

Maarten W Taal

List of Publications by Year in Descending Order

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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	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
182	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
181	Repeatability of Contrast-Enhanced Ultrasound to Determine Renal Cortical Perfusion. <i>Diagnostics</i> , 2022 , 12, 1293	3.8	
180	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
179	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
178	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
177	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
176	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
175	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
174	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
173	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
172	An Analysis of Frequency of Continuous Blood Pressure Variation and Haemodynamic Responses during Haemodialysis. <i>Blood Purification</i> , 2021 , 1-15	3.1	1
171	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
170	Dialysis-Induced Cardiovascular and Multiorgan Morbidity. <i>Kidney International Reports</i> , 2020 , 5, 1856-1869	4.9	12
169	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
168	The authors reply. <i>Kidney International</i> , 2020 , 97, 616	9.9	
167	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

166	Biological variation of cardiac troponins in chronic kidney disease. <i>Annals of Clinical Biochemistry</i> , 2020 , 57, 162-169	2.2	1
165	The authors reply. <i>Kidney International</i> , 2020 , 97, 214-215	9.9	
164	Association between non-malignant monoclonal gammopathy and adverse outcomes in chronic kidney disease: A cohort study. <i>PLoS Medicine</i> , 2020 , 17, e1003050	11.6	
163	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
162	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
161	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
160	Acute kidney injury associated with COVID-19: A retrospective cohort study. <i>PLoS Medicine</i> , 2020 , 17, e1003406	11.6	48
159	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
158	Coffee Consumption and Kidney Function: A Mendelian Randomization Study. <i>American Journal of Kidney Diseases</i> , 2020 , 75, 753-761	7.4	18
157	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
156	International consensus definitions of clinical trial outcomes for kidney failure: 2020. <i>Kidney International</i> , 2020 , 98, 849-859	9.9	19
155	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
154	A Paradigm to Discover Biomarkers Associated With Chronic Kidney Disease Progression. <i>Biomarker Insights</i> , 2020 , 15, 1177271920976146	3.5	
153	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
152	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
151	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
150	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
149	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

148	The association of skin autofluorescence with cardiovascular events and all-cause mortality in persons with chronic kidney disease stage 3: A prospective cohort study 2020 , 17, e1003163		
147	The association of skin autofluorescence with cardiovascular events and all-cause mortality in persons with chronic kidney disease stage 3: A prospective cohort study 2020 , 17, e1003163		
146	The association of skin autofluorescence with cardiovascular events and all-cause mortality in persons with chronic kidney disease stage 3: A prospective cohort study 2020 , 17, e1003163		
145	The association of skin autofluorescence with cardiovascular events and all-cause mortality in persons with chronic kidney disease stage 3: A prospective cohort study 2020 , 17, e1003163		
144	The association of skin autofluorescence with cardiovascular events and all-cause mortality in persons with chronic kidney disease stage 3: A prospective cohort study 2020 , 17, e1003163		
143	The association of skin autofluorescence with cardiovascular events and all-cause mortality in persons with chronic kidney disease stage 3: A prospective cohort study 2020 , 17, e1003163		
142	Association between non-malignant monoclonal gammopathy and adverse outcomes in chronic kidney disease: A cohort study 2020 , 17, e1003050		
141	Association between non-malignant monoclonal gammopathy and adverse outcomes in chronic kidney disease: A cohort study 2020 , 17, e1003050		
140	Association between non-malignant monoclonal gammopathy and adverse outcomes in chronic kidney disease: A cohort study 2020 , 17, e1003050		
139	Association between non-malignant monoclonal gammopathy and adverse outcomes in chronic kidney disease: A cohort study 2020 , 17, e1003050		
138	Association between non-malignant monoclonal gammopathy and adverse outcomes in chronic kidney disease: A cohort study 2020 , 17, e1003050		
137	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
136	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
135	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
134	Epidemiology and causes of chronic kidney disease. <i>Medicine</i> , 2019 , 47, 562-566	0.6	3
133	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
132	Peritoneal Ultrafiltration for Heart Failure: Lessons from a Randomized Controlled Trial. <i>Peritoneal Dialysis International</i> , 2019 , 39, 486-489	2.8	6
131	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

130	SP541MEASURING 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
129	FP630DEVELOPMENT OF AN IN VITRO SIMULATION MODEL TO INVESTIGATE HAEMODYNAMIC RESPONSES DURING HAEMODIALYSIS. <i>Nephrology Dialysis Transplantation</i> , 2019 , 34,	4.3	1
128	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
127	Long-term outcomes after AKI-a major unmet clinical need. <i>Kidney International</i> , 2019 , 95, 21-23	9.9	12
126	The Association of Nutritional Factors and Skin Autofluorescence in Persons Receiving Hemodialysis. <i>Journal of Renal Nutrition</i> , 2019 , 29, 149-155	3	13
125	Development of a haemodialysis patient safety index. <i>Journal of Kidney Care</i> , 2018 , 3, 96-101	0.1	1
124	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
123	Effects of Sacubitril/Valsartan Versus Irbesartan in Patients With Chronic Kidney Disease. <i>Circulation</i> , 2018 , 138, 1505-1514	16.7	79
122	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
121	What is the value of multidisciplinary care for chronic kidney disease?. <i>PLoS Medicine</i> , 2018 , 15, e1002533	1.6	4
120	FP313DETERMINANTS OF CHANGE IN ARTERIAL STIFFNESS OVER 5 YEARS IN EARLY CKD. <i>Nephrology Dialysis Transplantation</i> , 2018 , 33, i136-i137	4.3	
119	SP284HOSPITAL ADMISSIONS IN PERSONS WITH CHRONIC KIDNEY DISEASE STAGE 3. <i>Nephrology Dialysis Transplantation</i> , 2018 , 33, i438-i439	4.3	
118	SP265ASSESSMENT OF CHRONIC KIDNEY DISEASE USING MULTI-PARAMETRIC MRI: REPRODUCIBILITY, CORRELATION WITH HISTOLOGY AND PROGRESSION. <i>Nephrology Dialysis Transplantation</i> , 2018 , 33, i433-i433	4.3	
117	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
116	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
115	Sodium MRI: a new frontier in imaging in nephrology. <i>Current Opinion in Nephrology and Hypertension</i> , 2017 , 26, 435-441	3.5	10
114	PatientsSExperiences After CKD Diagnosis: A Meta-ethnographic Study and Systematic Review. <i>American Journal of Kidney Diseases</i> , 2017 , 70, 656-665	7.4	25
113	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

112	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
111	Multiparametric Renal Magnetic Resonance Imaging: Validation, Interventions, and Alterations in Chronic Kidney Disease. <i>Frontiers in Physiology</i> , 2017 , 8, 696	4.6	65
110	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
109	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
108	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
107	Development of a trigger tool to detect harm during haemodialysis. <i>Journal of Kidney Care</i> , 2016 , 1, 72-77	1	3
106	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
105	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
104	UK Kidney Week 2016: innovation for better care. <i>Journal of Kidney Care</i> , 2016 , 1, 78-80	0.1	
103	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
102	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
101	International Criteria for Acute Kidney Injury: Advantages and Remaining Challenges. <i>PLoS Medicine</i> , 2016 , 13, e1002122	11.6	10
100	MO032CKD REMISSION IN A PROSPECTIVE COHORT OF PEOPLE WITH CKD STAGE 3 RECRUITED FROM PRIMARY CARE. <i>Nephrology Dialysis Transplantation</i> , 2016 , 31, i41-i41	4.3	
99	SP279CHANGE IN SKIN AUTOFLUORESCENCE OVER ONE YEAR PREDICTS MORTALITY AT FIVE YEARS IN A PROSPECTIVE COHORT OF PEOPLE WITH CHRONIC KIDNEY DISEASE STAGE 3. <i>Nephrology Dialysis Transplantation</i> , 2016 , 31, i180-i181	4.3	
98	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
97	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
96	TO025RISK FACTORS FOR CKD PROGRESSION AFTER ACUTE KIDNEY INJURY. <i>Nephrology Dialysis Transplantation</i> , 2016 , 31, i71-i72	4.3	
95	MP346VITAMIN D DEFICIENCY AND ELEVATED PTH BUT NOT FGF-23 PREDICT ALL-CAUSE MORTALITY IN PEOPLE WITH CKD STAGE 3 IN PRIMARY CARE. <i>Nephrology Dialysis Transplantation</i> , 2016 , 31, i454-i455	4.3	

94	Chronic kidney disease: towards a risk-based approach. <i>Clinical Medicine</i> , 2016 , 16, s117-s120	1.9	7
93	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
92	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
91	Risk factors: The kidneys find a voice in cardiovascular risk prediction. <i>Nature Reviews Nephrology</i> , 2015 , 11, 510-2	14.9	1
90	Epidemiology and causes of chronic kidney disease. <i>Medicine</i> , 2015 , 43, 450-453	0.6	12
89	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
88	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
87	Skin autofluorescence: a risk marker for chronic kidney disease. <i>Journal of Renal Nursing</i> , 2015 , 7, 214-221		1
86	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
85	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
84	Long Term Outcomes after Acute Kidney Injury: Lessons from the ARID Study. <i>Nephron</i> , 2015 , 131, 102-63	3.3	5
83	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
82	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
81	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
80	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
79	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
78	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
77	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

76	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
75	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
74	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
73	Arterial stiffness in chronic kidney disease: an update. <i>Current Opinion in Nephrology and Hypertension</i> , 2014 , 23, 169-73	3.5	24
72	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
71	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
70	Determinants of survival in patients receiving dialysis in Libya. <i>Hemodialysis International</i> , 2013 , 17, 249-55		4
69	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
68	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
67	Tissue advanced glycation end product deposition after kidney transplantation. <i>Nephron Clinical Practice</i> , 2013 , 124, 54-9		24
66	Determinants of arterial stiffness in chronic kidney disease stage 3. <i>PLoS ONE</i> , 2013 , 8, e55444	3.7	32
65	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
64	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
63	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
62	Epidemiology and aetiology of dialysis-treated end-stage kidney disease in Libya. <i>BMC Nephrology</i> , 2012 , 13, 33	2.7	16
61	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
60	Screening for chronic kidney disease: preventing harm or harming the healthy?. <i>PLoS Medicine</i> , 2012 , 9, e1001345	11.6	9
59	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

58	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
57	Vascular access in patients receiving hemodialysis in Libya. <i>Journal of Vascular Access</i> , 2012 , 13, 468-74	1.8	2
56	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
55	Provision and quality of dialysis services in Libya. <i>Hemodialysis International</i> , 2011 , 15, 444-52	1.7	6
54	Epidemiology and causes of chronic kidney disease. <i>Medicine</i> , 2011 , 39, 402-406	0.6	16
53	An unusual case of severe high anion gap metabolic acidosis. <i>CKJ: Clinical Kidney Journal</i> , 2011 , 4, 90-2	4.5	2
52	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
51	Risk profile in chronic kidney disease stage 3: older versus younger patients. <i>Nephron Clinical Practice</i> , 2011 , 119, c269-76		20
50	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}		7
49	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
48	Adaptation to Nephron Loss and Mechanisms of Progression in Chronic Kidney Disease 2011 , 1918-1971		4
47	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
46	Renal infarction in patients presenting with suspected renal colic. <i>CKJ: Clinical Kidney Journal</i> , 2009 , 2, 362-4	4.5	2
45	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
44	Renal risk scores: progress and prospects. <i>Kidney International</i> , 2008 , 73, 1216-9	9.9	77
43	How to measure proteinuria?. <i>Current Opinion in Nephrology and Hypertension</i> , 2008 , 17, 600-3	3.5	27
42	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
41	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

40	Comparison of progressive conductivity reduction with diacontrol and standard dialysis. <i>ASAIO Journal</i> , 2007 , 53, 194-200	3.6	17
39	Vascular calcification and cardiovascular function in chronic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2006 , 21, 707-14	4.3	163
38	Automated Peritoneal Dialysis Has Significant Effects on Systemic Hemodynamics. <i>Peritoneal Dialysis International</i> , 2006 , 26, 328-335	2.8	34
37	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
36	Continuous online monitoring of ionic dialysance allows modification of delivered hemodialysis treatment time. <i>Hemodialysis International</i> , 2006 , 10, 346-50	1.7	7
35	Predicting initiation and progression of chronic kidney disease: Developing renal risk scores. <i>Kidney International</i> , 2006 , 70, 1694-705	9.9	161
34	Automated peritoneal dialysis has significant effects on systemic hemodynamics. <i>Peritoneal Dialysis International</i> , 2006 , 26, 328-35	2.8	7
33	Reduced baroreflex sensitivity is associated with increased vascular calcification and arterial stiffness. <i>Nephrology Dialysis Transplantation</i> , 2005 , 20, 1140-7	4.3	95
32	Length of interdialytic interval influences serum calcium and phosphorus concentrations. <i>Nephrology Dialysis Transplantation</i> , 2005 , 20, 1643-6	4.3	26
31	Online measurement of haemoglobin concentration. <i>Nephrology Dialysis Transplantation</i> , 2005 , 20, 1951-5	4.3	5
30	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
29	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
28	Prospective study of gentamicin locking of tunnelled dialysis catheters: the effect on infection rates and CRP. <i>Kidney International</i> , 2005 , 67, 378	9.9	6
27	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
26	Analysis of factors associated with variability in haemodialysis adequacy. <i>Nephrology Dialysis Transplantation</i> , 2004 , 19, 406-12	4.3	29
25	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
24	Locking of tunneled hemodialysis catheters with gentamicin and heparin. <i>Kidney International</i> , 2004 , 66, 801-5	9.9	109
23	Slowing the progression of adult chronic kidney disease: therapeutic advances. <i>Drugs</i> , 2004 , 64, 2273-89	12.1	20

22	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
21	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
20	Total hip bone mass predicts survival in chronic hemodialysis patients. <i>Kidney International</i> , 2003 , 63, 1116-20	9.9	46
19	Combination ACEI and ARB therapy: additional benefit in renoprotection?. <i>Current Opinion in Nephrology and Hypertension</i> , 2002 , 11, 377-81	3.5	47
18	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
17	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
16	How to Achieve Maximal Renoprotection in Non-Diabetic Chronic Renal Disease 2002 , 1-8		
15	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
14	Achieving maximal renal protection in nondiabetic chronic renal disease. <i>American Journal of Kidney Diseases</i> , 2001 , 38, 1365-71	7.4	12
13	Mechanisms underlying renoprotection during renin-angiotensin system blockade. <i>American Journal of Physiology - Renal Physiology</i> , 2001 , 280, F343-55	4.3	44
12	Evolving strategies for renoprotection: non-diabetic chronic renal disease. <i>Current Opinion in Nephrology and Hypertension</i> , 2001 , 10, 523-31	3.5	8
11	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
10	Activation of the heart by donor brain death accelerates acute rejection after transplantation. <i>Circulation</i> , 2000 , 102, 2426-33	16.7	163
9	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
8	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
7	Multi-hit nature of chronic renal disease. <i>Current Opinion in Nephrology and Hypertension</i> , 2000 , 9, 85-97	3.5	91
6	Renoprotective benefits of RAS inhibition: from ACEI to angiotensin II antagonists. <i>Kidney International</i> , 2000 , 57, 1803-17	9.9	317
5	Proinflammatory gene expression and macrophage recruitment in the rat remnant kidney. <i>Kidney International</i> , 2000 , 58, 1664-76	9.9	94

4	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
3	Risk factors for reduced bone density in haemodialysis patients. <i>Nephrology Dialysis Transplantation</i> , 1999 , 14, 1922-8	4-3	145
2	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
1	Renal mass: An important determinant of late allograft outcome. <i>Transplantation Reviews</i> , 1998 , 12, 74-84	3-3	22