

Maarten W Taal

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

183
papers

5,205
citations

42
h-index

66
g-index

218
ext. papers

6,284
ext. citations

4.8
avg, IF

5.9
L-index

#	Paper	IF	Citations
183	Renoprotective benefits of RAS inhibition: from ACEI to angiotensin II antagonists. <i>Kidney International</i> , 2000 , 57, 1803-17	9.9	317
182	Progressive vascular calcification over 2 years is associated with arterial stiffening and increased mortality in patients with stages 4 and 5 chronic kidney disease. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2007 , 2, 1241-8	6.9	231
181	Vascular calcification and cardiovascular function in chronic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2006 , 21, 707-14	4.3	163
180	Activation of the heart by donor brain death accelerates acute rejection after transplantation. <i>Circulation</i> , 2000 , 102, 2426-33	16.7	163
179	Predicting initiation and progression of chronic kidney disease: Developing renal risk scores. <i>Kidney International</i> , 2006 , 70, 1694-705	9.9	161
178	A meta-analysis of hemodialysis catheter locking solutions in the prevention of catheter-related infection. <i>American Journal of Kidney Diseases</i> , 2008 , 51, 233-41	7.4	148
177	Risk factors for reduced bone density in haemodialysis patients. <i>Nephrology Dialysis Transplantation</i> , 1999 , 14, 1922-8	4.3	145
176	Prevalence and associations of limited health literacy in chronic kidney disease: a systematic review. <i>Nephrology Dialysis Transplantation</i> , 2013 , 28, 129-37	4.3	116
175	Locking of tunneled hemodialysis catheters with gentamicin and heparin. <i>Kidney International</i> , 2004 , 66, 801-5	9.9	109
174	IHG-2, a mesangial cell gene induced by high glucose, is human gremlin. Regulation by extracellular glucose concentration, cyclic mechanical strain, and transforming growth factor-beta1. <i>Journal of Biological Chemistry</i> , 2000 , 275, 9901-4	5.4	107
173	The burden of comorbidity in people with chronic kidney disease stage 3: a cohort study. <i>BMC Nephrology</i> , 2015 , 16, 193	2.7	102
172	Reduced baroreflex sensitivity is associated with increased vascular calcification and arterial stiffness. <i>Nephrology Dialysis Transplantation</i> , 2005 , 20, 1140-7	4.3	95
171	Proinflammatory gene expression and macrophage recruitment in the rat remnant kidney. <i>Kidney International</i> , 2000 , 58, 1664-76	9.9	94
170	Multi-hit nature of chronic renal disease. <i>Current Opinion in Nephrology and Hypertension</i> , 2000 , 9, 85-97	3.5	91
169	CKD: A Call for an Age-Adapted Definition. <i>Journal of the American Society of Nephrology: JASN</i> , 2019 , 30, 1785-1805	12.7	82
168	Impact of Compliance with a Care Bundle on Acute Kidney Injury Outcomes: A Prospective Observational Study. <i>PLoS ONE</i> , 2015 , 10, e0132279	3.7	82
167	Skin autofluorescence and the association with renal and cardiovascular risk factors in chronic kidney disease stage 3. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2011 , 6, 2356-63	6.9	81

166	Effects of Sacubitril/Valsartan Versus Irbesartan in Patients With Chronic Kidney Disease. <i>Circulation</i> , 2018 , 138, 1505-1514	16.7	79
165	Intradialytic Cardiac Magnetic Resonance Imaging to Assess Cardiovascular Responses in a Short-Term Trial of Hemodiafiltration and Hemodialysis. <i>Journal of the American Society of Nephrology: JASN</i> , 2017 , 28, 1269-1277	12.7	78
164	Renal risk scores: progress and prospects. <i>Kidney International</i> , 2008 , 73, 1216-9	9.9	77
163	An updated overview of diabetic nephropathy: Diagnosis, prognosis, treatment goals and latest guidelines. <i>Diabetes, Obesity and Metabolism</i> , 2020 , 22 Suppl 1, 3-15	6.7	72
162	A simple care bundle for use in acute kidney injury: a propensity score-matched cohort study. <i>Nephrology Dialysis Transplantation</i> , 2016 , 31, 1846-1854	4.3	70
161	Markers of arterial stiffness are risk factors for progression to end-stage renal disease among patients with chronic kidney disease stages 4 and 5. <i>Nephron Clinical Practice</i> , 2007 , 107, c177-81		69
160	Vasopeptidase inhibition affords greater renoprotection than angiotensin-converting enzyme inhibition alone. <i>Journal of the American Society of Nephrology: JASN</i> , 2001 , 12, 2051-2059	12.7	69
159	Venography at insertion of tunnelled internal jugular vein dialysis catheters reveals significant occult stenosis. <i>Nephrology Dialysis Transplantation</i> , 2004 , 19, 1542-5	4.3	67
158	Multiparametric Renal Magnetic Resonance Imaging: Validation, Interventions, and Alterations in Chronic Kidney Disease. <i>Frontiers in Physiology</i> , 2017 , 8, 696	4.6	65
157	Clinical Practice Guideline on management of older patients with chronic kidney disease stage 3b or higher (eGFR . <i>Nephrology Dialysis Transplantation</i> , 2016 , 31, ii1-ii66	4.3	61
156	Clinical Practice Guideline on management of older patients with chronic kidney disease stage 3b or higher (eGFR. <i>Nephrology Dialysis Transplantation</i> , 2017 , 32, 9-16	4.3	58
155	Magnetic resonance imaging biomarkers for chronic kidney disease: a position paper from the European Cooperation in Science and Technology Action PARENCHIMA. <i>Nephrology Dialysis Transplantation</i> , 2018 , 33, ii4-ii14	4.3	52
154	National trends in acute kidney injury requiring dialysis in England between 1998 and 2013. <i>Kidney International</i> , 2015 , 88, 1161-9	9.9	50
153	Acute kidney injury associated with COVID-19: A retrospective cohort study. <i>PLoS Medicine</i> , 2020 , 17, e1003406	11.6	48
152	Combination ACEI and ARB therapy: additional benefit in renoprotection?. <i>Current Opinion in Nephrology and Hypertension</i> , 2002 , 11, 377-81	3.5	47
151	Total hip bone mass predicts survival in chronic hemodialysis patients. <i>Kidney International</i> , 2003 , 63, 1116-20	9.9	46
150	Online conductivity monitoring: validation and usefulness in a clinical trial of reduced dialysate conductivity. <i>ASAIO Journal</i> , 2005 , 51, 70-6	3.6	46
149	Treatment needs and diagnosis awareness in primary care patients with chronic kidney disease. <i>British Journal of General Practice</i> , 2012 , 62, e227-32	1.6	45

148	Anthropomorphic measurements that include central fat distribution are more closely related with key risk factors than BMI in CKD stage 3. <i>PLoS ONE</i> , 2012 , 7, e34699	3.7	45
147	Pathogenesis of diabetic nephropathy: focus on transforming growth factor-beta and connective tissue growth factor. <i>Current Opinion in Nephrology and Hypertension</i> , 2001 , 10, 727-38	3.5	45
146	Tissue-advanced glycation end product concentration in dialysis patients. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2010 , 5, 51-5	6.9	44
145	Mechanisms underlying renoprotection during renin-angiotensin system blockade. <i>American Journal of Physiology - Renal Physiology</i> , 2001 , 280, F343-55	4.3	44
144	Anti-CD28 monoclonal antibody therapy prevents chronic rejection of renal allografts in rats. <i>Journal of the American Society of Nephrology: JASN</i> , 2002 , 13, 519-527	12.7	43
143	Hepatitis B and C infection in haemodialysis patients in Libya: prevalence, incidence and risk factors. <i>BMC Infectious Diseases</i> , 2012 , 12, 265	4	42
142	The case for early identification and intervention of chronic kidney disease: conclusions from a Kidney Disease: Improving Global Outcomes (KDIGO) Controversies Conference. <i>Kidney International</i> , 2021 , 99, 34-47	9.9	42
141	Multimorbidity in people with chronic kidney disease: implications for outcomes and treatment. <i>Current Opinion in Nephrology and Hypertension</i> , 2016 , 25, 465-472	3.5	41
140	Natural history of skeletal muscle mass changes in chronic kidney disease stage 4 and 5 patients: an observational study. <i>PLoS ONE</i> , 2013 , 8, e65372	3.7	40
139	Usefulness of quantitative heel ultrasound compared with dual-energy X-ray absorptiometry in determining bone mineral density in chronic haemodialysis patients. <i>Nephrology Dialysis Transplantation</i> , 1999 , 14, 1917-21	4.3	38
138	Hypertonic glucose-based peritoneal dialysate is associated with higher blood pressure and adverse haemodynamics as compared with icodextrin. <i>Nephrology Dialysis Transplantation</i> , 2005 , 20, 1848-53	4.3	37
137	Suboptimal blood pressure control in chronic kidney disease stage 3: baseline data from a cohort study in primary care. <i>BMC Family Practice</i> , 2013 , 14, 88	2.6	36
136	Assessment of haemodialysis adequacy by ionic dialysance: intra-patient variability of delivered treatment. <i>Nephrology Dialysis Transplantation</i> , 2003 , 18, 559-63	4.3	35
135	The epidemiology of hospitalised acute kidney injury not requiring dialysis in England from 1998 to 2013: retrospective analysis of hospital episode statistics. <i>International Journal of Clinical Practice</i> , 2016 , 70, 330-9	2.9	34
134	Automated Peritoneal Dialysis Has Significant Effects on Systemic Hemodynamics. <i>Peritoneal Dialysis International</i> , 2006 , 26, 328-335	2.8	34
133	Effects of acetate-free double-chamber hemodiafiltration and standard dialysis on systemic hemodynamics and troponin T levels. <i>ASAIO Journal</i> , 2006 , 52, 62-9	3.6	34
132	Biological variation of measured and estimated glomerular filtration rate in patients with chronic kidney disease. <i>Kidney International</i> , 2019 , 96, 429-435	9.9	33
131	Cellular and molecular mediators in common pathway mechanisms of chronic renal disease progression. <i>Current Opinion in Nephrology and Hypertension</i> , 2000 , 9, 323-31	3.5	32

130	Determinants of arterial stiffness in chronic kidney disease stage 3. <i>PLoS ONE</i> , 2013 , 8, e55444	3.7	32
129	The clinical utility and cost impact of cystatin C measurement in the diagnosis and management of chronic kidney disease: A primary care cohort study. <i>PLoS Medicine</i> , 2017 , 14, e1002400	11.6	31
128	Analysis of factors associated with variability in haemodialysis adequacy. <i>Nephrology Dialysis Transplantation</i> , 2004 , 19, 406-12	4.3	29
127	Chronic Kidney Disease in Primary Care: Outcomes after Five Years in a Prospective Cohort Study. <i>PLoS Medicine</i> , 2016 , 13, e1002128	11.6	29
126	The eGFR-C study: accuracy of glomerular filtration rate (GFR) estimation using creatinine and cystatin C and albuminuria for monitoring disease progression in patients with stage 3 chronic kidney disease--prospective longitudinal study in a multiethnic population. <i>BMC Nephrology</i> , 2014 , 15, 13	2.7	28
125	How to measure proteinuria?. <i>Current Opinion in Nephrology and Hypertension</i> , 2008 , 17, 600-3	3.5	27
124	Length of interdialytic interval influences serum calcium and phosphorus concentrations. <i>Nephrology Dialysis Transplantation</i> , 2005 , 20, 1643-6	4.3	26
123	Considerable international variation exists in blood pressure control and antihypertensive prescription patterns in chronic kidney disease. <i>Kidney International</i> , 2019 , 96, 983-994	9.9	25
122	Patients' Experiences After CKD Diagnosis: A Meta-ethnographic Study and Systematic Review. <i>American Journal of Kidney Diseases</i> , 2017 , 70, 656-665	7.4	25
121	Skin autofluorescence and all-cause mortality in stage 3 CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2014 , 9, 1361-8	6.9	25
120	Arterial stiffness in chronic kidney disease: an update. <i>Current Opinion in Nephrology and Hypertension</i> , 2014 , 23, 169-73	3.5	24
119	Tissue advanced glycation end product deposition after kidney transplantation. <i>Nephron Clinical Practice</i> , 2013 , 124, 54-9		24
118	Exploration of chronic kidney disease prevalence estimates using new measures of kidney function in the health survey for England. <i>PLoS ONE</i> , 2015 , 10, e0118676	3.7	24
117	Sodium and water handling during hemodialysis: new pathophysiologic insights and management approaches for improving outcomes in end-stage kidney disease. <i>Kidney International</i> , 2019 , 95, 296-309	9.9	23
116	Quantitative assessment of renal structural and functional changes in chronic kidney disease using multi-parametric magnetic resonance imaging. <i>Nephrology Dialysis Transplantation</i> , 2020 , 35, 955-964	4.3	23
115	High sodium intake is associated with important risk factors in a large cohort of chronic kidney disease patients. <i>European Journal of Clinical Nutrition</i> , 2015 , 69, 786-90	5.2	22
114	Benefits of Aldosterone Receptor Antagonism in Chronic Kidney Disease (BARACK D) trial-a multi-centre, prospective, randomised, open, blinded end-point, 36-month study of 2,616 patients within primary care with stage 3b chronic kidney disease to compare the efficacy of spironolactone 25mg once daily in addition to routine care on mortality and cardiovascular outcomes versus	2.8	22
113	Renal mass: An important determinant of late allograft outcome. <i>Transplantation Reviews</i> , 1998 , 12, 74-84	3.3	22

112	Randomized multicentre pilot study of sacubitril/valsartan versus irbesartan in patients with chronic kidney disease: United Kingdom Heart and Renal Protection (HARP)- III-rationale, trial design and baseline data. <i>Nephrology Dialysis Transplantation</i> , 2017 , 32, 2043-2051	4.3	22
111	The impact of vitamin D status on the relative increase in fibroblast growth factor 23 and parathyroid hormone in chronic kidney disease. <i>Kidney International</i> , 2014 , 86, 407-13	9.9	21
110	Risk profile in chronic kidney disease stage 3: older versus younger patients. <i>Nephron Clinical Practice</i> , 2011 , 119, c269-76		20
109	Slowing the progression of adult chronic kidney disease: therapeutic advances. <i>Drugs</i> , 2004 , 64, 2273-89	12.1	20
108	International consensus definitions of clinical trial outcomes for kidney failure: 2020. <i>Kidney International</i> , 2020 , 98, 849-859	9.9	19
107	Renal Association Clinical Practice Guideline on detection, monitoring and management of patients with CKD. <i>Nephron Clinical Practice</i> , 2011 , 118 Suppl 1, c71-c100		18
106	Coffee Consumption and Kidney Function: A Mendelian Randomization Study. <i>American Journal of Kidney Diseases</i> , 2020 , 75, 753-761	7.4	18
105	Summary of the 5th edition of the Renal Association Clinical Practice Guidelines (2009-2012). <i>Nephron Clinical Practice</i> , 2011 , 118 Suppl 1, c27-70		17
104	Comparison of progressive conductivity reduction with diacontrol and standard dialysis. <i>ASAIO Journal</i> , 2007 , 53, 194-200	3.6	17
103	Demographic associations of high estimated sodium intake and frequency of consumption of high-sodium foods in people with chronic kidney disease stage 3 in England. <i>Journal of Renal Nutrition</i> , 2014 , 24, 236-42	3	16
102	Epidemiology and aetiology of dialysis-treated end-stage kidney disease in Libya. <i>BMC Nephrology</i> , 2012 , 13, 33	2.7	16
101	Epidemiology and causes of chronic kidney disease. <i>Medicine</i> , 2011 , 39, 402-406	0.6	16
100	Hemoglobin variability with epoetin beta and continuous erythropoietin receptor activator in patients on peritoneal dialysis. <i>Peritoneal Dialysis International</i> , 2012 , 32, 177-82	2.8	16
99	Development of a formula for estimation of sodium intake from spot urine in people with chronic kidney disease. <i>Nephron Clinical Practice</i> , 2014 , 128, 61-6		15
98	Activation of proinflammatory mediators in heart transplants from brain-dead donors: evidence from a model of chronic rat cardiac allograft rejection. <i>Transplantation Proceedings</i> , 2002 , 34, 2359-60	1.1	14
97	Associations of fibroblast growth factor 23, vitamin D and parathyroid hormone with 5-year outcomes in a prospective primary care cohort of people with chronic kidney disease stage 3. <i>BMJ Open</i> , 2017 , 7, e016528	3	13
96	The Association of Nutritional Factors and Skin Autofluorescence in Persons Receiving Hemodialysis. <i>Journal of Renal Nutrition</i> , 2019 , 29, 149-155	3	13
95	Epidemiology and causes of chronic kidney disease. <i>Medicine</i> , 2015 , 43, 450-453	0.6	12

94	Dialysis-Induced Cardiovascular and Multiorgan Morbidity. <i>Kidney International Reports</i> , 2020 , 5, 1856-1869	11.6	12
93	Achieving maximal renal protection in nondiabetic chronic renal disease. <i>American Journal of Kidney Diseases</i> , 2001 , 38, 1365-71	7.4	12
92	Long-term outcomes after AKI-a major unmet clinical need. <i>Kidney International</i> , 2019 , 95, 21-23	9.9	12
91	Angiotensin-converting enzyme gene polymorphisms in renal disease: clinically relevant?. <i>Current Opinion in Nephrology and Hypertension</i> , 2000 , 9, 651-7	3.5	11
90	Sodium MRI: a new frontier in imaging in nephrology. <i>Current Opinion in Nephrology and Hypertension</i> , 2017 , 26, 435-441	3.5	10
89	International Criteria for Acute Kidney Injury: Advantages and Remaining Challenges. <i>PLoS Medicine</i> , 2016 , 13, e1002122	11.6	10
88	The association of skin autofluorescence with cardiovascular events and all-cause mortality in persons with chronic kidney disease stage 3: A prospective cohort study. <i>PLoS Medicine</i> , 2020 , 17, e1003163	11.6	10
87	Screening for chronic kidney disease: preventing harm or harming the healthy?. <i>PLoS Medicine</i> , 2012 , 9, e1001345	11.6	9
86	The Association between Polyclonal Combined Serum Free Light Chain Concentration and Mortality in Individuals with Early Chronic Kidney Disease. <i>PLoS ONE</i> , 2015 , 10, e0129980	3.7	9
85	The Association of Serum Free Light Chains With Mortality and Progression to End-Stage Renal Disease in Chronic Kidney Disease: Systematic Review and Individual Patient Data Meta-analysis. <i>Mayo Clinic Proceedings</i> , 2017 , 92, 1671-1681	6.4	8
84	Adherence of tunnelled haemodialysis catheter to superior vena caval stent: successful percutaneous removal. <i>Nephrology Dialysis Transplantation</i> , 2003 , 18, 432-3	4.3	8
83	Evolving strategies for renoprotection: non-diabetic chronic renal disease. <i>Current Opinion in Nephrology and Hypertension</i> , 2001 , 10, 523-31	3.5	8
82	Prevalence of chronic kidney disease in adults in England: comparison of nationally representative cross-sectional surveys from 2003 to 2016. <i>BMJ Open</i> , 2020 , 10, e038423	3	8
81	Skin autofluorescence: an emerging biomarker in persons with kidney disease. <i>Current Opinion in Nephrology and Hypertension</i> , 2019 , 28, 507-512	3.5	8
80	Reduction in sodium intake is independently associated with improved blood pressure control in people with chronic kidney disease in primary care. <i>British Journal of Nutrition</i> , 2015 , 114, 936-42	3.6	7
79	Use of online conductivity monitoring to study sodium mass balance in chronic haemodialysis patients: prospects for treatment individualisation. <i>Kidney and Blood Pressure Research</i> , 2011 , 34, 439-46 ^{3.1}	3.1	7
78	Continuous online monitoring of ionic dialysance allows modification of delivered hemodialysis treatment time. <i>Hemodialysis International</i> , 2006 , 10, 346-50	1.7	7
77	Chronic kidney disease: towards a risk-based approach. <i>Clinical Medicine</i> , 2016 , 16, s117-s120	1.9	7

76	Automated peritoneal dialysis has significant effects on systemic hemodynamics. <i>Peritoneal Dialysis International</i> , 2006 , 26, 328-35	2.8	7
75	Peritoneal Ultrafiltration for Heart Failure: Lessons from a Randomized Controlled Trial. <i>Peritoneal Dialysis International</i> , 2019 , 39, 486-489	2.8	6
74	Assessment of proteinuria in patients with chronic kidney disease stage 3: albuminuria and non-albumin proteinuria. <i>PLoS ONE</i> , 2014 , 9, e98261	3.7	6
73	Chronic kidney disease in general populations and primary care: diagnostic and therapeutic considerations. <i>Current Opinion in Nephrology and Hypertension</i> , 2013 , 22, 593-8	3.5	6
72	Provision and quality of dialysis services in Libya. <i>Hemodialysis International</i> , 2011 , 15, 444-52	1.7	6
71	Prospective study of gentamicin locking of tunneled dialysis catheters: the effect on infection rates and CRP. <i>Kidney International</i> , 2005 , 67, 378	9.9	6
70	Health-related quality of life, functional impairment and comorbidity in people with mild-to-moderate chronic kidney disease: a cross-sectional study. <i>BMJ Open</i> , 2020 , 10, e040286	3	6
69	Regional Variation in Acute Kidney Injury Requiring Dialysis in the English National Health Service from 2000 to 2015 - A National Epidemiological Study. <i>PLoS ONE</i> , 2016 , 11, e0162856	3.7	6
68	Long Term Outcomes after Acute Kidney Injury: Lessons from the ARID Study. <i>Nephron</i> , 2015 , 131, 102-63.3		5
67	Socio-economic disparities in the distribution of cardiovascular risk in chronic kidney disease stage 3. <i>Nephron Clinical Practice</i> , 2012 , 122, 58-65		5
66	Online measurement of haemoglobin concentration. <i>Nephrology Dialysis Transplantation</i> , 2005 , 20, 1951-1953		5
65	A Feasibility Study of Non-Invasive Continuous Estimation of Brachial Pressure Derived From Arterial and Venous Lines During Dialysis. <i>IEEE Journal of Translational Engineering in Health and Medicine</i> , 2021 , 9, 2700209	3	5
64	Feasibility and effectiveness of pre-emptive rehabilitation in persons approaching dialysis (PREHAB). <i>Journal of Renal Care</i> , 2019 , 45, 9-19	1.6	4
63	Sodium-glucose linked transporter-2 inhibitor renal outcome modification in type 2 diabetes: Evidence from studies in patients with high or low renal risk. <i>Diabetes, Obesity and Metabolism</i> , 2020 , 22, 1024-1034	6.7	4
62	Determinants of survival in patients receiving dialysis in Libya. <i>Hemodialysis International</i> , 2013 , 17, 249-557		4
61	What is the value of multidisciplinary care for chronic kidney disease?. <i>PLoS Medicine</i> , 2018 , 15, e1002533	1.6	4
60	Adaptation to Nephron Loss and Mechanisms of Progression in Chronic Kidney Disease 2011 , 1918-1971		4
59	Skin autofluorescence and malnutrition as predictors of mortality in persons receiving dialysis: a prospective cohort study. <i>Journal of Human Nutrition and Dietetics</i> , 2020 , 33, 852-861	3.1	4

58	Exercise programme to improve quality of life for patients with end-stage kidney disease receiving haemodialysis: the PEDAL RCT. <i>Health Technology Assessment</i> , 2021 , 25, 1-52	4.4	4
57	The PrEscription of intraDialytic exercise to improve quALity of Life in patients with chronic kidney disease trial: study design and baseline data for a multicentre randomized controlled trial. <i>CKJ: Clinical Kidney Journal</i> , 2021 , 14, 1345-1355	4.5	4
56	Randomized Trial-PrEscription of intraDialytic exercise to improve quALity of Life in Patients Receiving Hemodialysis. <i>Kidney International Reports</i> , 2021 , 6, 2159-2170	4.1	4
55	Development of a trigger tool to detect harm during haemodialysis. <i>Journal of Kidney Care</i> , 2016 , 1, 72-73.1	3.1	3
54	Epidemiology and causes of chronic kidney disease. <i>Medicine</i> , 2019 , 47, 562-566	0.6	3
53	Chronic kidney disease in older people - diagnosis, aetiology and consequences. <i>Current Opinion in Nephrology and Hypertension</i> , 2015 , 24, 475-9	3.5	3
52	Progress in risk prediction for people with chronic kidney disease. <i>Current Opinion in Nephrology and Hypertension</i> , 2014 , 23, 519-24	3.5	3
51	Patients and kidney care teams' perspectives of treatment burden and capacity in older people with chronic kidney disease: a qualitative study. <i>BMJ Open</i> , 2020 , 10, e042548	3	3
50	Effect of weekend admission on mortality associated with severe acute kidney injury in England: A propensity score matched, population-based study. <i>PLoS ONE</i> , 2017 , 12, e0186048	3.7	3
49	Where now for proteinuria testing in chronic kidney disease?: Good evidence can clarify a potentially confusing message. <i>British Journal of General Practice</i> , 2016 , 66, 215-7	1.6	3
48	Factors Associated With Change in Skin Autofluorescence, a Measure of Advanced Glycation End Products, in Persons Receiving Dialysis. <i>Kidney International Reports</i> , 2020 , 5, 654-662	4.1	2
47	Helping people to live well with chronic kidney disease. <i>British Journal of Hospital Medicine (London, England: 2005)</i> , 2020 , 81, 1-10	0.8	2
46	Renal infarction in patients presenting with suspected renal colic. <i>CKJ: Clinical Kidney Journal</i> , 2009 , 2, 362-4	4.5	2
45	An unusual case of severe high anion gap metabolic acidosis. <i>CKJ: Clinical Kidney Journal</i> , 2011 , 4, 90-2	4.5	2
44	Vascular access in patients receiving hemodialysis in Libya. <i>Journal of Vascular Access</i> , 2012 , 13, 468-74	1.8	2
43	An unusual case of renovascular hypertension-renal artery stenosis of a pelvic kidney with aberrant blood supply. <i>Nephrology Dialysis Transplantation</i> , 2005 , 20, 2861-3	4.3	2
42	Impact of Dietetic Intervention on Skin Autofluorescence and Nutritional Status in Persons Receiving Dialysis: A Proof of Principle Study. <i>Journal of Renal Nutrition</i> , 2020 , 30, 540-547	3	2
41	Nutritional status assessment: a neglected biomarker in persons with end-stage kidney disease. <i>Current Opinion in Nephrology and Hypertension</i> , 2020 , 29, 547-554	3.5	2

40	An iterative run-to-run learning model to derive continuous brachial pressure estimates from arterial and venous lines during dialysis treatment. <i>Biomedical Signal Processing and Control</i> , 2021 , 65, 102346	4.9	2
39	Determinants of change in arterial stiffness over 5 years in early chronic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2021 , 36, 281-288	4.3	2
38	Risk factors: The kidneys find a voice in cardiovascular risk prediction. <i>Nature Reviews Nephrology</i> , 2015 , 11, 510-2	14.9	1
37	Biological variation of cardiac troponins in chronic kidney disease. <i>Annals of Clinical Biochemistry</i> , 2020 , 57, 162-169	2.2	1
36	Development of a haemodialysis patient safety index. <i>Journal of Kidney Care</i> , 2018 , 3, 96-101	0.1	1
35	What every doctor needs to know about chronic kidney disease. <i>British Journal of Hospital Medicine (London, England: 2005)</i> , 2018 , 79, 438-443	0.8	1
34	SP541 MEASURING PRESSURE WAVES IN DIALYSIS LINES TO DERIVE CONTINUOUS ARTERIAL BLOOD PRESSURE: PILOT WORK IN AN IN VITRO AND IN SILICO MODEL. <i>Nephrology Dialysis Transplantation</i> , 2019 , 34,	4.3	1
33	FP630 DEVELOPMENT OF AN IN VITRO SIMULATION MODEL TO INVESTIGATE HAEMODYNAMIC RESPONSES DURING HAEMODIALYSIS. <i>Nephrology Dialysis Transplantation</i> , 2019 , 34,	4.3	1
32	Skin autofluorescence: a risk marker for chronic kidney disease. <i>Journal of Renal Nursing</i> , 2015 , 7, 214-221		1
31	Application of the Lomb-Scargle Periodogram to Investigate Heart Rate Variability during Haemodialysis. <i>Journal of Healthcare Engineering</i> , 2020 , 2020, 8862074	3.7	1
30	Impact of malnutrition on health-related quality of life in persons receiving dialysis: a prospective study. <i>British Journal of Nutrition</i> , 2021 , 1-9	3.6	1
29	An Analysis of Frequency of Continuous Blood Pressure Variation and Haemodynamic Responses during Haemodialysis. <i>Blood Purification</i> , 2021 , 1-15	3.1	1
28	Multiparametric MRI assessment of renal structure and function in acute kidney injury and renal recovery. <i>CKJ: Clinical Kidney Journal</i> , 2021 , 14, 1969-1976	4.5	0
27	Hidden risks associated with conventional short intermittent hemodialysis: A call for action to mitigate cardiovascular risk and morbidity.. <i>World Journal of Nephrology</i> , 2022 , 11, 39-57	3.6	0
26	Aspirin to target arterial events in chronic kidney disease (ATTACK): study protocol for a multicentre, prospective, randomised, open-label, blinded endpoint, parallel group trial of low-dose aspirin vs. standard care for the primary prevention of cardiovascular disease in people with chronic kidney disease.. <i>Trials</i> , 2022 , 23, 331	2.8	0
25	The authors reply. <i>Kidney International</i> , 2020 , 97, 616	9.9	
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1 Repeatability of Contrast-Enhanced Ultrasound to Determine Renal Cortical Perfusion. *Diagnostics*, **2022**, 12, 1293 3.8