving Global Outcomes (KDIGO) Controversies Conference. <i>Kidney International</i> , 2019, 96, 37-47.	2.6	235
3	Arteriovenous access failure: more than just intimal hyperplasia?. <i>Nephrology Dialysis Transplantation</i> , 2013, 28, 1085-1092.	0.4	110
4	An autopsy study suggests that diabetic nephropathy is underdiagnosed. <i>Kidney International</i> , 2016, 90, 149-156.	2.6	98
5	The dialysis procedure as a trigger for atrial fibrillation: new insights in the development of atrial fibrillation in dialysis patients. <i>Heart</i> , 2014, 100, 685-690.	1.2	95
6	Prophylactic Use of Implantable Cardioverter-Defibrillators in the Prevention of Sudden Cardiac Death in Dialysis Patients. <i>Circulation</i> , 2019, 139, 2628-2638.	1.6	81
7	Acute kidney injury and kidney replacement therapy in COVID-19: a systematic review and meta-analysis. <i>CKJ: Clinical Kidney Journal</i> , 2020, 13, 550-563.	1.4	75
8	Towards an in vitro model mimicking the foreign body response: tailoring the surface properties of biomaterials to modulate extracellular matrix. <i>Scientific Reports</i> , 2014, 4, 6325.	1.6	74
9	Heparin immobilization reduces thrombogenicity of small-caliber expanded polytetrafluoroethylene grafts. <i>Journal of Vascular Surgery</i> , 2006, 43, 587-591.	0.6	73
10	Circulating MicroRNAs Associate With Diabetic Nephropathy and Systemic Microvascular Damage and Normalize After Simultaneous Pancreas+Kidney Transplantation. <i>American Journal of Transplantation</i> , 2015, 15, 1081-1090.	2.6	73
11	Development and evaluation of in vivo tissue engineered blood vessels in a porcine model. <i>Biomaterials</i> , 2016, 75, 82-90.	5.7	70
12	Rapid, arteriovenous graft failure due to intimal hyperplasia: a porcine, bilateral, carotid arteriovenous graft model. <i>Journal of Surgical Research</i> , 2003, 113, 161-171.	0.8	68
13	Citation frequency: A biased measure of research impact significantly influenced by the geographical origin of research articles. <i>Scientometrics</i> , 2007, 70, 153-165.	1.6	66
14	Matrix metalloproteinase inhibition reduces intimal hyperplasia in a porcine arteriovenous-graft model. <i>Journal of Vascular Surgery</i> , 2004, 39, 432-439.	0.6	65
15	Effects of CRP infusion on endothelial function and coagulation in normocholesterolemic and hypercholesterolemic subjects. <i>Journal of Lipid Research</i> , 2007, 48, 952-960.	2.0	65
16	Sirolimus-Eluting Stents to Abolish Intimal Hyperplasia and Improve Flow in Porcine Arteriovenous Grafts. <i>Circulation</i> , 2005, 111, 1537-1542.	1.6	64
17	Pretransplantation Donor+Recipient Pair Seroreactivity Against BK Polyomavirus Predicts Viremia and Nephropathy After Kidney Transplantation. <i>American Journal of Transplantation</i> , 2017, 17, 161-172.	2.6	58
18	Erythropoietin doping in cycling: lack of evidence for efficacy and a negative risk+benefit. <i>British Journal of Clinical Pharmacology</i> , 2013, 75, 1406-1421.	1.1	52

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19	Role of Dietary K ⁺ in Natriuresis, Blood Pressure Reduction, Cardiovascular Protection, and Renoprotection. <i>Hypertension</i> , 2019, 73, 15-23.	1.3	51
20	Utilizing the Foreign Body Response to Grow Tissue Engineered Blood Vessels in Vivo. <i>Journal of Cardiovascular Translational Research</i> , 2017, 10, 167-179.	1.1	47
21	Microvascular Damage in Type 1 Diabetic Patients Is Reversed in the First Year After Simultaneous Pancreas-Kidney Transplantation. <i>American Journal of Transplantation</i> , 2013, 13, 1272-1281.	2.6	46
22	Vascular remodeling and intimal hyperplasia in a novel murine model of arteriovenous fistula failure. <i>Journal of Vascular Surgery</i> , 2014, 59, 192-201.e1.	0.6	45
23	Type of arteriovenous vascular access and association with patency and mortality. <i>BMC Nephrology</i> , 2013, 14, 79.	0.8	44
24	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
25	Effects of erythropoietin on cycling performance of well trained cyclists: a double-blind, randomised, placebo-controlled trial. <i>Lancet Haematology</i> , 2017, 4, e374-e386.	2.2	42
26	Rationale and Design of a Randomized Placebo-Controlled Clinical Trial Assessing the Renoprotective Effects of Potassium Supplementation in Chronic Kidney Disease. <i>Nephron</i> , 2018, 140, 48-57.	0.9	42
27	Hemodialysis access graft failure: time to revisit an unmet clinical need?. <i>Journal of Nephrology</i> , 2005, 18, 9-20.	0.9	42
28	Soluble Klotho is not independently associated with cardiovascular disease in a population of dialysis patients. <i>BMC Nephrology</i> , 2014, 15, 197.	0.8	38
29	Arteriovenous Fistula Maturation Failure in a Large Cohort of Hemodialysis Patients in the Netherlands. <i>World Journal of Surgery</i> , 2018, 42, 1895-1903.	0.8	38
30	Association Between Renal Function and Troponin T Over Time in Stable Chronic Kidney Disease Patients. <i>Journal of the American Heart Association</i> , 2019, 8, e013091.	1.6	37
31	Arteriovenous conduits for hemodialysis: how to better modulate the pathophysiological vascular response to optimize vascular access durability. <i>American Journal of Physiology - Renal Physiology</i> , 2019, 316, F794-F806.	1.3	37
32	Predicting Mortality in Patients with Diabetes Starting Dialysis. <i>PLoS ONE</i> , 2014, 9, e89744.	1.1	32
33	Dietary potassium and the kidney: lifesaving physiology. <i>CKJ: Clinical Kidney Journal</i> , 2020, 13, 952-968.	1.4	32
34	Perceived Barriers and Support Strategies for Reducing Sodium Intake in Patients with Chronic Kidney Disease: a Qualitative Study. <i>International Journal of Behavioral Medicine</i> , 2015, 22, 530-539.	0.8	31
35	Human Polyomavirus 9 Infection in Kidney Transplant Patients. <i>Emerging Infectious Diseases</i> , 2014, 20, 991-9.	2.0	30
36	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. <i>PLoS ONE</i> , 2015, 10, e0134245.	1.1	30

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37	Prevalence of left ventricular systolic dysfunction in pre-dialysis and dialysis patients with preserved left ventricular ejection fraction. <i>European Journal of Heart Failure</i> , 2018, 20, 560-568.	2.9	30
38	Course of Symptoms and Health-Related Quality of Life during Specialized Pre-Dialysis Care. <i>PLoS ONE</i> , 2014, 9, e93069.	1.1	30
39	Venous and arterial thrombosis in dialysis patients. <i>Thrombosis and Haemostasis</i> , 2011, 106, 1046-1052.	1.8	29
40	Elastin is a Key Regulator of Outward Remodeling in Arteriovenous Fistulas. <i>European Journal of Vascular and Endovascular Surgery</i> , 2015, 49, 480-486.	0.8	29
41	Comparative Effectiveness of Renin-Angiotensin System Inhibitors and Calcium Channel Blockers in Individuals With Advanced CKD: A Nationwide Observational Cohort Study. <i>American Journal of Kidney Diseases</i> , 2021, 77, 719-729.e1.	2.1	29
42	Torque teno virus loads after kidney transplantation predict allograft rejection but not viral infection. <i>Journal of Clinical Virology</i> , 2021, 140, 104871.	1.6	28
43	Endothelial progenitor cell-seeded grafts: Rash and risky. <i>Canadian Journal of Cardiology</i> , 2006, 22, 1113-1116.	0.8	27
44	Liposomal prednisolone inhibits vascular inflammation and enhances venous outward remodeling in a murine arteriovenous fistula model. <i>Scientific Reports</i> , 2016, 6, 30439.	1.6	27
45	Local overexpression of C-type natriuretic peptide ameliorates vascular adaptation of porcine hemodialysis grafts. <i>Kidney International</i> , 2004, 65, 1897-1905.	2.6	26
46	Tailoring the Foreign Body Response for <i>In Situ</i> Vascular Tissue Engineering. <i>Tissue Engineering - Part C: Methods</i> , 2015, 21, 436-446.	1.1	26
47	The Pros and Cons of Preserving a Functioning Arteriovenous Fistula after Kidney Transplantation. <i>Journal of Vascular Access</i> , 2016, 17, S16-S22.	0.5	26
48	Local delivery of liposomal prednisolone leads to an anti-inflammatory profile in renal ischaemia-reperfusion injury in the rat. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, 44-53.	0.4	26
49	Prognostic Implications of Left Ventricular Global Longitudinal Strain in Predialysis and Dialysis Patients. <i>American Journal of Cardiology</i> , 2017, 120, 500-504.	0.7	25
50	Reduced Risk of BK Polyomavirus Infection in HLA-B51-positive Kidney Transplant Recipients. <i>Transplantation</i> , 2019, 103, 604-612.	0.5	25
51	Nutritional Management of Chronic Kidney Disease. <i>New England Journal of Medicine</i> , 2018, 378, 583-585.	13.9	24
52	Lower serum calcium is independently associated with CKD progression. <i>Scientific Reports</i> , 2018, 8, 5148.	1.6	24
53	Erythropoiesis-stimulating agent resistance and mortality in hemodialysis and peritoneal dialysis patients. <i>BMC Nephrology</i> , 2013, 14, 200.	0.8	23
54	Uric acid: association with rate of renal function decline and time until start of dialysis in incident pre-dialysis patients. <i>BMC Nephrology</i> , 2014, 15, 91.	0.8	22

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55	Left Ventricular Mechanical Dispersion and Global Longitudinal Strain and Ventricular Arrhythmias in Predialysis and Dialysis Patients. <i>Journal of the American Society of Echocardiography</i> , 2018, 31, 777-783.	1.2	22
56	Association of Acute Increases in Plasma Creatinine after Renin-Angiotensin Blockade with Subsequent Outcomes. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2019, 14, 1336-1345.	2.2	22
57	Sustained delivery of growth factors with high loading efficiency in a layer by layer assembly. <i>Biomaterials Science</i> , 2019, 8, 174-188.	2.6	22
58	Chronic Kidney Disease and Implantable Cardioverter Defibrillator Related Complications: 16 Years of Experience. <i>Journal of Cardiovascular Electrophysiology</i> , 2014, 25, 998-1004.	0.8	21
59	A novel method for engineering autologous non-thrombogenic in situ tissue-engineered blood vessels for arteriovenous grafting. <i>Biomaterials</i> , 2020, 229, 119577.	5.7	21
60	Indirect Burst Pressure Measurements for the Mechanical Assessment of Biological Vessels. <i>Tissue Engineering - Part C: Methods</i> , 2019, 25, 472-478.	1.1	20
61	Biological activity of human mesenchymal stromal cells on polymeric electrospun scaffolds. <i>Biomaterials Science</i> , 2019, 7, 1088-1100.	2.6	20
62	Parathyroidectomy versus cinacalcet for tertiary hyperparathyroidism; a retrospective analysis. <i>Langenbeck's Archives of Surgery</i> , 2019, 404, 71-79.	0.8	20
63	Patency Outcomes of Arteriovenous Fistulas and Grafts for Hemodialysis Access: A Trade-Off between Nonmaturation and Long-Term Complications. <i>Kidney360</i> , 2020, 1, 916-924.	0.9	19
64	Safety and efficacy of subtotal or total parathyroidectomy for patients with secondary or tertiary hyperparathyroidism in four academic centers in the Netherlands. <i>Langenbeck's Archives of Surgery</i> , 2018, 403, 999-1005.	0.8	18
65	Deficiency of TLR4 homologue RP105 aggravates outward remodeling in a murine model of arteriovenous fistula failure. <i>Scientific Reports</i> , 2017, 7, 10269.	1.6	17
66	Source and Relevance of the BK Polyomavirus Genotype for Infection After Kidney Transplantation. <i>Open Forum Infectious Diseases</i> , 2019, 6, ofz078.	0.4	17
67	Early Systemic Microvascular Damage in Pigs with Atherogenic Diabetes Mellitus Coincides with Renal Angiopoietin Dysbalance. <i>PLoS ONE</i> , 2015, 10, e0121555.	1.1	16
68	A Novel Murine Model of Arteriovenous Fistula Failure: The Surgical Procedure in Detail. <i>Journal of Visualized Experiments</i> , 2016, , e53294.	0.2	16
69	No consensus on physicians's preferences on vascular access management after kidney transplantation: Results of a multi-national survey. <i>Journal of Vascular Access</i> , 2019, 20, 52-59.	0.5	16
70	Dutch nocturnal and home dialysis Study To Improve Clinical Outcomes (DOMESTICO): rationale and design. <i>BMC Nephrology</i> , 2019, 20, 361.	0.8	15
71	Hemodialysis vascular access affects heart function and outcomes: Tips for choosing the right access for the individual patient. <i>Journal of Vascular Access</i> , 2021, 22, 32-41.	0.5	15
72	Animal Models for Studying Pathophysiology of Hemodialysis Access. <i>The Open Urology & Nephrology Journal</i> , 2014, 7, 14-21.	0.2	15

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73	Candidate Gene Analysis of Arteriovenous Fistula Failure in Hemodialysis Patients. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2013, 8, 1358-1366.	2.2	14
74	Promoting Tropoelastin Expression in Arterial and Venous Vascular Smooth Muscle Cells and Fibroblasts for Vascular Tissue Engineering. <i>Tissue Engineering - Part C: Methods</i> , 2016, 22, 923-931.	1.1	12
75	Improvement of radiocephalic fistula maturation: rationale and design of the Liposomal Prednisolone to Improve Hemodialysis Fistula Maturation (LIPMAT) study – a randomized controlled trial. <i>Journal of Vascular Access</i> , 2017, 18, S114-S117.	0.5	12
76	Supervised preoperative forearm exercise to increase blood vessel diameter in patients requiring an arteriovenous access for hemodialysis: rationale and design of the PINCH trial. <i>Journal of Vascular Access</i> , 2018, 19, 84-88.	0.5	12
77	Relaxin receptor deficiency promotes vascular inflammation and impairs outward remodeling in arteriovenous fistulas. <i>FASEB Journal</i> , 2018, 32, 6293-6304.	0.2	12
78	MicroRNA-132 regulates salt-dependent steady-state renin levels in mice. <i>Communications Biology</i> , 2020, 3, 238.	2.0	12
79	Effects of Potassium or Sodium Supplementation on Mineral Homeostasis: A Controlled Dietary Intervention Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e3246-e3256.	1.8	12
80	Decline of kidney function during the pre-dialysis period in chronic kidney disease patients: a systematic review and meta-analysis. <i>Clinical Epidemiology</i> , 2018, Volume 10, 613-622.	1.5	11
81	Timing of Parathyroidectomy Does Not Influence Renal Function After Kidney Transplantation. <i>World Journal of Surgery</i> , 2019, 43, 1972-1980.	0.8	11
82	Recent Advances in Liposomal-Based Anti-Inflammatory Therapy. <i>Pharmaceutics</i> , 2021, 13, 1004.	2.0	11
83	Proteinuria as a Risk Marker for the Progression of Chronic Kidney Disease in Patients on Predialysis Care and the Role of Angiotensin-Converting Enzyme Inhibitor/Angiotensin II Receptor Blocker Treatment. <i>Nephron Clinical Practice</i> , 2012, 121, c73-c82.	2.3	10
84	Activated platelets correlate with mobilization of na ⁺ CD34 ⁺ cells and generation of CD34 ⁺ /KDR ⁺ cells in the circulation. A meta-regression analysis. <i>Journal of Thrombosis and Haemostasis</i> , 2013, 11, 1583-1592.	1.9	10
85	Pre-dialysis decline of measured glomerular filtration rate but not serum creatinine-based estimated glomerular filtration rate is a risk factor for mortality on dialysis. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, gfw236.	0.4	10
86	Abdominal aortic calcification on a plain X-ray and the relation with significant coronary artery disease in asymptomatic chronic dialysis patients. <i>BMC Nephrology</i> , 2017, 18, 82.	0.8	10
87	Stability of BK polyomavirus IgG seroreactivity and its correlation with preceding viremia. <i>Journal of Clinical Virology</i> , 2017, 90, 46-51.	1.6	10
88	Contribution of bone marrow-derived cells to in situ engineered tissue capsules in a rat model of chronic kidney disease. <i>Biomaterials</i> , 2019, 194, 47-56.	5.7	10
89	Effect of sodium bicarbonate supplementation on the renin-angiotensin system in patients with chronic kidney disease and acidosis: a randomized clinical trial. <i>Journal of Nephrology</i> , 2021, 34, 1737-1745.	0.9	10
90	Endothelial progenitor cell-seeded grafts: Rash and risky. <i>Canadian Journal of Cardiology</i> , 2006, 22, 929-932.	0.8	9

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91	Impact of HPyV9 and TSPyV coinfection on the development of BK polyomavirus viremia and associated nephropathy after kidney transplantation. <i>Journal of Medical Virology</i> , 2019, 91, 1142-1147.	2.5	9
92	The role of Doppler ultrasonography in vascular access surveillance—controversies continue. <i>Journal of Vascular Access</i> , 2021, 22, 63-70.	0.5	9
93	Potassium and the kidney: a reciprocal relationship with clinical relevance. <i>Pediatric Nephrology</i> , 2022, 37, 2245-2254.	0.9	9
94	Long-Term Controlled Growth Factor Release Using Layer-by-Layer Assembly for the Development of <i>In Vivo</i> Tissue-Engineered Blood Vessels. <i>ACS Applied Materials & Interfaces</i> , 2022, 14, 28591-28603.	4.0	9
95	Superior <i>in vivo</i> Compatibility of Hydrophilic Polymer Coated Prosthetic Vascular Grafts. <i>Journal of Vascular Access</i> , 2014, 15, 95-101.	0.5	8
96	The association between dialysis modality and the risk for dialysis technique and non-dialysis technique-related infections. <i>Nephrology Dialysis Transplantation</i> , 2014, 29, 2244-2250.	0.4	8
97	Precurved non-tunnelled catheters for haemodialysis are comparable in terms of infections and malfunction as compared to tunnelled catheters: A retrospective cohort study. <i>Journal of Vascular Access</i> , 2019, 20, 307-312.	0.5	8
98	A Randomized Trial of Liposomal Prednisolone (LIPMAT) to Enhance Radiocephalic Fistula Maturation: A Pilot Study. <i>Kidney International Reports</i> , 2020, 5, 1327-1332.	0.4	8
99	A novel technique to restore access in patients with central venous occlusion using the Surfacer [®] Inside-Out [®] Access Catheter System. <i>Journal of Vascular Access</i> , 2020, 21, 778-782.	0.5	8
100	Liposomal Delivery Improves the Efficacy of Prednisolone to Attenuate Renal Inflammation in a Mouse Model of Acute Renal Allograft Rejection. <i>Transplantation</i> , 2020, 104, 744-753.	0.5	8
101	Lipid Levels and Renal Function Decline in Pre-Dialysis Patients. <i>Nephron Extra</i> , 2015, 5, 19-29.	1.1	7
102	Alpha-1 Antitrypsin Deficiency Presenting with MPO-ANCA Associated Vasculitis and Aortic Dissection. <i>Case Reports in Medicine</i> , 2017, 2017, 1-4.	0.3	7
103	Enhancement of synthesis of extracellular matrix proteins on retinoic acid loaded electrospun scaffolds. <i>Journal of Materials Chemistry B</i> , 2018, 6, 6468-6480.	2.9	7
104	Sensitivity and specificity of detection methods for erythropoietin doping in cyclists. <i>Drug Testing and Analysis</i> , 2019, 11, 1290-1301.	1.6	7
105	Plasma Levels of Enzalutamide and Its Main Metabolites in a Patient With Metastatic Castration-resistant Prostate Cancer Undergoing Hemodialysis. <i>Clinical Genitourinary Cancer</i> , 2019, 17, e383-e386.	0.9	7
106	Outcomes of parathyroidectomy versus calcimimetics for secondary hyperparathyroidism and kidney transplantation: a propensity-matched analysis. <i>Langenbeck's Archives of Surgery</i> , 2020, 405, 851-859.	0.8	7
107	Locally Applied Recombinant Plasmin Results in Effective Thrombolysis in a Porcine Model of Arteriovenous Graft Thrombosis. <i>Journal of Vascular and Interventional Radiology</i> , 2009, 20, 951-958.	0.2	6
108	Candidate Gene Analysis of Mortality in Dialysis Patients. <i>PLoS ONE</i> , 2015, 10, e0143079.	1.1	6

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109	Echocardiographic associates of atrial fibrillation in end-stage renal disease. <i>Nephrology Dialysis Transplantation</i> , 2016, 32, gfw352.	0.4	6
110	Effect of Anti-ApoA-I Antibody-Coating of Stents on Neointima Formation in a Rabbit Balloon-Injury Model. <i>PLoS ONE</i> , 2015, 10, e0122836.	1.1	6
111	Letter Regarding Article by Rotmans et al, "In Vivo Cell Seeding With Anti-CD34 Antibodies Successfully Accelerates Endothelialization but Stimulates Intimal Hyperplasia in Porcine Arteriovenous Expanded Polytetrafluoroethylene Grafts"; <i>Circulation</i> , 2005, 112, e359; author reply e359-60.	1.6	5
112	The battlefield at arteriovenous crossroads: invading arterial smooth muscle cells occupy the outflow tract of fistulas. <i>Kidney International</i> , 2015, 88, 431-433.	2.6	5
113	Guideline treatment results in regression of atherosclerosis in type 2 diabetes mellitus. <i>Diabetes and Vascular Disease Research</i> , 2015, 12, 126-132.	0.9	4
114	Potassium: poison or panacea in chronic kidney disease?. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, 175-180.	0.4	4
115	Endovascular salvage of non-maturing autogenous arteriovenous fistulas by using angioplasty and competitive vein embolization. <i>Journal of Vascular Access</i> , 2020, 21, 615-622.	0.5	4
116	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. <i>Quality of Life Research</i> , 2021, 30, 1605-1617.	1.5	4
117	JC and Human polyomavirus 9 after kidney transplantation: An exploratory serological cohort study. <i>Journal of Clinical Virology</i> , 2021, 143, 104944.	1.6	4
118	Salt is getting under our skin. <i>Nephrology Dialysis Transplantation</i> , 2009, 24, 3282-3283.	0.4	3
119	Antenatal excessive sodium intake induces adverse vascular remodelling in offspring. <i>Nephrology Dialysis Transplantation</i> , 2012, 27, 3379-3381.	0.4	3
120	The use of intrarenal Doppler ultrasonography as predictor for positive outcome after renal artery revascularization. <i>Vascular</i> , 2017, 25, 63-73.	0.4	3
121	Histological manifestations of rhabdomyolysis in the kidney. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, 2113-2114.	0.4	3
122	Optimising Access Surgery in Senior Haemodialysis Patients (OASIS): study protocol for a multicentre randomised controlled trial. <i>BMJ Open</i> , 2022, 12, e053108.	0.8	3
123	Control Delivery of Multiple Growth Factors to Actively Steer Differentiation and Extracellular Matrix Protein Production. <i>Advanced Biology</i> , 2021, 5, 2000205.	1.4	2
124	Urinary Potassium Excretion, Fibroblast Growth Factor 23, and Incident Hypertension in the General Population-Based PREVEND Cohort. <i>Nutrients</i> , 2021, 13, 4532.	1.7	2
125	Letter Regarding Article by Luo et al, "Adenovirus-Mediated Expression of Î²-Adrenergic Receptor Kinase C-Terminus Reduces Intimal Hyperplasia and Luminal Stenosis of Arteriovenous Polytetrafluoroethylene Grafts in Pigs"; <i>Circulation</i> , 2005, 112, e153; author reply e153.	1.6	1
126	THE PREDICTIVE VALUE OF THE COCKCROFT-GAULT FORMULA AND THE MODIFICATION OF DIET IN RENAL DISEASE FORMULA FOR MORTALITY IN ELDERLY PEOPLE. <i>Journal of the American Geriatrics Society</i> , 2009, 57, 946-948.	1.3	1

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127	Audit-based education: a potentially effective program for improving guideline achievement in CKD patients. <i>Kidney International</i> , 2013, 84, 436-438.	2.6	1
128	PROGNOSTIC IMPLICATIONS OF LEFT VENTRICULAR GLOBAL LONGITUDINAL STRAIN IN STAGE 4 AND 5 CHRONIC KIDNEY DISEASE PATIENTS. <i>Journal of the American College of Cardiology</i> , 2017, 69, 1459.	1.2	1
129	Erythropoietin on cycling performance – Authors' reply. <i>Lancet Haematology</i> , 2017, 4, e462-e464.	2.2	1
130	Authors' Reply to Comment on: The Pros and Cons of Preserving a Functioning Arteriovenous Fistula after Kidney Transplantation. <i>Journal of Vascular Access</i> , 2017, 18, e55-e55.	0.5	1
131	Additive effect of erythropoietin use on exercise-induced endothelial activation and hypercoagulability in athletes. <i>European Journal of Applied Physiology</i> , 2020, 120, 1893-1904.	1.2	1
132	Practice variation in the treatment of patients with renal hyperparathyroidism: a survey-based study in the Netherlands. <i>BMC Nephrology</i> , 2021, 22, 150.	0.8	1
133	The best solution down the line: an observational study on taurolidine- versus citrate-based lock solutions for central venous catheters in hemodialysis patients. <i>BMC Nephrology</i> , 2021, 22, 308.	0.8	1
134	Urinary potassium excretion and mortality risk in community-dwelling individuals with and without obesity. <i>American Journal of Clinical Nutrition</i> , 2022, 116, 741-749.	2.2	1
135	TOO09TARGETED DELIVERY OF LIPOSOMAL PREDNISOLONE AFTER RENAL ISCHEMIA REPERFUSION INJURY IN THE RAT. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, i63-i64.	0.4	0
136	HLA-B51 Reduces Risk of BK Polyomavirus Viremia After Kidney Transplantation. <i>Transplantation</i> , 2019, 103, e386-e387.	0.5	0
137	Autologous Mandril-Based Vascular Grafts. , 2020, , 271-293.		0
138	Talar beak-induced intermittent ischemia of the foot. <i>Journal of Vascular Surgery Cases and Innovative Techniques</i> , 2020, 6, 118-120.	0.3	0
139	MO443EFFECTS OF SHORT-TERM POTASSIUM CHLORIDE SUPPLEMENTATION IN PATIENTS WITH CHRONIC KIDNEY DISEASE*. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, .	0.4	0
140	Autologous Mandril-Based Vascular Grafts. , 2020, , 1-23.		0
141	Central venous catheter-related complications in older haemodialysis patients: A multicentre observational cohort study. <i>Journal of Vascular Access</i> , 2022, , 112972982210852.	0.5	0
142	MO074: SGLT2 Inhibition Promotes Intrinsic Kidney Regeneration by Cells of the Renin Lineage. <i>Nephrology Dialysis Transplantation</i> , 2022, 37, .	0.4	0
143	MO794: Central Venous Catheter-Related Complications in Older Haemodialysis Patients: A Multicentre Observational Cohort Study. <i>Nephrology Dialysis Transplantation</i> , 2022, 37, .	0.4	0