# **Andrew Davenport**

# 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.

 468
 11,412
 50
 84

 papers
 citations
 h-index
 g-index

 558
 13,351
 4.2
 7.03

 ext. papers
 ext. citations
 avg, IF
 L-index

#	Paper	IF	Citations
468	Application of the Clinical Frailty Score and body composition and upper arm strength in haemodialysis patients <i>CKJ: Clinical Kidney Journal</i> , <b>2022</b> , 15, 553-559	4.5	O
467	Prevalence and correlates of low plasma selenium concentrations in peritoneal dialysis patients. Journal of Trace Elements in Medicine and Biology, <b>2022</b> , 69, 126899	4.1	1
466	Comparison Between the Physical Performance Test and the Clinical Frailty Score in Adult Patients With Chronic Kidney Disease Treated by Haemodialysis <i>Gerontology and Geriatric Medicine</i> , <b>2022</b> , 8, 23337214221085875	2.3	O
465	Comparison of frailty, sarcopenia and protein energy wasting in a contemporary peritoneal dialysis cohort <i>Peritoneal Dialysis International</i> , <b>2022</b> , 8968608221077462	2.8	1
464	Characteristics of Frailty in Haemodialysis Patients <i>Gerontology and Geriatric Medicine</i> , <b>2022</b> , 8, 23337	214322	1098889
463	Hemodialysis Prescription <b>2022</b> , 1375-1383		
462	Using a generic definition of cachexia in patients with kidney disease receiving haemodialysis: a longitudinal (pilot) study. <i>Nephrology Dialysis Transplantation</i> , <b>2021</b> , 36, 1919-1926	4.3	2
461	Why and how high volume hemodiafiltration may reduce cardiovascular mortality in stage 5 chronic kidney disease dialysis patients? A comprehensive literature review on mechanisms involved. <i>Seminars in Dialysis</i> , <b>2021</b> ,	2.5	2
460	Short-Term Immunogenicity Profiles and Predictors for Suboptimal Immune Responses in Patients with End-Stage Kidney Disease Immunized with Inactivated SARS-CoV-2 Vaccine. <i>Infectious Diseases and Therapy</i> , <b>2021</b> , 11, 351	6.2	1
459	Preloading magnesium attenuates cisplatin-associated nephrotoxicity: pilot[randomized controlled trial (PRAGMATIC study) <i>ESMO Open</i> , <b>2021</b> , 7, 100351	6	О
458	Anticoagulation in patients with acute kidney injury undergoing kidney replacement therapy. <i>Pediatric Nephrology</i> , <b>2021</b> , 1	3.2	O
457	Patient Preferences for Longer or More Frequent In-Center Hemodialysis Regimens: A Multicenter Discrete Choice Study. <i>American Journal of Kidney Diseases</i> , <b>2021</b> ,	7.4	О
456	Dialysis disequilibrium syndrome (DDS) in pediatric patients on dialysis: systematic review and clinical practice recommendations. <i>Pediatric Nephrology</i> , <b>2021</b> , 1	3.2	2
455	Pilot study to investigate differences in middle molecules, oxidative stress and markers of peripheral vascular disease in patients treated by high flux haemodialysis and haemodiafiltration. <i>PLoS ONE</i> , <b>2021</b> , 16, e0258223	3.7	2
454	Does Pulse Wave Velocity Increase Over Time in Hemodialysis Patients?. <i>Blood Purification</i> , <b>2021</b> , 50, 546-551	3.1	
453	Screening Tests for Sarcopenia in Patients with Chronic Kidney Disease. <i>Nutrition in Clinical Practice</i> , <b>2021</b> , 36, 1049-1052	3.6	1
452	Changes in extracellular water and left ventricular mass in peritoneal dialysis patients. <i>Kidney Research and Clinical Practice</i> , <b>2021</b> , 40, 135-142	3.6	1

451	Serum sodium variation is a major determinant of peridialytic blood pressure trends in haemodialysis outpatients. <i>Scientific Reports</i> , <b>2021</b> , 11, 7882	4.9	
450	Telemedicine in the Satellite Dialysis Unit: Is It Feasible and Safe?. Frontiers in Medicine, 2021, 8, 634203	4.9	O
449	Prehemodialysis hyponatremia and extracellular water: Is it simply too much water?. <i>Therapeutic Apheresis and Dialysis</i> , <b>2021</b> ,	1.9	1
448	Serum CA125 a potential marker of volume status for peritoneal dialysis patients?. <i>International Journal of Artificial Organs</i> , <b>2021</b> , 44, 1029-1033	1.9	O
447	Chitosan based fibrous absorbents for indoxyl sulfate sorption. <i>Materials Letters</i> , <b>2021</b> , 293, 129744	3.3	0
446	Differences between anthropometric and bioimpedance measurements of muscle mass in the arm and hand grip and pinch strength in patients with chronic kidney disease. <i>Clinical Nutrition</i> , <b>2021</b> , 40, 320-323	5.9	3
445	Characterization of sodium removal to ultrafiltration volume in a peritoneal dialysis outpatient cohort. <i>CKJ: Clinical Kidney Journal</i> , <b>2021</b> , 14, 917-924	4.5	0
444	The difference between delivered and prescribed dialysate sodium in haemodialysis machines. <i>CKJ: Clinical Kidney Journal</i> , <b>2021</b> , 14, 863-868	4.5	O
443	Hemodialysis patients with less extracellular water overload and smaller cardiac atrial chamber sizes are at greater risk of a fall in blood pressure during dialysis. <i>Therapeutic Apheresis and Dialysis</i> , <b>2021</b> , 25, 16-23	1.9	3
442	Coronary artery disease in dialysis patients: evidence synthesis, controversies and proposed management strategies. <i>Journal of Nephrology</i> , <b>2021</b> , 34, 39-51	4.8	3
441	Comparison between standard single chamber versus dual chamber low glucose degradation product peritoneal dialysis fluids. <i>Artificial Organs</i> , <b>2021</b> , 45, 88-94	2.6	
440	Changes in aortic pulse wave velocity in peritoneal dialysis do not mirror changes in extracellular water measured by bioimpedance. <i>International Journal of Artificial Organs</i> , <b>2021</b> , 44, 85-91	1.9	О
439	The effect of glucose absorption from peritoneal dialysates on changes in lipid profiles in prevalent peritoneal dialysis patients. <i>Peritoneal Dialysis International</i> , <b>2021</b> , 41, 115-117	2.8	1
438	Frontiers in hemodialysis: Innovations and technological advances. <i>Artificial Organs</i> , <b>2021</b> , 45, 175-182	2.6	6
437	High-flow arteriovenous fistula is not associated with increased extracellular volume or right ventricular dysfunction in haemodialysis patients. <i>Nephrology Dialysis Transplantation</i> , <b>2021</b> , 36, 536-543	34.3	1
436	Body composition and weakness of hand grip strength and pinch strength in patients with chronic kidney disease from different ethnic backgrounds. <i>Journal of Human Nutrition and Dietetics</i> , <b>2021</b> , 34, 450-455	3.1	2
435	The association between peri-dialytic pulse wave velocity measurements and hemodialysis patient mortality. <i>Hemodialysis International</i> , <b>2021</b> , 25, 71-77	1.7	1
434	Serum 🛘 -microglobulin as a predictor of residual kidney function in peritoneal dialysis patients.  Journal of Nephrology, 2021, 34, 473-481	4.8	6

433	Sudden cardiac death in dialysis patients: different causes and management strategies. <i>Nephrology Dialysis Transplantation</i> , <b>2021</b> , 36, 396-405	4.3	16
432	Vascular endothelial growth factor D is a biomarker of fluid overload in haemodialysis patients. <i>Nephrology Dialysis Transplantation</i> , <b>2021</b> , 36, 529-536	4.3	2
431	Energy expenditure estimates in chronic kidney disease using a novel physical activity questionnaire. <i>Nephrology Dialysis Transplantation</i> , <b>2021</b> ,	4.3	1
430	Peritoneal sodium removal compared to glucose absorption in peritoneal dialysis patients treated by continuous ambulatory peritoneal dialysis and automated peritoneal dialysis with and without a daytime exchange. <i>Therapeutic Apheresis and Dialysis</i> , <b>2021</b> , 25, 654-662	1.9	О
429	Change in appendicular lean mass in patients established on peritoneal dialysis as measured by dual x-ray absorptiometry (DXA) scanning. <i>European Journal of Clinical Nutrition</i> , <b>2021</b> , 75, 1254-1261	5.2	
428	Changes in extracellular water with hemodialysis and fall in systolic blood pressure. <i>International Journal of Artificial Organs</i> , <b>2021</b> , 391398821995503	1.9	O
427	The probability of receiving a kidney transplantation in end-stage kidney disease patients who are treated with haemodiafiltration or haemodialysis: a pooled individual participant data from four randomised controlled trials. <i>BMC Nephrology</i> , <b>2021</b> , 22, 70	2.7	1
426	A multicenter feasibility randomized controlled trial to assess the impact of incremental versus conventional initiation of hemodialysis on residual kidney function. <i>Kidney International</i> , <b>2021</b> ,	9.9	7
425	Patient-reported symptoms during dialysis: the effect of pre-dialysis extracellular water and change in extracellular water post-dialysis. <i>Renal Replacement Therapy</i> , <b>2021</b> , 7,	2.3	1
424	Reducing the risk of intradialytic hypotension by altering the composition of the dialysate. <i>Hemodialysis International</i> , <b>2020</b> , 24, 276-281	1.7	1
423	Falls in systolic blood pressure during dialysis which require no nursing intervention are associated with increased patient intra-dialytic symptom self-reporting and prolonged post-dialysis recovery times. <i>Renal Replacement Therapy</i> , <b>2020</b> , 6,	2.3	3
422	Blood pressure and volume management in dialysis: conclusions from a Kidney Disease: Improving Global Outcomes (KDIGO) Controversies Conference. <i>Kidney International</i> , <b>2020</b> , 97, 861-876	9.9	44
421	Recommendations for the prevention, mitigation and containment of the emerging SARS-CoV-2 (COVID-19) pandemic in haemodialysis centres. <i>Nephrology Dialysis Transplantation</i> , <b>2020</b> , 35, 737-741	4.3	139
420	Response to Reference Cutoff Values for Muscle Strength in Different Nations. <i>Nutrition in Clinical Practice</i> , <b>2020</b> , 35, 756	3.6	
419	Comparison of skin autofluorescence, a marker of tissue advanced glycation end-products in the fistula and non-fistula arms of patients treated by hemodialysis. <i>Artificial Organs</i> , <b>2020</b> , 44, 1224-1227	2.6	O
418	Immune response to influenza vaccination in ESRD patients undergoing hemodialysis vs. hemodiafiltration. <i>PLoS ONE</i> , <b>2020</b> , 15, e0227719	3.7	5
417	Differences in predicting glucose absorption from peritoneal dialysate compared to measured absorption in peritoneal dialysis patients treated by continuous ambulatory peritoneal dialysis and ambulatory peritoneal dialysis cyclers. <i>International Journal of Artificial Organs</i> , <b>2020</b> , 43, 461-467	1.9	2
416	Glucose absorption from peritoneal dialysate is associated with a gain in fat mass and a reduction in lean body mass in prevalent peritoneal dialysis patients. <i>British Journal of Nutrition</i> , <b>2020</b> , 123, 1269-12	7 <del>8</del> .6	4

## (2020-2020)

415	Antidepressant Usage in Haemodialysis Patients: Evidence of Sub-Optimal Practice Patterns. Journal of Renal Care, <b>2020</b> , 46, 124-132	1.6	4
414	Comparison of measuring serum osmolality and equations estimating osmolality in peritoneal dialysis patients. <i>Peritoneal Dialysis International</i> , <b>2020</b> , 40, 509-512	2.8	O
413	Measurement of innate immune response biomarkers in peritoneal dialysis effluent using alrapid diagnostic point-of-care device as laldiagnostic indicator of peritonitis. <i>Kidney International</i> , <b>2020</b> , 97, 1253-1259	9.9	9
412	The effect of an arteriovenous fistula and haemodialysis on anthropometric measurements of the upper arm. <i>European Journal of Clinical Nutrition</i> , <b>2020</b> , 74, 1240-1242	5.2	1
411	The effects of supported shared-care and hemodialysis self-care on patient psychological well-being, interdialytic weight gain, and blood pressure control. <i>Hemodialysis International</i> , <b>2020</b> , 24, 29-35	1.7	7
410	Estimating the Prevalence of Muscle Wasting, Weakness, and Sarcopenia in Hemodialysis Patients. Journal of Renal Nutrition, <b>2020</b> , 30, 313-321	3	20
409	The reasons for a clinical trial on incremental haemodialysis. <i>Nephrology Dialysis Transplantation</i> , <b>2020</b> , 35, 2015-2019	4.3	8
408	Bioimpedance Analysis-Guided Volume Expansion for the Prevention of Contrast-Induced Acute Kidney Injury (the BELIEVE Pilot Randomized Controlled Trial). <i>Kidney International Reports</i> , <b>2020</b> , 5, 14	9 <del>\$</del> :150	)2 <sup>O</sup>
407	Impact of incremental versus conventional initiation of haemodialysis on residual kidney function: study protocol for a multicentre feasibility randomised controlled trial. <i>BMJ Open</i> , <b>2020</b> , 10, e035919	3	6
406	Causes of hypercalcemia in people living with HIV in the HAART era. <i>HIV Research and Clinical Practice</i> , <b>2020</b> , 21, 115-120	1.7	
405	Factors affecting uptake of home hemodialysis among self-care dialysis unit patients. <i>Hemodialysis International</i> , <b>2020</b> , 24, 460-469	1.7	1
404	Treatment to reduce vascular calcification in hemodialysis patients using vitamin K (Trevasc-HDK): A study protocol for a randomized controlled trial. <i>Medicine (United States)</i> , <b>2020</b> , 99, e21906	1.8	11
403	Factors associated with systolic hypertension in peritoneal dialysis patients. <i>Journal of Nephrology</i> , <b>2020</b> , 33, 365-370	4.8	4
402	Sodium loss, extracellular volume overload and hypertension in peritoneal dialysis patients treated by automated peritoneal dialysis cyclers. <i>International Journal of Artificial Organs</i> , <b>2020</b> , 43, 17-24	1.9	3
401	Pilot Study to Detect Changes in Blood Flow in the External Auditory Meatus During Hemodialysis. <i>Therapeutic Apheresis and Dialysis</i> , <b>2020</b> , 24, 307-311	1.9	0
400	Determinants of volume status in peritoneal dialysis: A longitudinal study. <i>Nephrology</i> , <b>2020</b> , 25, 785-79	912.2	2
399	Long-Term Peridialytic Blood Pressure Patterns in Patients Treated by Hemodialysis and Hemodiafiltration. <i>Kidney International Reports</i> , <b>2020</b> , 5, 503-510	4.1	3
398	Benefits and harms of high-dose haemodiafiltration versus high-flux haemodialysis: the comparison of high-dose haemodiafiltration with high-flux haemodialysis (CONVINCE) trial protocol. <i>BMJ Open</i> , <b>2020</b> , 10, e033228	3	13

397	"Tricky to get your head around" <b>2019</b> ,		11
396	Comparison of sodium removal in peritoneal dialysis patients treated by continuous ambulatory and automated peritoneal dialysis. <i>Journal of Nephrology</i> , <b>2019</b> , 32, 1011-1019	4.8	8
395	Disparities between trial cohorts and real-life patients. <i>Nature Reviews Nephrology</i> , <b>2019</b> , 15, 666-667	14.9	1
394	Longitudinal Trends in Quality of Life and Physical Function in Frail Older Dialysis Patients: A Comparison of Assisted Peritoneal Dialysis and In-Center Hemodialysis. <i>Peritoneal Dialysis International</i> , <b>2019</b> , 39, 112-118	2.8	20
393	Relationships Between Peritoneal Protein Clearance and Parameters of Fluid Status Agree with Clinical Observations in Other Diseases that Venous Congestion Increases Microvascular Protein Escape. <i>Peritoneal Dialysis International</i> , <b>2019</b> , 39, 155-162	2.8	11
392	Patient-reported intra-dialytic symptoms and post-dialysis recovery times are influenced by psychological distress rather than dialysis prescription. <i>Renal Replacement Therapy</i> , <b>2019</b> , 5,	2.3	2
391	The effect of gender on survival for hemodialysis patients: Why don@women live longer than men?. <i>Seminars in Dialysis</i> , <b>2019</b> , 32, 438-443	2.5	5
390	Comparison of characteristics of centers practicing incremental vs. conventional approaches to hemodialysis delivery - postdialysis recovery time and patient survival. <i>Hemodialysis International</i> , <b>2019</b> , 23, 288-296	1.7	6
389	Comparison of multifrequency bioimpedance measured lean mass to that calculated from anthropomometric measurements in patients with chronic kidney disease. <i>European Journal of Clinical Nutrition</i> , <b>2019</b> , 73, 1200-1202	5.2	5
388	Pediatric intradialytic hypotension: recommendations from the Pediatric Continuous Renal Replacement Therapy (PCRRT) Workgroup. <i>Pediatric Nephrology</i> , <b>2019</b> , 34, 925-941	3.2	8
387	Acute changes in cardiac structural and tissue characterisation parameters following haemodialysis measured using cardiovascular magnetic resonance. <i>Scientific Reports</i> , <b>2019</b> , 9, 1388	4.9	15
386	Estimated dietary sodium intake in peritoneal dialysis patients using food frequency questionnaires and total urinary and peritoneal sodium losses and assessment of extracellular volumes. <i>European Journal of Clinical Nutrition</i> , <b>2019</b> , 73, 105-111	5.2	6
385	Renal Association Clinical Practice Guideline on Haemodialysis. BMC Nephrology, 2019, 20, 379	2.7	59
384	Incremental haemodialysis and residual kidney function: more and more observations but no trials. <i>Nephrology Dialysis Transplantation</i> , <b>2019</b> , 34, 1806-1811	4.3	9
383	How do patients from South Asian backgrounds experience life on haemodialysis in the UK? A multicentre qualitative study. <i>BMJ Open</i> , <b>2019</b> , 9, e024739	3	5
382	Chronic Kidney Failure <b>2019</b> , 36-50		O
381	Reduction in Aortic Pulse Wave Velocity Is Associated with a Short-Term Reduction in Dual-Energy X-Ray Absorptiometry Lumbar Spine Bone Mineral Density T Score. <i>Blood Purification</i> , <b>2019</b> , 48, 346-350	) <sup>3.1</sup>	2
380	Aortic Pulse Wave Velocity in Peritoneal Dialysis Patients Is Not Simply Associated with Extracellular Water Expansion. <i>Kidney and Blood Pressure Research</i> , <b>2019</b> , 44, 1423-1431	3.1	2

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361	Extracellular Water Excess and Increased Self-Reported Fatigue in Chronic Hemodialysis Patients. <i>Therapeutic Apheresis and Dialysis</i> , <b>2018</b> , 22, 152-159	1.9	7
360	Estimation of lean body mass by creatinine kinetics increases the prevalence of muscle wasting in peritoneal dialysis patients compared to bioimpedance. <i>European Journal of Clinical Nutrition</i> , <b>2018</b> , 72, 1455-1457	5.2	5
359	Establishing a clinical phenotype for cachexia in end stage kidney disease - study protocol. <i>BMC Nephrology</i> , <b>2018</b> , 19, 38	2.7	7
358	Protein Losses and Urea Nitrogen Underestimate Total Nitrogen Losses in Peritoneal Dialysis and Hemodialysis Patients. <i>Journal of Renal Nutrition</i> , <b>2018</b> , 28, 317-323	3	10
357	Comparison of equations of resting and total energy expenditure in peritoneal dialysis patients using body composition measurements determined by multi-frequency bioimpedance. <i>Clinical Nutrition</i> , <b>2018</b> , 37, 646-650	5.9	12
356	Loss of appendicular muscle mass in haemodialysis patients is associated with increased self-reported depression, anxiety and lower general health scores. <i>Nephrology</i> , <b>2018</b> , 23, 546-551	2.2	21
355	Comparison of resting energy equations and total energy expenditure in haemodialysis patients and body composition measured by multi-frequency bioimpedance. <i>Nephrology</i> , <b>2018</b> , 23, 748-754	2.2	8
354	Chapter 6 Adequacy of Haemodialysis in UK Adult Patients in 2016: National and Centre-specific Analyses. <i>Nephron</i> , <b>2018</b> , 139 Suppl 1, 151-164	3.3	4
353	Soluble CD146 and B-type natriuretic peptide dissect overhydration into functional components of prognostic relevance in haemodialysis patients. <i>Nephrology Dialysis Transplantation</i> , <b>2018</b> , 33, 2035-204	42 <sup>4.3</sup>	13
352	Self-reported depression symptoms in haemodialysis patients: Bi-factor structures of two common measures and their association with clinical factors. <i>General Hospital Psychiatry</i> , <b>2018</b> , 54, 31-36	5.6	6
351	Differences in the prevalence of sarcopenia in peritoneal dialysis patients using hand grip strength and appendicular lean mass: depends upon guideline definitions. <i>European Journal of Clinical Nutrition</i> , <b>2018</b> , 72, 993-999	5.2	25
350	The prevalence of muscle wasting (sarcopenia) in peritoneal dialysis patients varies with ethnicity due to differences in muscle mass measured by bioimpedance. <i>European Journal of Clinical Nutrition</i> , <b>2018</b> , 72, 381-387	5.2	18
349	Platelet activation and clotting cascade activation by dialyzers designed for high volume online hemodiafiltration. <i>Hemodialysis International</i> , <b>2018</b> , 22, 192-200	1.7	16
348	Depression Symptoms in Haemodialysis Patients Predict All-Cause Mortality but Not Kidney Transplantation: A Cause-Specific Outcome Analysis. <i>Annals of Behavioral Medicine</i> , <b>2018</b> , 52, 1-8	4.5	25
347	FP677A FEASIBILITY STUDY INVESTIGATING THE IMPACT OF IMPLEMENTING AN AEROBIC EXERCISE PROGRAMME ON A HAEMODIALYSIS UNIT. <i>Nephrology Dialysis Transplantation</i> , <b>2018</b> , 33, i27	74 <sup>4</sup> i274	ŀ
346	Moving beyond small solute clearance: What evidence is there for more permeable dialyzers and haemodiafiltration?. <i>Hemodialysis International</i> , <b>2018</b> , 22, S24-S28	1.7	5
345	Choosing a dialyzer: What clinicians need to know. <i>Hemodialysis International</i> , <b>2018</b> , 22, S65-S74	1.7	23
344	Systemic Endotoxin in Peritoneal Dialysis Patients. <i>Peritoneal Dialysis International</i> , <b>2018</b> , 38, 381-384	2.8	3

343	Estimating Dietary Protein Intake in Peritoneal Dialysis Patients: The Effect of Ethnicity. <i>Peritoneal Dialysis International</i> , <b>2018</b> , 38, 384-387	2.8	3
342	Indexing dialysis dose for gender, body size and physical activity: Impact on survival. <i>PLoS ONE</i> , <b>2018</b> , 13, e0203075	3.7	1
341	Use of the embedded peritoneal dialysis catheter. <i>Annals of the Royal College of Surgeons of England</i> , <b>2018</b> , 100, 534-544	1.4	4
340	Magnesium and Cardiovascular Disease. <i>Advances in Chronic Kidney Disease</i> , <b>2018</b> , 25, 251-260	4.7	49
339	Comparison of Various Scaling Parameters and Energy Expenditure in Peritoneal Dialysis Patients. <i>Advances in Peritoneal Dialysis Conference on Peritoneal Dialysis</i> , <b>2018</b> , 34, 15-18		
338	Can radiological assessment of abdominal computerized scans diagnose encapsulating peritoneal sclerosis in long-term peritoneal dialysis patients?. <i>Nephrology</i> , <b>2017</b> , 22, 19-24	2.2	3
337	Does Peritoneal Protein Transport Increase with Peritoneal Dialysis Therapy Duration and Lead to Extracellular Water Overload in Peritoneal Dialysis Patients?. <i>Therapeutic Apheresis and Dialysis</i> , <b>2017</b> , 21, 79-87	1.9	6
336	Is Hemodialysis Patient Survival Dependent upon Small Solute Clearance (Kt/V)?: If So How Can Kt/V be Adjusted to Prevent Under Dialysis in Vulnerable Groups?. <i>Seminars in Dialysis</i> , <b>2017</b> , 30, 86-92	2.5	4
335	Sertraline Versus Placebo in Patients with Major Depressive Disorder Undergoing Hemodialysis: A Randomized, Controlled Feasibility Trial. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , <b>2017</b> , 12, 280-286	6.9	42
334	A haemocompatible and scalable nanoporous adsorbent monolith synthesised using a novel lignin binder route to augment the adsorption of poorly removed uraemic toxins in haemodialysis. <i>Biomedical Materials (Bristol)</i> , <b>2017</b> , 12, 035001	3.5	19
333	Incremental Hemodialysis - A European Perspective. Seminars in Dialysis, 2017, 30, 270-276	2.5	6
332	Differences in Prevalence of Muscle Wasting in Patients Receiving Peritoneal Dialysis per Dual-Energy X-Ray Absorptiometry Due to Variation in Guideline Definitions of Sarcopenia. <i>Nutrition in Clinical Practice</i> , <b>2017</b> , 32, 539-544	3.6	10
331	More frequent hemodialysis does not effectively clear protein-bound azotemic solutes derived from gut microbiome metabolism. <i>Kidney International</i> , <b>2017</b> , 91, 1008-1010	9.9	1
330	Enhancing dialyser clearance-from target to development. <i>Pediatric Nephrology</i> , <b>2017</b> , 32, 2225-2233	3.2	2
329	Changes in serum osmotic pressure following haemodialysis treatments lead to changes in bioimpedance spectroscopy estimates of lean and adipose tissue. <i>European Journal of Clinical Nutrition</i> , <b>2017</b> , 71, 564-565	5.2	2
328	Effect of Self-Reported Distress Thermometer Score on the Maximal Handgrip and Pinch Strength Measurements in Hemodialysis Patients. <i>Nutrition in Clinical Practice</i> , <b>2017</b> , 32, 682-686	3.6	9
327	Measuring Fatigue Using the Multidimensional Fatigue Inventory-20: A Questionable Factor Structure in Haemodialysis Patients. <i>Nephron</i> , <b>2017</b> , 136, 121-126	3.3	10
326	Increase in Extracellular Hydration Status After Initiating Peritoneal Dialysis Electively. <i>Peritoneal Dialysis International</i> , <b>2017</b> , 37, 338-340	2.8	3

325	The importance of considering competing treatment affecting prognosis in the evaluation of therapy in trials: the example of renal transplantation in hemodialysis trials. <i>Nephrology Dialysis Transplantation</i> , <b>2017</b> , 32, ii31-ii39	4.3	5
324	Selecting Patients for Home Haemodialysis Modality. <i>Contributions To Nephrology</i> , <b>2017</b> , 189, 46-53	1.6	1
323	New Dialysis Technology and Biocompatible Materials. <i>Contributions To Nephrology</i> , <b>2017</b> , 189, 130-136	1.6	7
322	Estimated dietary sodium intake in haemodialysis patients using food frequency questionnaires. <i>CKJ: Clinical Kidney Journal</i> , <b>2017</b> , 10, 715-720	4.5	8
321	Increasing Haemodialytic Clearances as Residual Renal Function Declines: An Incremental Approach. <i>Blood Purification</i> , <b>2017</b> , 44, 217-226	3.1	5
320	Acute kidney injury in acute-on-chronic liver failure: where does hepatorenal syndrome fit?. <i>Kidney International</i> , <b>2017</b> , 92, 1058-1070	9.9	57
319	Measuring residual renal function for hemodialysis adequacy: Is there an easier option?. Hemodialysis International, <b>2017</b> , 21 Suppl 2, S41-S46	1.7	9
318	UK Renal Registry 19th Annual Report: Chapter 6 Adequacy of Haemodialysis in UK Adult Patients in 2015: National and Centre-specific Analyses. <i>Nephron</i> , <b>2017</b> , 137 Suppl 1, 151-164	3.3	1
317	Impact of Diabetes on Extracellular Volume Status in Patients Initiating Peritoneal Dialysis. <i>American Journal of Nephrology</i> , <b>2017</b> , 46, 18-25	4.6	14
316	Rationale and design of BISTRO: a randomized controlled trial to determine whether bioimpedance spectroscopy-guided fluid management maintains residual kidney function in incident haemodialysis patients. <i>BMC Nephrology</i> , <b>2017</b> , 18, 138	2.7	10
315	Screening for muscle loss in patients established on peritoneal dialysis using bioimpedance. <i>European Journal of Clinical Nutrition</i> , <b>2017</b> , 71, 70-75	5.2	15
314	Why choose high volume online post-dilution hemodiafiltration?. <i>Journal of Nephrology</i> , <b>2017</b> , 30, 181-1	<b>846</b> 8	19
313	The Effect of Serum Sodium on Survival in Patients Treated by Peritoneal Dialysis in the United Kingdom. <i>Peritoneal Dialysis International</i> , <b>2017</b> , 37, 70-77	2.8	14
312	Scaling Hemodialysis Target Dose to Reflect Body Surface Area, Metabolic Activity, and Protein Catabolic Rate: A Prospective, Cross-sectional Study. <i>American Journal of Kidney Diseases</i> , <b>2017</b> , 69, 358	-366	21
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308	Mortality reduction by post-dilution online-haemodiafiltration: a cause-specific analysis. <i>Nephrology Dialysis Transplantation</i> , <b>2017</b> , 32, 548-555	4.3	24

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305	Phosphate Removal by Peritoneal Dialysis: The Effect of Transporter Status and Peritoneal Dialysis Prescription. <i>Peritoneal Dialysis International</i> , <b>2016</b> , 36, 85-93	2.8	14
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303	Do Bioimpedance Measurements of Over-Hydration Accurately Reflect Post-Haemodialysis Weight Changes?. <i>Nephron</i> , <b>2016</b> , 133, 247-52	3.3	12
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301	A single weekly Kt/Vurea target for peritoneal dialysis patients does not provide an equal dialysis dose for all. <i>Kidney International</i> , <b>2016</b> , 90, 1342-1347	9.9	17
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244	Brain-kidney crosstalk. <i>Critical Care</i> , <b>2014</b> , 18, 225  Hemodialysis for infants, children, and adolescents. <i>Hemodialysis International</i> , <b>2014</b> , 18, 573-82	10.8	20
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243	Hemodialysis for infants, children, and adolescents. <i>Hemodialysis International</i> , <b>2014</b> , 18, 573-82  Aortic pulse wave velocity in haemodialysis patients is associated with the prescription of active	1.7	20
243	Hemodialysis for infants, children, and adolescents. <i>Hemodialysis International</i> , <b>2014</b> , 18, 573-82  Aortic pulse wave velocity in haemodialysis patients is associated with the prescription of active vitamin D analogues. <i>Journal of Nephrology</i> , <b>2014</b> , 27, 431-7  Magnesium and the risk of all-cause and cardiac mortality in hemodialysis patients: agent	<b>1.7</b> 4.8	20
243 242 241	Hemodialysis for infants, children, and adolescents. <i>Hemodialysis International</i> , <b>2014</b> , 18, 573-82  Aortic pulse wave velocity in haemodialysis patients is associated with the prescription of active vitamin D analogues. <i>Journal of Nephrology</i> , <b>2014</b> , 27, 431-7  Magnesium and the risk of all-cause and cardiac mortality in hemodialysis patients: agent provocateur or innocent bystander?. <i>Kidney International</i> , <b>2014</b> , 85, 17-20  The role of bioimpedance and biomarkers in helping to aid clinical decision-making of volume	1.7 4.8 9.9	20
243 242 241 240	Hemodialysis for infants, children, and adolescents. <i>Hemodialysis International</i> , <b>2014</b> , 18, 573-82  Aortic pulse wave velocity in haemodialysis patients is associated with the prescription of active vitamin D analogues. <i>Journal of Nephrology</i> , <b>2014</b> , 27, 431-7  Magnesium and the risk of all-cause and cardiac mortality in hemodialysis patients: agent provocateur or innocent bystander?. <i>Kidney International</i> , <b>2014</b> , 85, 17-20  The role of bioimpedance and biomarkers in helping to aid clinical decision-making of volume assessments in dialysis patients. <i>Kidney International</i> , <b>2014</b> , 86, 489-96  Predialysis NTproBNP predicts magnitude of extracellular volume overload in haemodialysis	1.7 4.8 9.9	20 10 15 185
<ul><li>243</li><li>242</li><li>241</li><li>240</li><li>239</li></ul>	Hemodialysis for infants, children, and adolescents. <i>Hemodialysis International</i> , <b>2014</b> , 18, 573-82  Aortic pulse wave velocity in haemodialysis patients is associated with the prescription of active vitamin D analogues. <i>Journal of Nephrology</i> , <b>2014</b> , 27, 431-7  Magnesium and the risk of all-cause and cardiac mortality in hemodialysis patients: agent provocateur or innocent bystander?. <i>Kidney International</i> , <b>2014</b> , 85, 17-20  The role of bioimpedance and biomarkers in helping to aid clinical decision-making of volume assessments in dialysis patients. <i>Kidney International</i> , <b>2014</b> , 86, 489-96  Predialysis NTproBNP predicts magnitude of extracellular volume overload in haemodialysis patients. <i>American Journal of Nephrology</i> , <b>2014</b> , 40, 251-7  Are serum to dialysate sodium gradient and segmental bioimpedance volumes associated with the	1.7 4.8 9.9 9.9	20 10 15 185 24

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180	The effect of vascular access modality on changes in fluid content in the arms as determined by multifrequency bioimpedance. <i>Nephrology Dialysis Transplantation</i> , <b>2011</b> , 26, 227-31	4.3	23
179	What are the options for anticoagulation needs in dialysis for patients with heparin-induced thrombocytopenia?. <i>Seminars in Dialysis</i> , <b>2011</b> , 24, 382-5	2.5	6
178	Does online hemodiafiltration lead to reduction in trace elements and vitamins?. <i>Hemodialysis International</i> , <b>2011</b> , 15, 509-14	1.7	12
177	Using dialysis machine technology to reduce intradialytic hypotension. <i>Hemodialysis International</i> , <b>2011</b> , 15 Suppl 1, S37-42	1.7	18
176	Optimization of heparin anticoagulation for hemodialysis. <i>Hemodialysis International</i> , <b>2011</b> , 15 Suppl 1, S43-8	1.7	14
175	Role of dialysis technology in the removal of uremic toxins. <i>Hemodialysis International</i> , <b>2011</b> , 15 Suppl 1, S49-53	1.7	14
174	Comparison of multifrequency bioelectrical impedance analysis and dual-energy X-ray absorptiometry assessments in outpatient hemodialysis patients. <i>American Journal of Kidney Diseases</i> , <b>2011</b> , 57, 123-9	7.4	122
173	Difficulties in assessing renal function in patients with cirrhosis: potential impact on patient treatment. <i>Intensive Care Medicine</i> , <b>2011</b> , 37, 930-2	14.5	16
172	An association between depressive symptoms and survival in incident dialysis patients. <i>Nephrology Dialysis Transplantation</i> , <b>2011</b> , 26, 1628-34	4.3	84
171	The effect of racial origin on total body water volume in peritoneal dialysis patients. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , <b>2011</b> , 6, 2492-8	6.9	28
170	Illness representations and concurrent depression symptoms in haemodialysis patients. <i>Journal of Health Psychology</i> , <b>2011</b> , 16, 1127-37	3.1	29
169	Dialyzers designed to increase internal filtration do not result in significantly increased platelet activation and thrombin generation. <i>Nephron Clinical Practice</i> , <b>2011</b> , 117, c403-8		47
168	Does antifungal prophylaxis with daily oral fluconazole reduce the risk of fungal peritonitis in peritoneal dialysis patients? The Pan Thames Renal Audit. <i>Blood Purification</i> , <b>2011</b> , 32, 181-5	3.1	10
167	Is extracellular volume expansion of peritoneal dialysis patients associated with greater urine output?. <i>Blood Purification</i> , <b>2011</b> , 32, 226-31	3.1	29
166	Haemodiafiltration does not reduce the frequency of intradialytic hypotensive episodes when compared to cooled high-flux haemodialysis. <i>Nephron Clinical Practice</i> , <b>2011</b> , 119, c138-44		26
165	Dialytic treatment for septic patients with acute kidney injury. <i>Kidney and Blood Pressure Research</i> , <b>2011</b> , 34, 218-24	3.1	8
164	Do changes in relative blood volume monitoring correlate to hemodialysis-associated hypotension?. <i>Nephron Clinical Practice</i> , <b>2011</b> , 117, c179-83		47

163	Haemodiafiltration versus high-flux haemodialysis: Effects on phosphate control and erythropoietin response. <i>American Journal of Nephrology</i> , <b>2011</b> , 33, 70-5	4.6	52	
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161	Does the choice of phosphate binder affect trace element levels in chronic kidney disease patients treated by regular haemodialysis?. <i>Nephrology Dialysis Transplantation</i> , <b>2011</b> , 26, 1006-10	4.3	11	
160	Patients Operspective of haemodialysis-associated symptoms. <i>Nephrology Dialysis Transplantation</i> , <b>2011</b> , 26, 2656-63	4.3	113	
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158	From wearable ultrafiltration device to wearable artificial kidney. <i>Contributions To Nephrology</i> , <b>2011</b> , 171, 237-242	1.6	4	
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153	Changes in Red Blood Cell Size and Red Cell Fragmentation during Hemodialysis. <i>International Journal of Artificial Organs</i> , <b>2010</b> , 33, 900-905	1.9	22	
152	Patients Paractice, <b>2010</b> , 116, c123-7		21	
151	Bone scinitigraphy in rhabdomyolysis associated with carnitine palmitoyl transferase deficiency. <i>CKJ: Clinical Kidney Journal</i> , <b>2010</b> , 3, 407-9	4.5		
15C	Do differences in dialysis prescription impact on KDOQI bone mineral targets? The Pan Thames Renal Audit. <i>Blood Purification</i> , <b>2010</b> , 30, 111-7	3.1	15	
149	Does diabetes mellitus predispose to increased fluid overload in peritoneal dialysis patients?.  Nephron Clinical Practice, <b>2010</b> , 114, c60-6		43	
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145	Management of acute kidney injury in liver disease. Contributions To Nephrology, 2010, 165, 197-205	1.6	10
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142	Dialysis dose in acute kidney injury and chronic dialysis. <i>Lancet, The</i> , <b>2010</b> , 375, 705-6	40	27
141	ADQI 7: the clinical management of the Cardio-Renal syndromes: work group statements from the 7th ADQI consensus conference. <i>Nephrology Dialysis Transplantation</i> , <b>2010</b> , 25, 2077-89	4.3	24
140	Embolic complications from central venous hemodialysis catheters used with hypertonic citrate locking solution. <i>American Journal of Kidney Diseases</i> , <b>2010</b> , 55, 348-51	7.4	38
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138	Negative dialysate to sodium gradient does not lead to intracellular volume expansion post hemodialysis. <i>International Journal of Artificial Organs</i> , <b>2010</b> , 33, 700-5	1.9	2
137	Changes in red blood cell size and red cell fragmentation during hemodialysis. <i>International Journal of Artificial Organs</i> , <b>2010</b> , 33, 900-5	1.9	3
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134	Citrate anticoagulation for continuous renal replacement therapy (CRRT) in patients with acute kidney injury admitted to the intensive care unit. <i>CKJ: Clinical Kidney Journal</i> , <b>2009</b> , 2, 439-47	4.5	46
133	The Pan-Thames EPS study: treatment and outcomes of encapsulating peritoneal sclerosis. <i>Nephrology Dialysis Transplantation</i> , <b>2009</b> , 24, 3209-15	4.3	120
132	Interdialytic weight gain in diabetic haemodialysis patients and diabetic control as assessed by glycated haemoglobin. <i>Nephron Clinical Practice</i> , <b>2009</b> , 113, c33-7		25
131	Beta2-microglobulin and phosphate clearances using a wearable artificial kidney: a pilot study. <i>American Journal of Kidney Diseases</i> , <b>2009</b> , 54, 104-11	7.4	53
130	Antibodies to heparin-platelet factor 4 complex: pathogenesis, epidemiology, and management of heparin-induced thrombocytopenia in hemodialysis. <i>American Journal of Kidney Diseases</i> , <b>2009</b> , 54, 361-	-7 <sup>7</sup> 4 <sup>4</sup>	37
129	Can dialyzer membrane selection affect outcomes in patients with acute kidney injury requiring dialysis?. <i>Hemodialysis International</i> , <b>2009</b> , 13 Suppl 1, S13-7	1.7	5
128	Cross-sectional audit of blood lead levels in regular outpatient haemodialysis patients dialysing in north London. <i>Nephrology</i> , <b>2009</b> , 14, 476-81	2.2	8

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126	The wearable artificial kidney, why and how: from holy grail to reality. Seminars in Dialysis, 2009, 22, 13-	72.5	30
125	Continuous renal replacement therapies in patients with liver disease. Seminars in Dialysis, 2009, 22, 16	9 <i>1</i> 7.दु	34
124	Continuous renal replacement therapies in patients with acute neurological injury. <i>Seminars in Dialysis</i> , <b>2009</b> , 22, 165-8	2.5	38
123	Continuous renal replacement therapy (CRRT) in patients with liver disease: is circuit life different?. <i>Journal of Hepatology</i> , <b>2009</b> , 51, 504-9	13.4	46
122	Peritonitis Remains the Major Clinical Complication of Peritoneal Dialysis: The London, Uk, Peritonitis Audit 2002 2003. <i>Peritoneal Dialysis International</i> , <b>2009</b> , 29, 297-302	2.8	170
121	The techniques of haemofiltration and haemodiafiltration. <i>Journal of Renal Nursing</i> , <b>2009</b> , 1, 191-195		1
120	Comparison of fluid status in patients treated by different modalities of peritoneal dialysis using multi-frequency bioimpedance. <i>International Journal of Artificial Organs</i> , <b>2009</b> , 32, 779-86	1.9	48
119	Peritonitis remains the major clinical complication of peritoneal dialysis: the London, UK, peritonitis audit 2002-2003. <i>Peritoneal Dialysis International</i> , <b>2009</b> , 29, 297-302	2.8	98
118	The role of dialyzer membrane flux in bio-incompatibility. <i>Hemodialysis International</i> , <b>2008</b> , 12 Suppl 2, S29-33	1.7	10
117	Low-molecular-weight heparin for routine hemodialysis. <i>Hemodialysis International</i> , <b>2008</b> , 12 Suppl 2, S34-7	1.7	18
116	A wearable hemofilter for continuous ambulatory ultrafiltration. <i>Kidney International</i> , <b>2008</b> , 73, 497-50.	29.9	56
115	A wearable artificial kidney: dream or reality?. Nature Clinical Practice Nephrology, 2008, 4, 604-5		29
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112	Blood pressure control and symptomatic intradialytic hypotension in diabetic haemodialysis patients: a cross-sectional survey. <i>Nephron Clinical Practice</i> , <b>2008</b> , 109, c65-71		33
111	Longitudinal relationships between fluid status, inflammation, urine volume and plasma metabolites of icodextrin in patients randomized to glucose or icodextrin for the long exchange. <i>Nephrology Dialysis Transplantation</i> , <b>2008</b> , 23, 2982-8	4.3	42
110	The brain and the kidneyorgan cross talk and interactions. <i>Blood Purification</i> , <b>2008</b> , 26, 526-36	3.1	42

109	Achieving blood pressure targets during dialysis improves control but increases intradialytic hypotension. <i>Kidney International</i> , <b>2008</b> , 73, 759-64	9.9	131
108	Pyrexia of unknown origin in a haemodialysis patient. <i>CKJ: Clinical Kidney Journal</i> , <b>2008</b> , 1, 109-111	4.5	2
107	Delivery of renal replacement therapy in acute kidney injury: what are the key issues?. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , <b>2008</b> , 3, 869-75	6.9	43
106	More dietetic time, better outcome? A randomized prospective study investigating the effect of more dietetic time on phosphate control in end-stage kidney failure haemodialysis patients. <i>Nephron Clinical Practice</i> , <b>2008</b> , 109, c173-80		52
105	Kt/V underestimates the hemodialysis dose in women and small men. <i>Kidney International</i> , <b>2008</b> , 74, 348-55	9.9	79
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103	Volume management by renal replacement therapy in acute kidney injury. <i>International Journal of Artificial Organs</i> , <b>2008</b> , 31, 145-55	1.9	37
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101	Toward the wearable artificial kidney. <i>Hemodialysis International</i> , <b>2008</b> , 12 Suppl 1, S40-7	1.7	25
100	Sickle cell kidney. <i>Journal of Nephrology</i> , <b>2008</b> , 21, 253-5	4.8	4
100 99	Sickle cell kidney. <i>Journal of Nephrology</i> , <b>2008</b> , 21, 253-5  Administration of pamidronate helps prevent immediate postparathyroidectomy hungry bone syndrome. <i>Nephrology</i> , <b>2007</b> , 12, 386-90	2.2	13
	Administration of pamidronate helps prevent immediate postparathyroidectomy hungry bone		
99	Administration of pamidronate helps prevent immediate postparathyroidectomy hungry bone syndrome. <i>Nephrology</i> , <b>2007</b> , 12, 386-90  Anticoagulation options for patients with heparin-induced thrombocytopenia requiring renal	2.2	13
99 98	Administration of pamidronate helps prevent immediate postparathyroidectomy hungry bone syndrome. <i>Nephrology</i> , <b>2007</b> , 12, 386-90  Anticoagulation options for patients with heparin-induced thrombocytopenia requiring renal support in the intensive care unit. <i>Contributions To Nephrology</i> , <b>2007</b> , 156, 259-66  The Management of Established Renal Failure in Patients with Liver Failure. <i>Seminars in Dialysis</i> ,	2.2	13
99 98 97	Administration of pamidronate helps prevent immediate postparathyroidectomy hungry bone syndrome. <i>Nephrology</i> , <b>2007</b> , 12, 386-90  Anticoagulation options for patients with heparin-induced thrombocytopenia requiring renal support in the intensive care unit. <i>Contributions To Nephrology</i> , <b>2007</b> , 156, 259-66  The Management of Established Renal Failure in Patients with Liver Failure. <i>Seminars in Dialysis</i> , <b>2007</b> , 9, 166-172  A wearable haemodialysis device for patients with end-stage renal failure: a pilot study. <i>Lancet, The</i>	2.2 1.6 2.5	13 16 3
99 98 97 96	Administration of pamidronate helps prevent immediate postparathyroidectomy hungry bone syndrome. <i>Nephrology</i> , <b>2007</b> , 12, 386-90  Anticoagulation options for patients with heparin-induced thrombocytopenia requiring renal support in the intensive care unit. <i>Contributions To Nephrology</i> , <b>2007</b> , 156, 259-66  The Management of Established Renal Failure in Patients with Liver Failure. <i>Seminars in Dialysis</i> , <b>2007</b> , 9, 166-172  A wearable haemodialysis device for patients with end-stage renal failure: a pilot study. <i>Lancet, The</i> , <b>2007</b> , 370, 2005-10  Renal replacement therapy for the patient with acute traumatic brain injury and severe acute	2.2 1.6 2.5	13 16 3 148
99 98 97 96	Administration of pamidronate helps prevent immediate postparathyroidectomy hungry bone syndrome. <i>Nephrology</i> , <b>2007</b> , 12, 386-90  Anticoagulation options for patients with heparin-induced thrombocytopenia requiring renal support in the intensive care unit. <i>Contributions To Nephrology</i> , <b>2007</b> , 156, 259-66  The Management of Established Renal Failure in Patients with Liver Failure. <i>Seminars in Dialysis</i> , <b>2007</b> , 9, 166-172  A wearable haemodialysis device for patients with end-stage renal failure: a pilot study. <i>Lancet</i> , <i>The</i> , <b>2007</b> , 370, 2005-10  Renal replacement therapy for the patient with acute traumatic brain injury and severe acute kidney injury. <i>Contributions To Nephrology</i> , <b>2007</b> , 156, 333-9  Profound pseudohypocalcemia due to gadolinium (Magnevist) contrast in a hemodialysis patient.	2.2 1.6 2.5 40	13 16 3 148 18

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89	Sudden collapse during haemodialysis due to immune-mediated heparin-induced thrombocytopaenia. <i>Nephrology Dialysis Transplantation</i> , <b>2006</b> , 21, 1721-4	4.3	23
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87	Heparin-induced thrombocytopenia: an uncommon but serious complication of heparin use in renal replacement therapy. <i>Hemodialysis International</i> , <b>2006</b> , 10, 235-40	1.7	20
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85	Anticoagulation options for intermittent haemodialysis. <i>Minerva Urologica E Nefrologica = the Italian Journal of Urology and Nephrology</i> , <b>2006</b> , 58, 171-80	4.4	16
84	Renal replacement therapy and the kidney: minimizing the impact of renal replacement therapy on recovery of acute renal failure. <i>Current Opinion in Critical Care</i> , <b>2005</b> , 11, 548-54	3.5	57
83	Nitric oxide production by human peritoneal mesothelial cells. <i>International Journal of Artificial Organs</i> , <b>2004</b> , 27, 15-23	1.9	6
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81	Replacement and dialysate fluids for patients with acute renal failure treated by continuous veno-venous haemofiltration and/or haemodiafiltration. <i>Contributions To Nephrology</i> , <b>2004</b> , 144, 317-2	8 <sup>1.6</sup>	11
80	Carnitine: a false dawn in the treatment of muscle weakness in end-stage renal failure patients?. <i>Nephron Clinical Practice</i> , <b>2004</b> , 97, c33-4		O
79	Intraperitoneal nitric oxide production in patients treated by continuous ambulatory peritonal dialysis. <i>Blood Purification</i> , <b>2004</b> , 22, 216-23	3.1	12
78	Heparin-induced thrombocytopenia during renal replacement therapy. <i>Hemodialysis International</i> , <b>2004</b> , 8, 295-303	1.7	16
77	Anticoagulation options for pediatric hemodialysis. <i>Hemodialysis International</i> , <b>2003</b> , 7, 168-76	1.7	17
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75	Continuous renal replacement therapy for liver disease. <i>Hemodialysis International</i> , <b>2003</b> , 7, 348-52	1.7	16
74	Peroxynitrite-induced oxidation of plasma lipids is enhanced in stable hemodialysis patients. <i>Kidney International</i> , <b>2003</b> , 63, 2207-13	9.9	33

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69	The Acute Dialysis Quality Initiativepart VI: access and anticoagulation in CRRT. <i>Advances in Chronic Kidney Disease</i> , <b>2002</b> , 9, 273-81		20
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63	Central Venous Catheters for Hemodialysis: How to Overcome the Problems. <i>Hemodialysis International</i> , <b>2000</b> , 4, 78-82	1.7	2
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50	Measurement of malondialdehyde as a marker of oxygen free radical production during renal allograft transplantation and the effect on early graft function. <i>Clinical Transplantation</i> , <b>1995</b> , 9, 171-5	3.8	18
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44	Clinical significance of anti-neutrophil cytoplasm antibodies detected by a standardized indirect immunofluorescence assay. <i>The Quarterly Journal of Medicine</i> , <b>1994</b> , 87, 291-9		20
43	Do mesangial immune complex deposits affect the renal prognosis in membranous glomerulonephritis?. <i>Clinical Nephrology</i> , <b>1994</b> , 41, 271-6	2.1	9
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41	The effect of treatment with recombinant human erythropoietin on skeletal muscle function in patients with end-stage renal failure treated with regular hospital hemodialysis. <i>American Journal of Kidney Diseases</i> , <b>1993</b> , 22, 685-90	7.4	17
40	Differentiation of acute from chronic renal impairment by detection of carbamylated haemoglobin. <i>Lancet, The</i> , <b>1993</b> , 341, 1614-7	40	44
39	Cerebral function analyzing monitor and visual evoked potentials as a noninvasive method of detecting cerebral dysfunction in patients with acute hepatic and renal failure treated with intermittent machine hemofiltration. <i>Renal Failure</i> , <b>1993</b> , 15, 515-22	2.9	12
38	Thyroid hormone levels in acute renal failure. <i>Renal Failure</i> , <b>1993</b> , 15, 47-9	2.9	1

37	Improved cardiovascular stability during continuous modes of renal replacement therapy in critically ill patients with acute hepatic and renal failure. <i>Critical Care Medicine</i> , <b>1993</b> , 21, 328-38	1.4	295
36	The effect of treatment with recombinant human erythropoietin on the histological appearance and glycogen content of skeletal muscle in patients with chronic renal failure treated by regular hospital haemodialysis. <i>Nephron</i> , <b>1993</b> , 64, 89-94	3.3	21
35	The Epidermo-Peritoneal Potential in Patients Treated with Continuous Ambulatory Peritoneal Dialysis. <i>International Journal of Artificial Organs</i> , <b>1993</b> , 16, 71-74	1.9	5
34	Membrane biocompatibility: effects on cardiovascular stability in patients on hemofiltration. <i>Kidney International, Supplement</i> , <b>1993</b> , 41, S230-4		3
33	Effect of renal replacement therapy on patients with combined acute renal and fulminant hepatic failure. <i>Kidney International, Supplement</i> , <b>1993</b> , 41, S245-51		25
32	Aluminium mobilization following renal allograft transplantation may have an immunomodulatory role by reducing the incidence of graft rejection. <i>Nephrology Dialysis Transplantation</i> , <b>1993</b> , 8, 244-9	4.3	2
31	The epidermo-peritoneal potential in patients treated with continuous ambulatory peritoneal dialysis. <i>International Journal of Artificial Organs</i> , <b>1993</b> , 16, 71-4	1.9	3
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29	C1q nephropathy: do C1q deposits have any prognostic significance in the nephrotic syndrome?. <i>Nephrology Dialysis Transplantation</i> , <b>1992</b> , 7, 391-6	4.3	16
28	"False positive" perinuclear and cytoplasmic anti-neutrophil cytoplasmic antibody results leading to misdiagnosis of Wegener@ granulomatosis and/or microscopic polyarteritis. <i>Clinical Nephrology</i> , <b>1992</b> , 37, 124-30	2.1	40
27	Audit of the use of calcium carbonate as a phosphate binder in 100 patients treated with continuous ambulatory peritoneal dialysis. <i>Nephrology Dialysis Transplantation</i> , <b>1992</b> , 7, 632-5	4.3	23
26	Hyperlactataemia and metabolic acidosis during haemofiltration using lactate-buffered fluids. <i>Nephron</i> , <b>1991</b> , 59, 461-5	3.3	53
25	Adverse effects on cerebral perfusion of prostacyclin administered directly into patients with fulminant hepatic failure and acute renal failure. <i>Nephron</i> , <b>1991</b> , 59, 449-54	3.3	9
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22	The effect of cyclosporin on lower limb blood flow in renal transplant recipients. <i>Transplant International</i> , <b>1991</b> , 4, 239-242	3	1
21	The effect of cyclosporin on lower limb blood flow in renal transplant recipients. <i>Transplant International</i> , <b>1991</b> , 4, 239-42	3	1
20	The prognostic use of a lactate infusion in patients with severe hepatorenal failure. <i>Renal Failure</i> , <b>1991</b> , 13, 111-8	2.9	5

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19	Prevalence of Helicobacter pylori in patients with end-stage renal failure and renal transplant recipients. <i>Nephron</i> , <b>1991</b> , 59, 597-601	3.3	36
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17	Aluminium mobilization following renal transplantation and the possible effect on susceptibility to bacterial sepsis. <i>The Quarterly Journal of Medicine</i> , <b>1991</b> , 79, 407-23		2
16	Urinary aluminium excretion following renal transplantation and the effect of pulse steroid therapy. <i>Annals of Clinical Biochemistry</i> , <b>1990</b> , 27 ( Pt 1), 25-32	2.2	8
15	Paradoxical increase in arterial hydrogen ion concentration in patients with hepatorenal failure given lactate-based fluids. <i>Nephrology Dialysis Transplantation</i> , <b>1990</b> , 5, 342-6	4.3	14
14	Adverse effects of prostacyclin administered directly into patients with combined renal and respiratory failure prior to dialysis. <i>Intensive Care Medicine</i> , <b>1990</b> , 16, 431-5	14.5	8
13	Effect of the direction of dialysate flow on the efficiency of continuous arteriovenous haemodialysis. <i>Blood Purification</i> , <b>1990</b> , 8, 329-36	3.1	21
12	Early changes in intracranial pressure during haemofiltration treatment in patients with grade 4 hepatic encephalopathy and acute oliguric renal failure. <i>Nephrology Dialysis Transplantation</i> , <b>1990</b> , 5, 192-8	4.3	84
11	Changes in intracranial pressure during haemofiltration in oliguric patients with grade IV hepatic encephalopathy. <i>Nephron</i> , <b>1989</b> , 53, 142-6	3.3	45
10	Are Changes in Intracranial Pressure during Intermittent Machine Haemofiltration Dependent upon Membrane Biocompatibility?. <i>International Journal of Artificial Organs</i> , <b>1989</b> , 12, 703-707	1.9	26
9	Humidification of dry inspired gases. <i>Intensive Care Medicine</i> , <b>1989</b> , 15, 327	14.5	
8	Oesophageal perforation with minitracheostomy. <i>Intensive Care Medicine</i> , <b>1989</b> , 15, 543	14.5	8
7	Rebound surges of intracranial pressure as a consequence of forced ultrafiltration used to control intracranial pressure in patients with severe hepatorenal failure. <i>American Journal of Kidney Diseases</i> , <b>1989</b> , 14, 516-9	7.4	25
6	The effect of lactate-buffered solutions on the acid-base status of patients with renal failure. <i>Nephrology Dialysis Transplantation</i> , <b>1989</b> , 4, 800-4	4.3	34
5	Are changes in intracranial pressure during intermittent machine haemofiltration dependent upon membrane biocompatibility?. <i>International Journal of Artificial Organs</i> , <b>1989</b> , 12, 703-7	1.9	1
4	Changes in intracranial pressure during machine and continuous haemofiltration. <i>International Journal of Artificial Organs</i> , <b>1989</b> , 12, 439-44	1.9	6
3	Hypoglycaemia following treatment of hyperkalaemia with insulin and dextrose. <i>Postgraduate Medical Journal</i> , <b>1988</b> , 64, 30-2	2	13
2	Hypophosphataemia in acute liver failure. <i>British Medical Journal</i> , <b>1988</b> , 296, 131		7

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