Andrew Davenport

List of Publications by Year
in descending order

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500 papers	15,191 citations	23500 58 h-index	34900 98 g-index
558 all docs	558 docs citations	558 times ranked	9841 citing authors

#	Article	IF	Citations
1	Is Maximum Conservative Management an Equivalent Treatment Option to Dialysis for Elderly Patients with Significant Comorbid Disease?. Clinical Journal of the American Society of Nephrology: CJASN, 2009, 4, 1611-1619.	2.2	374
2	Working Party proposal for a revised classification system of renal dysfunction in patients with cirrhosis. Gut, 2011, 60, 702-709.	6.1	359
3	Improved cardiovascular stability during continuous modes of renal replacement therapy in critically ill patients with acute hepatic and renal failure. Critical Care Medicine, 1993, 21, 328-338.	0.4	341
4	Icodextrin Improves the Fluid Status of Peritoneal Dialysis Patients: Results of a Double-Blind Randomized Controlled Trial. Journal of the American Society of Nephrology: JASN, 2003, 14, 2338-2344.	3.0	328
5	Management of the critically ill patient with cirrhosis: A multidisciplinary perspective. Journal of Hepatology, 2016, 64, 717-735.	1.8	243
6	The role of bioimpedance and biomarkers in helping to aid clinical decision-making of volume assessments in dialysis patients. Kidney International, 2014, 86, 489-496.	2.6	235
7	Peritonitis Remains the Major Clinical Complication of Peritoneal Dialysis: The London, Uk, Peritonitis Audit 2002â€“2003. Peritoneal Dialysis International, 2009, 29, 297-302.	1.1	222
8	Haemodiafiltration and mortality in end-stage kidney disease patients: a pooled individual participant data analysis from four randomized controlled trials. Nephrology Dialysis Transplantation, 2016, 31, 978-984.	0.4	220
9	Recommendations for the prevention, mitigation and containment of the emerging SARS-CoV-2 (COVID-19) pandemic in haemodialysis centres. Nephrology Dialysis Transplantation, 2020, 35, 737-741.	0.4	215
10	Online haemodiafiltration: definition, dose quantification and safety revisited. Nephrology Dialysis Transplantation, 2013, 28, 542-550.	0.4	210
11	The growth of acute kidney injury: a rising tide or just closer attention to detail?. Kidney International, 2015, 87, 46-61.	2.6	210
12	A wearable haemodialysis device for patients with end-stage renal failure: a pilot study. Lancet, The, 2007, 370, 2005-2010.	6.3	189
13	Quality of Life and Physical Function in Older Patients on Dialysis. Clinical Journal of the American Society of Nephrology: CJASN, 2016, 11, 423-430.	2.2	181
14	Achieving blood pressure targets during dialysis improves control but increases intradialytic hypotension. Kidney International, 2008, 73, 759-764.	2.6	166
15	Patients' perspective of haemodialysis-associated symptoms. Nephrology Dialysis Transplantation, 2011, 26, 2656-2663.	0.4	163
16	Intradialytic complications during hemodialysis. Hemodialysis International, 2006, 10, 162-167.	0.4	161
17	Evaluation of coagulation abnormalities in acute liver failure. Journal of Hepatology, 2012, 57, 780-786.	1.8	160
18	Peritonitis remains the major clinical complication of peritoneal dialysis: the London, UK, peritonitis audit 2002-2003. Peritoneal Dialysis International, 2009, 29, 297-302.	1.1	151

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19	Comparison of Multifrequency Bioelectrical Impedance Analysis and Dual-Energy X-ray Absorptiometry Assessments in Outpatient Hemodialysis Patients. American Journal of Kidney Diseases, 2011, 57, 123-129.	2.1	149
20	N-terminal proBNPâ€"Marker of Cardiac Dysfunction, Fluid Overload, or Malnutrition in Hemodialysis Patients?. Clinical Journal of the American Society of Nephrology: CJASN, 2010, 5, 1036-1040.	2.2	146
21	Hepatorenal syndrome: the 8th international consensus conference of the Acute Dialysis Quality Initiative (ADQI) group. Critical Care, 2012, 16, R23.	2.5	145
22	The Pan-Thames EPS study: treatment and outcomes of encapsulating peritoneal sclerosis. Nephrology Dialysis Transplantation, 2009, 24, 3209-3215.	0.4	137
23	Cognitive functioning pre- to post-kidney transplantation--a prospective study. Nephrology Dialysis Transplantation, 2006, 21, 3275-3282.	0.4	133
24	Renal Association Clinical Practice Guideline on Haemodialysis. BMC Nephrology, 2019, 20, 379.	0.8	129
25	Blood pressure and volume management in dialysis: conclusions from a Kidney Disease: Improving Global Outcomes (KDIGO) Controversies Conference. Kidney International, 2020, 97, 861-876.	2.6	126
26	Assessment of Body Composition in Peritoneal Dialysis Patients Using Bioelectrical Impedance and Dual-Energy X-Ray Absorptiometry. American Journal of Nephrology, 2011, 33, 150-156.	1.4	125
27	Clinical Evidence on Hemodiafiltration: A Systematic Review and a Metaâ€analysis. Seminars in Dialysis, 2014, 27, 119-127.	0.7	117
28	Brainâ€"kidney crosstalk. Critical Care, 2014, 18, 225.	2.5	116
29	Review article: Lowâ€molecularâ€weight heparin as an alternative anticoagulant to unfractionated heparin for routine outpatient haemodialysis treatments. Nephrology, 2009, 14, 455-461.	0.7	112
30	Leukocyte migration across human peritoneal mesothelial cells is dependent on directed chemokine secretion and ICAM-1 expression. Kidney International, 1998, 54, 2170-2183.	2.6	111
31	Kt/V underestimates the hemodialysis dose in women and small men. Kidney International, 2008, 74, 348-355.	2.6	105
32	Comparison of the Use of Standard Heparin and Prostacyclin Anticoagulation in Spontaneous and Pump-Driven Extracorporeal Circuits in Patients with Combined Acute Renal and Hepatic Failure. Nephron, 1994, 66, 431-437.	0.9	104
33	Reading between the (guide)linesâ€"the KDIGO practice guideline on acute kidney injury in the individual patient. Kidney International, 2014, 85, 39-48.	2.6	99
34	An association between depressive symptoms and survival in incident dialysis patients. Nephrology Dialysis Transplantation, 2011, 26, 1628-1634.	0.4	98
35	Early Changes in Intracranial Pressure During Haemofiltration Treatment in Patients with Grade 4 Hepatic Encephalopathy and Acute Oliguric Renal Failure. Nephrology Dialysis Transplantation, 1990, 5, 192-198.	0.4	96
36	Higher convection volume exchange with online hemodiafiltration is associated with survival advantage for dialysis patients: the effect of adjustment for body size. Kidney International, 2016, 89, 193-199.	2.6	96

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37	Magnesium and Cardiovascular Disease. Advances in Chronic Kidney Disease, 2018, 25, 251-260.	0.6	93
38	What are the anticoagulation options for intermittent hemodialysis?. Nature Reviews Nephrology, 2011, 7, 499-508.	4.1	92
39	Incremental haemodialysis. Nephrology Dialysis Transplantation, 2015, 30, 1639-1648.	0.4	86
40	Acute kidney injury in acute-on-chronic liver failure: where does hepatorenal syndrome fit?. Kidney International, 2017, 92, 1058-1070.	2.6	84
41	Extracellular volume expansion, measured by multifrequency bioimpedance, does not help preserve residual renal function in peritoneal dialysis patients. Kidney International, 2014, 85, 151-157.	2.6	80
42	Increased postdialysis systolic blood pressure is associated with extracellular overhydration in hemodialysis outpatients. Kidney International, 2015, 87, 452-457.	2.6	78
43	Atrial thrombus and central venous dialysis catheters. American Journal of Kidney Diseases, 2001, 38, 631-639.	2.1	77
44	A wearable hemofilter for continuous ambulatory ultrafiltration. Kidney International, 2008, 73, 497-502.	2.6	77
45	Renal replacement therapy and the kidney: minimizing the impact of renal replacement therapy on recovery of acute renal failure. Current Opinion in Critical Care, 2005, 11, 548-554.	1.6	74
46	Citrate anticoagulation for continuous renal replacement therapy (CRRT) in patients with acute kidney injury admitted to the intensive care unit. CKJ: Clinical Kidney Journal, 2009, 2, 439-447.	1.4	74
47	Can Advances in Hemodialysis Machine Technology Prevent Intradialytic Hypotension?. Seminars in Dialysis, 2009, 22, 231-236.	0.7	67
48	Renal dysfunction in cirrhosis is not just a vasomotor nephropathy. Kidney International, 2015, 87, 509-515.	2.6	67
49	Audit of the Effect of Dialysate Sodium Concentration on Inter-Dialytic Weight Gains and Blood Pressure Control in Chronic Haemodialysis Patients. Nephron Clinical Practice, 2006, 104, c120-c125.	2.3	66
50	Hyperlactataemia and Metabolic Acidosis during Haemofiltration Using Lactate-Buffered Fluids. Nephron, 1991, 59, 461-465.	0.9	65
51	The coagulation system in the critically ill patient with acute renal failure and the effect of an extracorporeal circuit. American Journal of Kidney Diseases, 1997, 30, S20-S27.	2.1	64
52	More Dietetic Time, Better Outcome?. Nephron Clinical Practice, 2008, 109, c173-c180.	2.3	64
53	Continuous vs. Intermittent Forms of Haemofiltration and/or Dialysis in the Management of Acute Renal Failure in Patients with Defective Cerebral Autoregulation at Risk of Cerebral Oedema. Contributions To Nephrology, 1991, 93, 225-233.	1.1	62
54	Practical guidance for dialyzing a hemodialysis patient following acute brain injury. Hemodialysis International, 2008, 12, 307-312.	0.4	62

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55	Sertraline Versus Placebo in Patients with Major Depressive Disorder Undergoing Hemodialysis: A Randomized, Controlled Feasibility Trial. Clinical Journal of the American Society of Nephrology: CJASN, 2017, 12, 280-286.	2.2	62
56	Continuous renal replacement therapy (CRRT) in patients with liver disease: Is circuit life different?. Journal of Hepatology, 2009, 51, 504-509.	1.8	60
57	Do Changes in Relative Blood Volume Monitoring Correlate to Hemodialysis-Associated Hypotension?. Nephron Clinical Practice, 2011, 117, c179-c183.	2.3	60
58	Changes in Intracranial Pressure during Haemofiltration in Oliguric Patients with Grade IV Hepatic Encephalopathy. Nephron, 1989, 53, 142-146.	0.9	59
59	The effect of dialysis modality on phosphate control : haemodialysis compared to haemodiafiltration. The Pan Thames Renal Audit. Nephrology Dialysis Transplantation, 2010, 25, 897-901.	0.4	59
60	Epidemiology, Pathophysiology, and Management of Hepatorenal Syndrome. Seminars in Nephrology, 2019, 39, 17-30.	0.6	59
61	Î²2-Microglobulin and Phosphate Clearances Using a Wearable Artificial Kidney: A Pilot Study. American Journal of Kidney Diseases, 2009, 54, 104-111.	2.1	58
62	Haemodiafiltration versus High-Flux Haemodialysis: Effects on Phosphate Control and Erythropoietin Response. American Journal of Nephrology, 2011, 33, 70-75.	1.4	58
63	Pitfalls in assessing renal function in patients with cirrhosis--potential inequity for access to treatment of hepatorenal failure and liver transplantation. Nephrology Dialysis Transplantation, 2011, 26, 2735-2742.	0.4	58
64	The Importance of Dialysate Sodium Concentration in Determining Interdialytic Weight Gains in Chronic Hemodialysis Patients: The PanThames Renal Audit. International Journal of Artificial Organs, 2008, 31, 411-417.	0.7	57
65	Reduced protein bound uraemic toxins in vegetarian kidney failure patients treated by haemodiafiltration. Hemodialysis International, 2016, 20, 610-617.	0.4	57
66	Extracellular Volume Expansion in Peritoneal Dialysis Patients. International Journal of Artificial Organs, 2012, 35, 338-345.	0.7	56
67	Does peritoneal dialysate affect body composition assessments using multi-frequency bioimpedance in peritoneal dialysis patients?. European Journal of Clinical Nutrition, 2013, 67, 223-225.	1.3	56
68	Wegener's granulomatosis involving the urogenital tract. BJU International, 1996, 78, 354-357.	1.3	54
69	Achieving more frequent and longer dialysis for the majority: wearable dialysis and implantable artificial kidney devices. Kidney International, 2013, 84, 256-264.	2.6	54
70	Comparison of Fluid Status in Patients Treated by Different Modalities of Peritoneal Dialysis using Multi-Frequency Bioimpedance. International Journal of Artificial Organs, 2009, 32, 779-786.	0.7	53
71	Dialyzers Designed to Increase Internal Filtration Do Not Result in Significantly Increased Platelet Activation and Thrombin Generation. Nephron Clinical Practice, 2011, 117, 403-408.	2.3	53
72	Changes in muscle and fat mass with haemodialysis detected by multi-frequency bioelectrical impedance analysis. European Journal of Clinical Nutrition, 2015, 69, 1109-1112.	1.3	53

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73	Risk factors for developing encapsulating peritoneal sclerosis in the icodextrin era of peritoneal dialysis prescription. Nephrology Dialysis Transplantation, 2010, 25, 1633-1638.	0.4	51
74	Comparison of Volume Status in Asymptomatic Haemodialysis and Peritoneal Dialysis Outpatients. Nephron Extra, 2012, 2, 48-54.	1.1	51
75	Blood Pressure Control and Symptomatic Intradialytic Hypotension in Diabetic Haemodialysis Patients: A Cross-Sectional Survey. Nephron Clinical Practice, 2008, 109, c65-c71.	2.3	50
76	Longitudinal relationships between fluid status, inflammation, urine volume and plasma metabolites of icodextrin in patients randomized to glucose or icodextrin for the long exchange. Nephrology Dialysis Transplantation, 2008, 23, 2982-2988.	0.4	50
77	The Brain and the Kidney â€“ Organ Cross Talk and Interactions. Blood Purification, 2008, 26, 526-536.	0.9	50
78	Neurotoxicity of Acyclovir in Patients With End-Stage Renal Failure Treated With Continuous Ambulatory Peritoneal Dialysis. American Journal of Kidney Diseases, 1992, 20, 647-649.	2.1	49
79	Differentiation of acute from chronic renal impairment by detection of carbamylated haemoglobin. Lancet, The, 1993, 341, 1614-1617.	6.3	49
80	Delivery of Renal Replacement Therapy in Acute Kidney Injury. Clinical Journal of the American Society of Nephrology: CJASN, 2008, 3, 869-875.	2.2	49
81	THE CLINICAL APPLICATION OF CRRTâ€"CURRENT STATUS: Continuous Renal Replacement Therapies in Patients with Liver Disease. Seminars in Dialysis, 2009, 22, 169-172.	0.7	49
82	THE CLINICAL APPLICATION OF CRRTâ€"CURRENT STATUS: Continuous Renal Replacement Therapies in Patients with Acute Neurological Injury. Seminars in Dialysis, 2009, 22, 165-168.	0.7	49
83	Hemostasis in patients with acute kidney injury secondary to acute liver failure. Kidney International, 2013, 84, 158-163.	2.6	49
84	Is N-terminal probrain-type natriuretic peptide a clinically useful biomarker of volume overload in peritoneal dialysis patients?. Nephrology Dialysis Transplantation, 2012, 27, 396-401.	0.4	46
85	Prevalence of Helicobacter pylori in Patients with End-Stage Renal Failure and Renal Transplant Recipients. Nephron, 1991, 59, 597-601.	0.9	45
86	Cognitive Impairment in Patients With Renal Failure Is Associated With Multiple-Infarct Dementia. Clinical Nuclear Medicine, 1999, 24, 561-565.	0.7	45
87	Six cases of retained central venous haemodialysis access catheters. Nephrology Dialysis Transplantation, 2006, 21, 2005-2008.	0.4	44
88	Does Diabetes Mellitus Predispose to Increased Fluid Overload in Peritoneal Dialysis Patients?. Nephron Clinical Practice, 2010, 114, c60-c66.	2.3	44
89	Strategies for preserving residual renal function in peritoneal dialysis patients. CKJ: Clinical Kidney Journal, 2015, 8, 202-211.	1.4	43
90	Human albumin solution for patients with cirrhosis and acute on chronic liver failure: Beyond simple volume expansion. World Journal of Hepatology, 2016, 8, 345.	0.8	43

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91	"False positive" perinuclear and cytoplasmic anti-neutrophil cytoplasmic antibody results leading to misdiagnosis of Wegener's granulomatosis and/or microscopic polyarteritis. Clinical Nephrology, 1992, 37, 124-30.	0.4	43
92	A wearable artificial kidney: dream or reality?. Nature Clinical Practice Nephrology, 2008, 4, 604-605.	2.0	42
93	Volume Management by Renal Replacement Therapy in Acute Kidney Injury. International Journal of Artificial Organs, 2008, 31, 145-155.	0.7	42
94	Distinct Depression Symptom Trajectories over the First Year of Dialysis: Associations with Illness Perceptions. Annals of Behavioral Medicine, 2013, 45, 78-88.	1.7	42
95	Estimating the Prevalence of Muscle Wasting, Weakness, and Sarcopenia in Hemodialysis Patients. , 2020, 30, 313-321.		42
96	Can non-invasive measurements aid clinical assessment of volume in patients with cirrhosis?. World Journal of Hepatology, 2013, 5, 433.	0.8	42
97	Continuous arteriovenous haemofiltration in patients with hepatic encephalopathy and renal failure.. BMJ: British Medical Journal, 1987, 295, 1028-1028.	2.4	41
98	The Wearable Artificial Kidney, Why and How: From Holy Grail to Reality. Seminars in Dialysis, 2009, 22, 13-17.	0.7	41
99	Benefits and harms of high-dose haemodiafiltration versus high-flux haemodialysis: the comparison of high-dose haemodiafiltration with high-flux haemodialysis (CONVINCE) trial protocol. BMJ Open, 2020, 10, e033228.	0.8	41
100	Antibodies to Heparinâ€"Platelet Factor 4 Complex: Pathogenesis, Epidemiology, and Management of Heparin-Induced Thrombocytopenia in Hemodialysis. American Journal of Kidney Diseases, 2009, 54, 361-374.	2.1	40
101	Embolic Complications From Central Venous Hemodialysis Catheters Used With Hypertonic Citrate Locking Solution. American Journal of Kidney Diseases, 2010, 55, 348-351.	2.1	40
102	A confirmatory factor analysis of the beck depression inventory-II in end-stage renal disease patients. Journal of Psychosomatic Research, 2011, 71, 148-153.	1.2	40
103	The future of the artificial kidney: moving towards wearable and miniaturized devices. Nefrologia, 2011, 31, 9-16.	0.2	40
104	Clinical Significance of the Serial Measurement of Autoantibodies to Neutrophil Cytoplasm Using a Standard Indirect Immunofluorescence Test. American Journal of Nephrology, 1995, 15, 201-207.	1.4	39
105	Carbamylated hemoglobin: A potential marker for the adequacy of hemodialysis therapy in end-stage renal failure. Kidney International, 1996, 50, 1344-1351.	2.6	39
106	Peroxynitrite-induced oxidation of plasma lipids is enhanced in stable hemodialysis patients. Kidney International, 2003, 63, 2207-2213.	2.6	39
107	Peritoneal Protein Clearance Rather than Faster Transport Status Determines Outcomes in Peritoneal Dialysis Patients. Peritoneal Dialysis International, 2015, 35, 216-221.	1.1	39
108	Differences in the prevalence of sarcopenia in haemodialysis patients: the effects of gender and ethnicity. Journal of Human Nutrition and Dietetics, 2018, 31, 689-696.	1.3	39

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109	Sudden cardiac death in dialysis patients: different causes and management strategies. Nephrology Dialysis Transplantation, 2021, 36, 396-405.	0.4	39
110	Renal replacement therapy in the patient with acute brain injury. American Journal of Kidney Diseases, 2001, 37, 457-66.	2.1	39
111	Medical management of hepatorenal syndrome. Nephrology Dialysis Transplantation, 2012, 27, 34-41.	0.4	38
112	Mortality reduction by post-dilution online-haemodiafiltration: a cause-specific analysis. Nephrology Dialysis Transplantation, 2017, 32, gfw381.	0.4	38
113	The effect of lactate-buffered solutions on the acid-base status of patients with renal failure. Nephrology Dialysis Transplantation, 1989, 4, 800-4.	0.4	38
114	Development of cytotoxic antibodies following renal allograft transplantation is associated with reduced graft survival due to chronic vascular rejection. Nephrology Dialysis Transplantation, 1994, 9, 1315-9.	0.4	38
115	Depression Symptoms in Haemodialysis Patients Predict All-Cause Mortality but Not Kidney Transplantation: A Cause-Specific Outcome Analysis. Annals of Behavioral Medicine, 2018, 52, 1-8.	1.7	37
116	ADQI 7: the clinical management of the Cardio-Renal syndromes: work group statements from the 7th ADQI consensus conference. Nephrology Dialysis Transplantation, 2010, 25, 2077-2089.	0.4	35
117	Changes in N-Terminal Pro-Brain Natriuretic Peptide Correlate with Fluid Volume Changes Assessed by Bioimpedance in Peritoneal Dialysis Patients. American Journal of Nephrology, 2012, 36, 371-376.	1.4	35
118	Differences in prescribed Kt/V and delivered haemodialysis dose--why obesity makes a difference to survival for haemodialysis patients when using a 'one size fits all' Kt/V target. Nephrology Dialysis Transplantation, 2013, 28, iv219-iv223.	0.4	35
119	Evidence That Self-Affirmation Improves Phosphate Control in Hemodialysis Patients: A Pilot Cluster Randomized Controlled Trial. Annals of Behavioral Medicine, 2014, 48, 275-281.	1.7	35
120	Choosing a dialyzer: What clinicians need to know. Hemodialysis International, 2018, 22, S65-S74.	0.4	35
121	Differences in the prevalence of sarcopenia in peritoneal dialysis patients using hand grip strength and appendicular lean mass: depends upon guideline definitions. European Journal of Clinical Nutrition, 2018, 72, 993-999.	1.3	35
122	Is Extracellular Volume Expansion of Peritoneal Dialysis Patients Associated with Greater Urine Output?. Blood Purification, 2011, 32, 226-231.	0.9	34
123	Haemodiafiltration Does Not Reduce the Frequency of Intradialytic Hypotensive Episodes when Compared to Cooled High-Flux Haemodialysis. Nephron Clinical Practice, 2011, 119, c138-c144.	2.3	34
124	Treatment of Hypercalcaemia with Pamidronate in Patients with end Stage Renal Failure. Scandinavian Journal of Urology and Nephrology, 1993, 27, 447-451.	1.4	33
125	Toward the wearable artificial kidney. Hemodialysis International, 2008, 12, S40-7.	0.4	33
126	Interdialytic Weight Gain in Diabetic Haemodialysis Patients and Diabetic Control as Assessed by Glycated Haemoglobin. Nephron Clinical Practice, 2009, 113, c33-c37.	2.3	33

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127	The Effect of Racial Origin on Total Body Water Volume in Peritoneal Dialysis Patients. Clinical Journal of the American Society of Nephrology: CJASN, 2011, 6, 2492-2498.	2.2	33
128	Illness representations and concurrent depression symptoms in haemodialysis patients. Journal of Health Psychology, 2011, 16, 1127-1137.	1.3	33
129	UK National Survey of Practice Patterns of Fluid Volume Management in Haemodialysis Patients: A Need for Evidence. Blood Purification, 2016, 41, 324-331.	0.9	33
130	Longitudinal Trends in Quality of Life and Physical Function in Frail Older Dialysis Patients: A Comparison of Assisted Peritoneal Dialysis and In-Center Hemodialysis. Peritoneal Dialysis International, 2019, 39, 112-118.	1.1	33
131	Indirect Ion Selective Electrode Methods Potentially Overestimate Peritoneal Dialysate Sodium Losses. Therapeutic Apheresis and Dialysis, 2014, 18, 321-325.	0.4	32
132	Changes in body composition following haemodialysis as assessed by bioimpedance spectroscopy. European Journal of Clinical Nutrition, 2017, 71, 169-172.	1.3	32
133	Should a fistula first policy be revisited in elderly haemodialysis patients?. Nephrology Dialysis Transplantation, 2019, 34, 1636-1643.	0.4	32
134	Hydration Status Does Not Influence Peritoneal Equilibration Test Ultrafiltration Volumes. Clinical Journal of the American Society of Nephrology: CJASN, 2009, 4, 1207-1212.	2.2	31
135	Changes in Intracellular Water Following Hemodialysis Treatment Lead to Changes in Estimates of Lean Tissue Using Bioimpedance Spectroscopy. Nutrition in Clinical Practice, 2016, 31, 375-377.	1.1	31
136	A multicenter feasibility randomized controlled trial to assess the impact of incremental versus conventional initiation of hemodialysis on residual kidney function. Kidney International, 2022, 101, 615-625.	2.6	31
137	Dialysis dose in acute kidney injury and chronic dialysis. Lancet, The, 2010, 375, 705-706.	6.3	30
138	Weight Gains and Increased Blood Pressure in Outpatient Hemodialysis Patients Due to Change in Acid Dialysate Concentrate Supplier. International Journal of Artificial Organs, 2012, 35, 642-647.	0.7	30
139	Does a reduction in dialysate sodium improve blood pressure control in haemodialysis patients?. Nephrology, 2012, 17, 358-363.	0.7	30
140	Predialysis NTproBNP Predicts Magnitude of Extracellular Volume Overload in Haemodialysis Patients. American Journal of Nephrology, 2014, 40, 251-257.	1.4	30
141	Portable and wearable dialysis devices for the treatment of patients with end-stage kidney failure: Wishful thinking or just over the horizon?. Pediatric Nephrology, 2015, 30, 2053-2060.	0.9	30
142	Medication beliefs are associated with phosphate binder nonâ€adherence in hyperphosphatemic haemodialysis patients. British Journal of Health Psychology, 2015, 20, 563-578.	1.9	30
143	Are Changes in Intracranial Pressure during Intermittent Machine Haemofiltration Dependent upon Membrane Biocompatibility?. International Journal of Artificial Organs, 1989, 12, 703-707.	0.7	29
144	Rebound Surges of Intracranial Pressure as a Consequence of Forced Ultrafiltration Used to Control Intracranial Pressure in Patients With Severe Hepatorenal Failure. American Journal of Kidney Diseases, 1989, 14, 516-519.	2.1	29

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145	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. Biomedical Materials (Bristol), 2017, 12, 035001.	1.7	29
146	Audit of the use of calcium carbonate as a phosphate binder in 100 patients treated with continuous ambulatory peritoneal dialysis. Nephrology Dialysis Transplantation, 1992, 7, 632-635.	0.4	29
147	Aortic Valve Disease in Patients With Wegener's Granulomatosis. American Journal of Kidney Diseases, 1994, 24, 205-208.	2.1	28
148	Novel techniques and innovation in blood purification: a clinical update from Kidney Disease: Improving Global Outcomes. Kidney International, 2013, 83, 359-371.	2.6	28
149	Effect of Intra-abdominal Dialysate on Bioimpedance-Derived Fluid Volume Status and Body Composition Measurements in Peritoneal Dialysis Patients. Peritoneal Dialysis International, 2013, 33, 578-579.	1.1	28
150	An adsorbent monolith device to augment the removal of uraemic toxins during haemodialysis. Journal of Materials Science: Materials in Medicine, 2014, 25, 1589-1597.	1.7	28
151	Evidence of improved fluid management in patients receiving haemodialysis following a self-affirmation theory-based intervention: A randomised controlled trial. Psychology and Health, 2016, 31, 100-114.	1.2	28
152	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. Nephron, 1993, 64, 89-94.	0.9	27
153	Anticoagulation for Continuous Renal Replacement Therapy. , 2004, 144, 228-238.		27
154	The effect of vascular access modality on changes in fluid content in the arms as determined by multifrequency bioimpedance. Nephrology Dialysis Transplantation, 2011, 26, 227-231.	0.4	27
155	Reducing the risk of infection in end-stage kidney failure patients treated by dialysis. Nephrology Dialysis Transplantation, 2014, 29, 2158-2161.	0.4	27
156	Scaling Hemodialysis Target Dose to Reflect Body Surface Area, Metabolic Activity, and Protein Catabolic Rate: A Prospective, Cross-sectional Study. American Journal of Kidney Diseases, 2017, 69, 358-366.	2.1	27
157	Loss of appendicular muscle mass in haemodialysis patients is associated with increased selfâ€reported depression, anxiety and lower general health scores. Nephrology, 2018, 23, 546-551.	0.7	27
158	Acute changes in cardiac structural and tissue characterisation parameters following haemodialysis measured using cardiovascular magnetic resonance. Scientific Reports, 2019, 9, 1388.	1.6	27
159	Effect of renal replacement therapy on patients with combined acute renal and fulminant hepatic failure. Kidney International, Supplement, 1993, 41, S245-51.	0.1	27
160	Membrane designs and composition for hemodialysis, hemofiltration and hemodialfiltration: past, present and future. Minerva Urologica E Nefrologica = the Italian Journal of Urology and Nephrology, 2010, 62, 29-40.	3.9	27
161	Sudden collapse during haemodialysis due to immune-mediated heparin-induced thrombocytopaenia. Nephrology Dialysis Transplantation, 2006, 21, 1721-1724.	0.4	26
162	Renal Replacement Therapy for the Patient with Acute Traumatic Brain Injury and Severe Acute Kidney Injury. , 2007, 156, 333-339.		26

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163	Changes in Red Blood Cell Size and Red Cell Fragmentation during Hemodialysis. International Journal of Artificial Organs, 2010, 33, 900-905.	0.7	26
164	Myeloma kidney: advances in molecular mechanisms of acute kidney injury open novel therapeutic opportunities. Nephrology Dialysis Transplantation, 2012, 27, 3713-3718.	0.4	26
165	Quality of life with conservative care compared with assisted peritoneal dialysis and haemodialysis. CKJ: Clinical Kidney Journal, 2019, 12, 262-268.	1.4	26
166	Frontiers in hemodialysis: Innovations and technological advances. Artificial Organs, 2021, 45, 175-182.	1.0	26
167	Membrane Flux Not Biocompatibility Determines Beta-2-Microglobulin Levels in Hemodialysis Patients. Blood Purification, 2002, 20, 161-166.	0.9	25
168	Why choose high volume online post-dilution hemodiafiltration?. Journal of Nephrology, 2017, 30, 181-186.	0.9	25
169	The prevalence of muscle wasting (sarcopenia) in peritoneal dialysis patients varies with ethnicity due to differences in muscle mass measured by bioimpedance. European Journal of Clinical Nutrition, 2018, 72, 381-387.	1.3	25
170	Effect of the Direction of Dialysate Flow on the Efficiency of Continuous Arteriovenous Haemodialysis. Blood Purification, 1990, 8, 329-336.	0.9	24
171	Clinical relevance of testing for antineutrophil cytoplasm antibodies (ANCA) with a standard indirect immunofluorescence ANCA test in patients with upper or lower respiratory tract symptoms.. Thorax, 1994, 49, 213-217.	2.7	24
172	Alternatives to standard unfractionated heparin for pediatric hemodialysis treatments. Pediatric Nephrology, 2012, 27, 1869-1879.	0.9	24
173	The Effects of Racial Differences on Body Composition and Total Body Water Measured by Multifrequency Bioelectrical Impedance Analysis Influence Delivered Kt/V Dialysis Dosing. Nephron Clinical Practice, 2013, 124, 60-66.	2.3	24
174	A wearable dialysis device: the first step to continuous therapy. Nature Reviews Nephrology, 2016, 12, 512-514.	4.1	24
175	Measurement of Muscle Strength in Haemodialysis Patients by Pinch and Hand Grip Strength and Comparison to Lean Body Mass Measured by Multifrequency Bio-Electrical Impedance. Annals of Nutrition and Metabolism, 2016, 68, 268-275.	1.0	24
176	Platelet activation and clotting cascade activation by dialyzers designed for high volume online hemodiafiltration. Hemodialysis International, 2018, 22, 192-200.	0.4	24
177	The Acute Dialysis Quality Initiativeâ€"Part VI: Access and anticoagulation in CRRT. Advances in Chronic Kidney Disease, 2002, 9, 273-281.	2.2	23
178	Negative Dialysate to Sodium Gradient Does not Lead to Intracellular Volume Expansion Post Hemodialysis. International Journal of Artificial Organs, 2010, 33, 700-705.	0.7	23
179	Hemodialysis for infants, children, and adolescents. Hemodialysis International, 2014, 18, 573-582.	0.4	23
180	The effect of vegetarian diet on skin autofluorescence measurements in haemodialysis patients. British Journal of Nutrition, 2015, 113, 1040-1043.	1.2	23

#	Article	IF	Citations
181	Postdialysis recovery time is extended in patients with greater selfâ€reported depression screening questionnaire scores. Hemodialysis International, 2018, 22, 369-376.	0.4	23
182	Lowâ€molecularâ€weight heparin for routine hemodialysis. Hemodialysis International, 2008, 12, S34-7.	0.4	22
183	Patientsâ€™ Perspectives of Constant-Site (Buttonhole) Cannulation for Haemodialysis Access. Nephron Clinical Practice, 2010, 116, c123-c127.	2.3	22
184	Using dialysis machine technology to reduce intradialytic hypotension. Hemodialysis International, 2011, 15, S37-42.	0.4	22
185	Haemodiafiltration Results in Similar Changes in Intracellular Water and Extracellular Water Compared to Cooled Haemodialysis. American Journal of Nephrology, 2013, 37, 320-324.	1.4	22
186	How can dialyzer designs improve solute clearances for hemodialysis patients?. Hemodialysis International, 2014, 18, S43-7.	0.4	22
187	Skin autofluorescence advanced glycosylation end products as an independent predictor of mortality in high flux haemodialysis and haemodialysis patients. Nephrology, 2015, 20, 862-867.	0.7	22
188	Infection Rates Following Buttonhole Cannulation in Hemodialysis Patients. Therapeutic Apheresis and Dialysis, 2016, 20, 476-482.	0.4	22
189	Treatment to reduce vascular calcification in hemodialysis patients using vitamin K (Trevasc-HDK). Medicine (United States), 2020, 99, e21906.	0.4	22
190	Clinical significance of anti-neutrophil cytoplasm antibodies detected by a standardized indirect immunofluorescence assay. The Quarterly Journal of Medicine, 1994, 87, 291-9.	1.0	22
191	Management of heparin-induced thrombocytopenia during continuous renal replacement therapy. American Journal of Kidney Diseases, 1998, 32, e3.1-e3.4.	2.1	21
192	Anticoagulation Options for Pediatric Hemodialysis. Hemodialysis International, 2003, 7, 168-176.	0.4	21
193	Heparin-induced thrombocytopenia: An uncommon but serious complication of heparin use in renal replacement therapy. Hemodialysis International, 2006, 10, 235-240.	0.4	21
194	Heparin-induced thrombocytopenia during renal replacement therapy in the intensive care unit. Critical Care, 2008, 12, 158.	2.5	21
195	The ESHOL study: hemodiafiltration improves survivalâ€”but how?. Kidney International, 2013, 83, 979-981.	2.6	21
196	The prevalence of occult hepatitis B virus (hbv) infection in a large multi-ethnic haemodialysis cohort. BMC Nephrology, 2015, 16, 12.	0.8	21
197	Will Incremental Hemodialysis Preserve Residual Function and Improve Patient Survival?. Seminars in Dialysis, 2015, 28, 16-19.	0.7	21
198	Pinch grip strength as an alternative assessment to hand grip strength for assessing muscle strength in patients with chronic kidney disease treated by haemodialysis: a prospective audit. Journal of Human Nutrition and Dietetics, 2016, 29, 48-51.	1.3	21

#	Article	IF	Citations
199	Haemodialysis at home: review of current dialysis machines. Expert Review of Medical Devices, 2018, 15, 337-347.	1.4	21
200	"Tricky to get your head around". , 2019, , .		21
201	Measurement of innate immune response biomarkers in peritoneal dialysis effluent using aÂrapid diagnostic point-of-care device asÂaÂdiagnostic indicator of peritonitis. Kidney International, 2020, 97, 1253-1259.	2.6	21
202	Tumour Necrosis Factor Does Not Increase During Routine Cuprophane Haemodialysis in Healthy Well-Nourished Patients. Nephrology Dialysis Transplantation, 1991, 6, 435-439.	0.4	20
203	The Effect of Treatment With Recombinant Human Erythropoietin on Skeletal Muscle Function in Patients With End-Stage Renal Failure Treated With Regular Hospital Hemodialysis. American Journal of Kidney Diseases, 1993, 22, 685-690.	2.1	20
204	Phosphate Removal by Peritoneal Dialysis: The Effect of Transporter Status and Peritoneal Dialysis Prescription. Peritoneal Dialysis International, 2016, 36, 85-93.	1.1	20
205	C1q nephropathy: do C1q deposits have any prognostic significance in the nephrotic syndrome?. Nephrology Dialysis Transplantation, 1992, 7, 391-6.	0.4	20
206	Potential Adverse Effects of Replacing High Volume Hemofiltration Exchanges on Electrolyte Balance and Acid-Base Status Using the Current Commercially Available Replacement Solutions in Patients with Acute Renal Failure. International Journal of Artificial Organs, 2008, 31, 3-5.	0.7	19
207	Management of Acute Kidney Injury in Liver Disease. Contributions To Nephrology, 2010, 165, 197-205.	1.1	19
208	Difficulties in assessing renal function in patients with cirrhosis: potential impact on patient treatment. Intensive Care Medicine, 2011, 37, 930-932.	3.9	19
209	Does Online Haemodiafiltration Reduce Intra-Dialytic Patient Symptoms?. Nephron Clinical Practice, 2014, 124, 184-190.	2.3	19
210	Are Serum to Dialysate Sodium Gradient and Segmental Bioimpedance Volumes associated with the Fall in Blood Pressure with Hemodialysis?. International Journal of Artificial Organs, 2014, 37, 21-28.	0.7	19
211	Magnesium and the risk of all-cause and cardiac mortality in hemodialysis patients: agent provocateur or innocent bystander?. Kidney International, 2014, 85, 17-20.	2.6	19
212	Screening for muscle loss in patients established on peritoneal dialysis using bioimpedance. European Journal of Clinical Nutrition, 2017, 71, 70-75.	1.3	19
213	Measurement of malondialdehyde as a marker of oxygen free radical production during renal allograft transplantation and the effect on early graft function. Clinical Transplantation, 1995, 9, 171-5.	0.8	19
214	Anticoagulation in Patients With Acute Renal Failure Treated With Continuous Renal Replacement Therapies. Home Hemodialysis International International Symposium on Daily Home Hemodialysis, 1998, 2, 41-59.	0.8	18
215	Central Venous Catheters for Hemodialysis: How to Overcome the Problems. Hemodialysis International, 2000, 4, 78-82.	0.4	18
216	Anticoagulation Options for Patients with Heparin-Induced Thrombocytopenia Requiring Renal Support in the Intensive Care Unit. , 2007, 156, 259-266.		18

#	Article	IF	Citations
217	Optimization of heparin anticoagulation for hemodialysis. Hemodialysis International, 2011, 15, S43-8.	0.4	18
218	Changes in Upper Limb Extracellular Water Content during Hemodialysis Measured by Multi-Frequency Bioimpedance. International Journal of Artificial Organs, 2013, 36, 203-207.	0.7	18
219	High convection volume in online post-dilution haemodiafiltration: relevance, safety and costs. CKJ: Clinical Kidney Journal, 2015, 8, 368-373.	1.4	18
220	A single weekly Kt/Vurea target for peritoneal dialysis patients does not provide an equal dialysisÂdose for all. Kidney International, 2016, 90, 1342-1347.	2.6	18
221	Protein Losses and Urea Nitrogen Underestimate Total Nitrogen Losses in Peritoneal Dialysis and Hemodialysis Patients. , 2018, 28, 317-323.		18
222	Extracorporeal Liver Support. Blood Purification, 2012, 34, 158-163.	0.9	18
223	Cost comparison of online haemodiafiltration with high-flux haemodialysis. Journal of Nephrology, 2012, 25, 192-197.	0.9	18
224	Hypoglycaemia following treatment of hyperkalaemia with insulin and dextrose.. Postgraduate Medical Journal, 1988, 64, 30-32.	0.9	17
225	Administration of pamidronate helps prevent immediate postparathyroidectomy hungry bone syndrome. Nephrology, 2007, 12, 386-390.	0.7	17
226	Management of acute kidney injury in neurotrauma. Hemodialysis International, 2010, 14, S27-31.	0.4	17
227	AKI in a Patient with Cirrhosis and Ascites. Clinical Journal of the American Society of Nephrology: CJASN, 2012, 7, 2041-2048.	2.2	17
228	Do higher dialysate calcium concentrations increase vascular stiffness in haemodialysis patients as measured by aortic pulse wave velocity?. BMC Nephrology, 2013, 14, 189.	0.8	17
229	Reliability of delivered dialysate sodium concentration. Hemodialysis International, 2016, 20, S2-S6.	0.4	17
230	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. BMC Nephrology, 2017, 18, 138.	0.8	17
231	Soluble CD146 and B-type natriuretic peptide dissect overhydration into functional components of prognostic relevance in haemodialysis patients. Nephrology Dialysis Transplantation, 2018, 33, 2035-2042.	0.4	17
232	Continuous Renal Replacement Therapy for Liver Disease. Hemodialysis International, 2003, 7, 348-352.	0.4	16
233	Heparin-induced thrombocytopenia during renal replacement therapy. Hemodialysis International, 2004, 8, 295-303.	0.4	16
234	Do Differences in Dialysis Prescription Impact on KDOQI Bone Mineral Targets? The Pan Thames Renal Audit. Blood Purification, 2010, 30, 111-117.	0.9	16

#	Article	IF	Citations
235	Role of dialysis technology in the removal of uremic toxins. Hemodialysis International, 2011, 15, S49-53.	0.4	16
236	How best to improve survival in hemodialysis patients: solute clearance or volume control?. Kidney International, 2011, 80, 1018-1020.	2.6	16
237	A study of sertraline in dialysis (ASSertID): a protocol for a pilot randomised controlled trial of drug treatment for depression in patients undergoing haemodialysis. BMC Nephrology, 2015, 16, 172.	0.8	16
238	Does early-start renal replacement therapy improve outcomes for patients with acute kidney injury?. Kidney International, 2015, 88, 670-673.	2.6	16
239	Changes in hydration following haemodialysis estimated with bioimpedance spectroscopy. Nephrology, 2016, 21, 410-415.	0.7	16
240	Comparison of resting and total energy expenditure in peritoneal dialysis patients and body composition measured by dual-energy X-ray absorptiometry. European Journal of Clinical Nutrition, 2016, 70, 1337-1339.	1.3	16
241	Impact of Diabetes on Extracellular Volume Status in Patients Initiating Peritoneal Dialysis. American Journal of Nephrology, 2017, 46, 18-25.	1.4	16
242	Relationships between Peritoneal Protein Clearance and Parameters of Fluid Status Agree with Clinical Observations in other Diseases that Venous Congestion Increases Microvascular Protein Escape. Peritoneal Dialysis International, 2019, 39, 155-162.	1.1	16
243	Immune response to influenza vaccination in ESRD patients undergoing hemodialysis vs. hemodiafiltration. PLoS ONE, 2020, 15, e0227719.	1.1	16
244	Weight gains and increased blood pressure in outpatient hemodialysis patients due to change in acid dialysate concentrate supplier. International Journal of Artificial Organs, 2012, 35, 642-647.	0.7	16
245	Do topical antibiotics reduce exit site infection rates and peritonitis episodes in peritoneal dialysis patients? The Pan Thames Renal Audit. Journal of Nephrology, 2012, 25, 819-824.	0.9	16
246	The effect of prostacyclin on intracranial pressure in patients with acute hepatic and renal failure. Clinical Nephrology, 1991, 35, 151-7.	0.4	16
247	Activation of inflammation and leukocyte recruitment into the peritoneal cavity. Kidney International, Supplement, 1996, 56, S17-21.	0.1	16
248	Anticoagulation options for intermittent haemodialysis. Minerva Urologica E Nefrologica = the Italian Journal of Urology and Nephrology, 2006, 58, 171-80.	3.9	16
249	Cerebral Function Analyzing Monit Evoked Potentials as a Noninvasivc Detecting Cerebral Dysfunction in Acute Hepatic and Renal Failure Tr Intermittent Machine Hemofiltration. Renal Failure, 1993, 15, 515-522.	0.8	15
250	Overestimation of Lumbar Spine Calcium with Dual Energy X-Ray Absorptiometry Scanning due to the Prescription of Lanthanum Carbonate in Patients with Chronic Kidney Disease. American Journal of Nephrology, 2010, 32, 425-431.	1.4	15
251	Does online hemodiafiltration lead to reduction in trace elements and vitamins?. Hemodialysis International, 2011, 15, 509-514.	0.4	15
252	The Importance of Overhydration in Determining Peritoneal Dialysis Technique Failure and Patient Survival in Anuric Patients. International Journal of Artificial Organs, 2015, 38, 575-579.	0.7	15

#	Article	IF	Citations
253	Do Bioimpedance Measurements of Over-Hydration Accurately Reflect Post-Haemodialysis Weight Changes?. Nephron, 2016, 133, 247-252.	0.9	15
254	Comparison of equations of resting and total energy expenditure in peritoneal dialysis patients using body composition measurements determined by multi-frequency bioimpedance. Clinical Nutrition, 2018, 37, 646-650.	2.3	15
255	Differences between Measured Total Nitrogen Losses in Spent Peritoneal Dialysate Effluent and Estimated Nitrogen Losses. , 2019, 29, 243-247.		15
256	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. Seminars in Dialysis, 2022, 35, 117-128.	0.7	15
257	Correspondence. Intensive Care Medicine, 1989, 15, 543-548.	3.9	14
258	Paradoxical Increase in Arterial Hydrogen Ion Concentration in Patients with Hepatorenal Failure Given Lactate-Based Fluids. Nephrology Dialysis Transplantation, 1990, 5, 342-346.	0.4	14
259	Replacement and Dialysate Fluids for Patients with Acute Renal Failure Treated by Continuous Veno-Venous Haemofiltration and/or Haemodiafiltration. , 2004, 144, 317-328.		14
260	Intraperitoneal Nitric Oxide Production in Patients Treated by Continuous Ambulatory Peritoneal Dialysis. Blood Purification, 2004, 22, 216-223.	0.9	14
261	The rationale for the use of low molecular weight heparin for hemodialysis treatments. Hemodialysis International, 2013, 17, S28-32.	0.4	14
262	Changing the hemodialysis prescription for hemodialysis patients with subdural and intracranial hemorrhage. Hemodialysis International, 2013, 17, S22-7.	0.4	14
263	What are the Causes of the Ill Effects of Chronic Hemodialysis?. Seminars in Dialysis, 2014, 27, 13-15.	0.7	14
264	Dialysis and Patient Factors Which Determine Convective Volume Exchange in Patients Treated by Postdilution Online Hemodiafiltration. Artificial Organs, 2016, 40, 1121-1127.	1.0	14
265	Pre-Dialysis and Post-Dialysis Hydration Status and N-Terminal Pro-Brain Natriuretic Peptide and Survival in Haemodialysis Patients. International Journal of Artificial Organs, 2016, 39, 282-287.	0.7	14
266	Differences in Prevalence of Muscle Wasting in Patients Receiving Peritoneal Dialysis per Dualâ€Energy Xâ€Ray Absorptiometry Due to Variation in Guideline Definitions of Sarcopenia. Nutrition in Clinical Practice, 2017, 32, 539-544.	1.1	14
267	Measuring Fatigue Using the Multidimensional Fatigue Inventory-20: A Questionable Factor Structure in Haemodialysis Patients. Nephron, 2017, 136, 121-126.	0.9	14
268	The Effect of Serum Sodium on Survival in Patients Treated by Peritoneal Dialysis in the United Kingdom. Peritoneal Dialysis International, 2017, 37, 70-77.	1.1	14
269	Extracellular Water Excess and Increased Selfâ€Reported Fatigue in Chronic Hemodialysis Patients. Therapeutic Apheresis and Dialysis, 2018, 22, 152-159.	0.4	14
270	A pilot study investigating the effect of pedalling exercise during dialysis on 6-min walking test and hand grip and pinch strength. International Journal of Artificial Organs, 2019, 42, 161-166.	0.7	14

#	Article	IF	Citations
271	The reasons for a clinical trial on incremental haemodialysis. Nephrology Dialysis Transplantation, 2020, 35, 2015-2019.	0.4	14
272	The role of dialyzer membrane flux in bioâ€incompatibility. Hemodialysis International, 2008, 12, S29-33.	0.4	13
273	Does Antifungal Prophylaxis with Daily Oral Fluconazole Reduce the Risk of Fungal Peritonitis in Peritoneal Dialysis Patients? The Pan Thames Renal Audit. Blood Purification, 2011, 32, 181-185.	0.9	13
274	Rationale and Design of the Genetic Contribution to Drug Induced Renal InjuryÂ(DIRECT) Study. Kidney International Reports, 2016, 1, 288-298.	0.4	13
275	Estimated dietary sodium intake in haemodialysis patients using food frequency questionnaires. CKJ: Clinical Kidney Journal, 2017, 10, 715-720.	1.4	13
276	Differences in Prevalence of Muscle Weakness (Sarcopenia) in Haemodialysis Patients Determined by Hand Grip Strength Due to Variation in Guideline Definitions of Sarcopenia. Nutrition in Clinical Practice, 2018, 33, 255-260.	1.1	13
277	Pediatric intradialytic hypotension: recommendations from the Pediatric Continuous Renal Replacement Therapy (PCRRT) Workgroup. Pediatric Nephrology, 2019, 34, 925-941.	0.9	13
278	Difficulties in diagnosing acute kidney injury post liver transplantation using serum creatinine based diagnostic criteria. World Journal of Hepatology, 2014, 6, 696.	0.8	13
279	CONVINCE in the context of existing evidence on haemodiafiltration. Nephrology Dialysis Transplantation, 2022, 37, 1006-1013.	0.4	13
280	Do mesangial immune complex deposits affect the renal prognosis in membranous glomerulonephritis?. Clinical Nephrology, 1994, 41, 271-6.	0.4	13
281	Does the choice of phosphate binder affect trace element levels in chronic kidney disease patients treated by regular haemodialysis?. Nephrology Dialysis Transplantation, 2011, 26, 1006-1010.	0.4	12
282	Bioimpedance spectroscopy for assessment of fluid overload. Nature Reviews Nephrology, 2013, 9, 252-254.	4.1	12
283	Measuring residual renal function in dialysis patients: can we dispense with 24-hour urine collections?. Kidney International, 2016, 89, 978-980.	2.6	12
284	Changes in Vascular Tone Occur Early During Hemodialysis Treatments Independently of Volume Reduction. Artificial Organs, 2016, 40, 678-683.	1.0	12
285	Why does the choice of dialysate sodium concentration remain controversial?. Hemodialysis International, 2018, 22, 435-444.	0.4	12
286	Establishing a clinical phenotype for cachexia in end stage kidney disease â€“ study protocol. BMC Nephrology, 2018, 19, 38.	0.8	12
287	Comparison of characteristics of centers practicing incremental vs. conventional approaches to hemodialysis delivery â€“ postdialysis recovery time and patient survival. Hemodialysis International, 2019, 23, 288-296.	0.4	12
288	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. British Journal of Nutrition, 2020, 123, 1269-1276.	1.2	12

#	Article	IF	Citations
289	Serum Î²2-microglobulin as a predictor of residual kidney function in peritoneal dialysis patients. Journal of Nephrology, 2021, 34, 473-481.	0.9	12
290	Changes in intracranial pressure during machine and continuous haemofiltration. International Journal of Artificial Organs, 1989, 12, 439-44.	0.7	12
291	Adverse Effects on Cerebral Perfusion of Prostacyclin Administered Directly into Patients with Fulminant Hepatic Failure and Acute Renal Failure. Nephron, 1991, 59, 449-454.	0.9	11
292	Crossâ€sectional audit of blood lead levels in regular outpatient haemodialysis patients dialysing in north London. Nephrology, 2009, 14, 476-481.	0.7	11
293	Does hemodiafiltration reduce vascular stiffness measured by aortic pulse wave velocity compared with highâ€flux hemodialysis?. Hemodialysis International, 2014, 18, 391-395.	0.4	11
294	Arteriovenous Fistula Survival with Buttonhole (Constant Site) Cannulation for Hemodialysis Access. ASAIO Journal, 2014, 60, 95-98.	0.9	11
295	Extracorporeal support for patients with acute and acute on chronic liver failure. Expert Review of Medical Devices, 2016, 13, 367-380.	1.4	11
296	The Effect of Onâ€Line Hemodiafiltration, Vegetarian Diet, and Urine Volume on Advanced Glycosylation End Products Measured by Changes in Skin Autoâ€Fluorescence. Artificial Organs, 2018, 42, 1078-1085.	1.0	11
297	Self-reported depression symptoms in haemodialysis patients: Bi-factor structures of two common measures and their association with clinical factors. General Hospital Psychiatry, 2018, 54, 31-36.	1.2	11
298	The effect of gender on survival for hemodialysis patients: Why don't women live longer than men?. Seminars in Dialysis, 2019, 32, 438-443.	0.7	11
299	Incremental haemodialysis and residual kidney function: more and more observations but no trials. Nephrology Dialysis Transplantation, 2019, 34, 1806-1811.	0.4	11
300	Central Venous Catheters for Hemodialysis: How to Overcome the Problems. Hemodialysis International, 2000, 4, 78-82.	0.4	11
301	Is there a role for continuous renal replacement therapies in patients with liver and renal failure?. Kidney International, Supplement, 1999, , S62-6.	0.1	11
302	Negative dialysate to sodium gradient does not lead to intracellular volume expansion post hemodialysis. International Journal of Artificial Organs, 2010, 33, 700-5.	0.7	11
303	Urinary Aluminium Excretion following Renal Transplantation and the Effect of Pulse Steroid Therapy. Annals of Clinical Biochemistry, 1990, 27, 25-32.	0.8	10
304	Management of Heparinâ€Induced Thrombocytopenia During Renal Replacement Therapy. Hemodialysis International, 2001, 5, 81-85.	0.4	10
305	Watershed cerebral infarction in a hemodialysis patient. Kidney International, 2010, 77, 1140.	2.6	10
306	Does increased glucose exposure lead to increased body fat and reduced lean body mass in anuric peritoneal dialysis patients?. European Journal of Clinical Nutrition, 2014, 68, 1253-1254.	1.3	10

#	Article	IF	Citations
307	Aortic pulse wave velocity in haemodialysis patients is associated with the prescription of active vitamin D analogues. Journal of Nephrology, 2014, 27, 431-437.	0.9	10
308	Effect of Self-Reported Distress Thermometer Score on the Maximal Handgrip and Pinch Strength Measurements in Hemodialysis Patients. Nutrition in Clinical Practice, 2017, 32, 682-686.	1.1	10
309	The importance of considering competing treatment affecting prognosis in the evaluation of therapy in trials: the example of renal transplantation in hemodialysis trials. Nephrology Dialysis Transplantation, 2017, 32, ii31-ii39.	0.4	10
310	New Dialysis Technology and Biocompatible Materials. Contributions To Nephrology, 2017, 189, 130-136.	1.1	10
311	Measuring residual renal function for hemodialysis adequacy: Is there an easier option?. Hemodialysis International, 2017, 21, S41-S46.	0.4	10
312	Estimated dietary sodium intake in peritoneal dialysis patients using food frequency questionnaires and total urinary and peritoneal sodium losses and assessment of extracellular volumes. European Journal of Clinical Nutrition, 2019, 73, 105-111.	1.3	10
313	How do patients from South Asian backgrounds experience life on haemodialysis in the UK? A multicentre qualitative study. BMJ Open, 2019, 9, e024739.	0.8	10
314	Using a generic definition of cachexia in patients with kidney disease receiving haemodialysis: a longitudinal (pilot) study. Nephrology Dialysis Transplantation, 2021, 36, 1919-1926.	0.4	10
315	Changes in extracellular water and left ventricular mass in peritoneal dialysis patients. Kidney Research and Clinical Practice, 2021, 40, 135-142.	0.9	10
316	Antidepressant Usage in Haemodialysis Patients: Evidence of Subâ€Optimal Practice Patterns. Journal of Renal Care, 2020, 46, 124-132.	0.6	10
317	Application of the Clinical Frailty Score and body composition and upper arm strength in haemodialysis patients. CKJ: Clinical Kidney Journal, 2022, 15, 553-559.	1.4	10
318	Short-Term Immunogenicity Profiles and Predictors for Suboptimal Immune Responses in Patients with End-Stage Kidney Disease Immunized with Inactivated SARS-CoV-2 Vaccine. Infectious Diseases and Therapy, 2022, 11, 351-365.	1.8	10
319	Dialytic Treatment for Septic Patients with Acute Kidney Injury. Kidney and Blood Pressure Research, 2011, 34, 218-224.	0.9	9
320	Treatment with Haemodiafiltration Stabilises Vascular Stiffness (Measured by Aortic Pulse Wave) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 2	2.3	9
321	Designing Epidemiology Studies to Determine the Incidence and Prevalence of Encapsulating Peritoneal Sclerosis (EPS). Peritoneal Dialysis International, 2015, 35, 678-682.	1.1	9
322	DEFINING CACHEXIA IN A RENAL POPULATION. Journal of Renal Care, 2015, 41, 79-80.	0.6	9
323	Comparison of resting energy equations and total energy expenditure in haemodialysis patients and body composition measured by multiâ€frequency bioimpedance. Nephrology, 2018, 23, 748-754.	0.7	9
324	Comparison of sodium removal in peritoneal dialysis patients treated by continuous ambulatory and automated peritoneal dialysis. Journal of Nephrology, 2019, 32, 1011-1019.	0.9	9

#	Article	IF	Citations
325	Do Preâ€Hemodialysis Estimates of Extracellular Volume Excess Using Bioimpedance and Nâ€Terminal Brain Natriuretic Peptide Correlate With Cardiac Chamber Size Measured by Magnetic Resonance Imaging?. Therapeutic Apheresis and Dialysis, 2019, 23, 362-368.	0.4	9
326	Hypophosphataemia in acute liver failure. BMJ: British Medical Journal, 1988, 296, 131-131.	2.4	8
327	Adverse effects of prostacyclin administered directly into patients with combined renal and respiratory failure prior to dialysis. Intensive Care Medicine, 1990, 16, 431-435.	3.9	8
328	Pitfalls in the measurement of skin auto-fluorescence to determine tissue advanced glycosylation content in haemodialysis patients. Nephrology, 2013, 18, n/a-n/a.	0.7	8
329	Diagnostic and prognostic role of peritoneal CA 125 in peritoneal dialysis patients presenting with acute peritonitis. BMC Nephrology, 2014, 15, 149.	0.8	8
330	Complications of hemodialysis treatments due to dialysate contamination and composition errors. Hemodialysis International, 2015, 19, S30-3.	0.4	8
331	Does Peritoneal Protein Transport Increase with Peritoneal Dialysis Therapy Duration and Lead to Extracellular Water Overload in Peritoneal Dialysis Patients?. Therapeutic Apheresis and Dialysis, 2017, 21, 79-87.	0.4	8
332	Incremental Hemodialysis â€“ A European Perspective. Seminars in Dialysis, 2017, 30, 270-276.	0.7	8
333	Comparison of Estimates of Resting Energy Expenditure Equations in Haemodialysis Patients. International Journal of Artificial Organs, 2017, 40, 96-101.	0.7	8
334	Comparison of methods to estimate haemodialysis urea clearance. International Journal of Artificial Organs, 2018, 41, 371-377.	0.7	8
335	Peritoneal Protein Losses Depend on More Than Just Peritoneal Dialysis Modality and Peritoneal Membrane Transporter Status. Therapeutic Apheresis and Dialysis, 2018, 22, 171-177.	0.4	8
336	Differences between anthropometric and bioimpedance measurements of muscle mass in the arm and hand grip and pinch strength in patients with chronic kidney disease. Clinical Nutrition, 2021, 40, 320-323.	2.3	8
337	The difference between delivered and prescribed dialysate sodium in haemodialysis machines. CKJ: Clinical Kidney Journal, 2021, 14, 863-868.	1.4	8
338	Prehemodialysis hyponatremia and extracellular water: Is it simply too much water?. Therapeutic Apheresis and Dialysis, 2022, 26, 154-161.	0.4	8
339	Dialysis disequilibrium syndrome (DDS) in pediatric patients on dialysis: systematic review and clinical practice recommendations. Pediatric Nephrology, 2022, 37, 263-274.	0.9	8
340	Association between bone mineral density at different anatomical sites and both mortality and fracture risk in patients receiving renal replacement therapy: a longitudinal study. CKJ: Clinical Kidney Journal, 2022, 15, 1188-1195.	1.4	8
341	Changes in red blood cell size and red cell fragmentation during hemodialysis. International Journal of Artificial Organs, 2010, 33, 900-5.	0.7	8
342	Comparison of frailty, sarcopenia and protein energy wasting in a contemporary peritoneal dialysis cohort. Peritoneal Dialysis International, 2022, 42, 571-577.	1.1	8

#	Article	IF	Citations
343	Pre-Dilution or Post-Dilution Fluid Replacement for Continuous Veno-Venous Hemofiltration: That Is the Question. Nephron Clinical Practice, 2003, 94, c83-c84.	2.3	7
344	Nitric Oxide Production by Human Peritoneal Mesothelial Cells. International Journal of Artificial Organs, 2004, 27, 15-23.	0.7	7
345	Profound Pseudohypocalcemia Due to Gadolinium (Magnevist) Contrast in a Hemodialysis Patient. American Journal of Kidney Diseases, 2006, 47, 350-352.	2.1	7
346	What are the options for anticoagulation needs in dialysis for patients with heparinâ€induced thrombocytopenia?. Seminars in Dialysis, 2011, 24, 382-385.	0.7	7
347	From Wearable Ultrafiltration Device to Wearable Artificial Kidney. Contributions To Nephrology, 2011, 171, 237-242.	1.1	7
348	Is Parenteral Phosphate Replacement in the Intensive Care Unit Safe?. Therapeutic Apheresis and Dialysis, 2014, 18, 31-36.	0.4	7
349	Measurement and Interpretation of Serum Sodium in Endâ€Stage Kidney Disease Patients. Seminars in Dialysis, 2014, 27, 542-544.	0.7	7
350	Incidence and Predictors of Zinc Deficiency in Stable Peritoneal Dialysis Patients. Peritoneal Dialysis International, 2015, 35, 597-599.	1.1	7
351	Moving beyond small solute clearance: What evidence is there for more permeable dialyzers and haemodiafiltration?. Hemodialysis International, 2018, 22, S24-S28.	0.4	7
352	Use of the embedded peritoneal dialysis catheter. Annals of the Royal College of Surgeons of England, 2018, 100, 534-544.	0.3	7
353	Comparison of multifrequency bioimpedance measured lean mass to that calculated from anthropomometric measurements in patients with chronic kidney disease. European Journal of Clinical Nutrition, 2019, 73, 1200-1202.	1.3	7
354	The effects of supported sharedâ€care and hemodialysis selfâ€care on patient psychological wellâ€being, interdialytic weight gain, and blood pressure control. Hemodialysis International, 2020, 24, 29-35.	0.4	7
355	Impact of incremental versus conventional initiation of haemodialysis on residual kidney function: study protocol for a multicentre feasibility randomised controlled trial. BMJ Open, 2020, 10, e035919.	0.8	7
356	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. Renal Replacement Therapy, 2020, 6, .	0.3	7
357	Anticoagulation for renal replacement therapy for patients with acute kidney injury. Minerva Urologica E Nefrologica = the Italian Journal of Urology and Nephrology, 2016, 68, 87-104.	3.9	7
358	Can dialyzer membrane selection affect outcomes in patients with acute kidney injury requiring dialysis?. Hemodialysis International, 2009, 13, S13-7.	0.4	6
359	Portable and wearable dialysis: where are we now?. Hemodialysis International, 2010, 14, S22-6.	0.4	6
360	Do Bicarbonate-Based Solutions for Continuous Renal Replacement Therapy Offer Better Control of Metabolic Acidosis than Lactate-Containing Fluids?. Nephron Clinical Practice, 2011, 118, c392-c398.	2.3	6

#	Article	IF	Citations
361	Late presentation of encapsulating peritoneal sclerosis following renal transplantation and the potential underâ€reporting of the incidence and prevalence of encapsulating peritoneal sclerosis. Nephrology, 2015, 20, 499-501.	0.7	6
362	Does Loss of Residual Renal Function Lead to Increased Volume Overload and Hypertension in Peritoneal Dialysis Patients?. Peritoneal Dialysis International, 2015, 35, 753-755.	1.1	6
363	Minimizing risks associated with renal replacement therapy in patients with Ebola virus disease. Kidney International, 2015, 87, 5-7.	2.6	6
364	Peritoneal dialysate effluent and serum CA125 concentrations in stable peritoneal dialysis patients. Journal of Nephrology, 2016, 29, 427-434.	0.9	6
365	Increasing Haemodialytic Clearances as Residual Renal Function Declines: An Incremental Approach. Blood Purification, 2017, 44, 217-226.	0.9	6
366	Indexing dialysis dose for gender, body size and physical activity: Impact on survival. PLoS ONE, 2018, 13, e0203075.	1.1	6
367	Patient-reported intra-dialytic symptoms and post-dialysis recovery times are influenced by psychological distress rather than dialysis prescription. Renal Replacement Therapy, 2019, 5, .	0.3	6
368	Screening Tests for Sarcopenia in Patients with Chronic Kidney Disease. Nutrition in Clinical Practice, 2021, 36, 1049-1052.	1.1	6
369	Determinants of volume status in peritoneal dialysis: A longitudinal study. Nephrology, 2020, 25, 785-791.	0.7	6
370	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. Therapeutic Apheresis and Dialysis, 2021, 25, 16-23.	0.4	6
371	Body composition and weakness of hand grip strength and pinch strength in patients with chronic kidney disease from different ethnic backgrounds. Journal of Human Nutrition and Dietetics, 2021, 34, 450-455.	1.3	6
372	Anticoagulation in patients with acute kidney injury undergoing kidney replacement therapy. Pediatric Nephrology, 2022, 37, 2303-2330.	0.9	6
373	Sickle cell kidney. Journal of Nephrology, 2008, 21, 253-5.	0.9	6
374	Prescription of online hemodiafiltration (olâ€HDF). Seminars in Dialysis, 2022, 35, 413-419.	0.7	6
375	The Prognostic Use of a Lactate Infusion in Patients with Severe Hepatorenal Failure. Renal Failure, 1991, 13, 111-118.	0.8	5
376	The Epidermo-Peritoneal Potential in Patients Treated with Continuous Ambulatory Peritoneal Dialysis. International Journal of Artificial Organs, 1993, 16, 71-74.	0.7	5
377	The Management of Established Renal Failure in Patients with Liver Failure. Seminars in Dialysis, 2007, 9, 166-172.	0.7	5
378	Haemodialysis and Haemodiafiltration Lead to Similar Changes in Vascular Stiffness during Treatment. International Journal of Artificial Organs, 2016, 39, 228-234.	0.7	5

#	Article	IF	Citations
379	Reconciling and Closing the Loop Between Evidence-Based and Practice-Based Medicine: The Case for Hemodiafiltration. American Journal of Kidney Diseases, 2016, 68, 176-179.	2.1	5
380	Estimation of lean body mass by creatinine kinetics increases the prevalence of muscle wasting in peritoneal dialysis patients compared to bioimpedance. European Journal of Clinical Nutrition, 2018, 72, 1455-1457.	1.3	5
381	Chapter 6 Adequacy of Haemodialysis in UK Adult Patients in 2016: National and Centre-specific Analyses. Nephron, 2018, 139, 151-164.	0.9	5
382	Bioimpedance vector analysis for the detection of extracellular volume overload and sarcopenia in systemic <scp>AL</scp> amyloidosis. British Journal of Haematology, 2019, 185, 977-980.	1.2	5
383	Comparison of skin autofluorescence, a marker of tissue advanced glycation endâ€products in peritoneal dialysis patients using standard and biocompatible glucose containing peritoneal dialysates. Nephrology, 2019, 24, 835-840.	0.7	5
384	Reducing the risk of intradialytic hypotension by altering the composition of the dialysate. Hemodialysis International, 2020, 24, 276-281.	0.4	5
385	Long-Term Peridialytic Blood Pressure Patterns in Patients Treated by Hemodialysis and Hemodiafiltration. Kidney International Reports, 2020, 5, 503-510.	0.4	5
386	Vascular endothelial growth factor D is a biomarker of fluid overload in haemodialysis patients. Nephrology Dialysis Transplantation, 2021, 36, 529-536.	0.4	5
387	Preloading magnesium attenuates cisplatin-associated nephrotoxicity: pilotÂrandomized controlled trial (PRAGMATIC study). ESMO Open, 2022, 7, 100351.	2.0	5
388	Nonâ€anticoagulation pediatric continuous renal replacement therapy methods to increase circuit life. Hemodialysis International, 2022, 26, 147-159.	0.4	5
389	Frailty, appendicular lean mass, osteoporosis and osteosarcopenia in peritoneal dialysis patients. Journal of Nephrology, 2022, 35, 2333-2340.	0.9	5
390	Peritoneal defence in peritoneal dialysis. Nephrology, 1996, 2, s167-s171.	0.7	4
391	Extracorporeal Support for Patients with Hepatic Failure. Hemodialysis International, 2003, 7, 256-263.	0.4	4
392	Pyrexia of unknown origin in a haemodialysis patient. CKJ: Clinical Kidney Journal, 2008, 1, 109-111.	1.4	4
393	Why do hypertonic citrate locks lead to dialysis catheter malfunction; more than a weighty problem?. Nephrology Dialysis Transplantation, 2012, 27, 2621-2624.	0.4	4
394	Does the presence of an arteriovenous fistula alter changes in body water following hemodialysis as determined by multifrequency bioelectrical impedance assessment?. Hemodialysis International, 2015, 19, 484-489.	0.4	4
395	Would prescribing target Kt dose adjusted for body surface area improve hemodialysis outcomes?. Kidney International, 2016, 90, 1160-1162.	2.6	4
396	Can radiological assessment of abdominal computerized scans diagnose encapsulating peritoneal sclerosis in longâ€term peritoneal dialysis patients?. Nephrology, 2017, 22, 19-24.	0.7	4

#	Article	IF	Citations
397	Is Hemodialysis Patient Survival Dependent upon Small Solute Clearance (Kt/V)?. Seminars in Dialysis, 2017, 30, 86-92.	0.7	4
398	Changes in Cardiac Output and Perfusion during Hemodialysis and Hemodiafiltration Treatments Determined by Cardiac Magnetic Resonance Imaging. Journal of the American Society of Nephrology: JASN, 2017, 28, 1013-1015.	3.0	4
399	Increase in Extracellular Hydration Status after Initiating Peritoneal Dialysis Electively. Peritoneal Dialysis International, 2017, 37, 338-340.	1.1	4
400	C reactive protein and depressive symptoms in hemodialysis patients: A questionable association. Hemodialysis International, 2017, 21, 542-548.	0.4	4
401	Factors associated with systolic hypertension in peritoneal dialysis patients. Journal of Nephrology, 2020, 33, 365-370.	0.9	4
402	Factors affecting uptake of home hemodialysis among selfâ€care dialysis unit patients. Hemodialysis International, 2020, 24, 460-469.	0.4	4
403	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. International Journal of Artificial Organs, 2020, 43, 461-467.	0.7	4
404	Coronary artery disease in dialysis patients: evidence synthesis, controversies and proposed management strategies. Journal of Nephrology, 2021, 34, 39-51.	0.9	4
405	Serum CA125 a potential marker of volume status for peritoneal dialysis patients?. International Journal of Artificial Organs, 2021, 44, 1029-1033.	0.7	4
406	Prevalence and correlates of low plasma selenium concentrations in peritoneal dialysis patients. Journal of Trace Elements in Medicine and Biology, 2022, 69, 126899.	1.5	4
407	The epidermo-peritoneal potential in patients treated with continuous ambulatory peritoneal dialysis. International Journal of Artificial Organs, 1993, 16, 71-4.	0.7	4
408	The effect of <scp>SARSâ€Coâ€V2</scp> infection on prothrombotic and anticoagulant factors in dialysis patients. Artificial Organs, 2022, , .	1.0	4
409	Determinants of active energy expenditure in haemodialysis patients. Clinical Physiology and Functional Imaging, 2022, 42, 303-307.	0.5	4
410	The effect of prescribing vitamin D analogues and serum vitamin D status on both contracting <scp>COVID</scp> â€19 and clinical outcomes in kidney dialysis patients'. Nephrology, 0, , .	0.7	4
411	Clinical performance, intermediate and longâ€term outcomes of highâ€volume hemodiafiltration in patients with kidney failure. Seminars in Dialysis, 0, , .	0.7	4
412	Sudden onset of adult respiratory distress syndrome (ARDS) in a long standing chronic haemodialysis patient with lung calcification. Nephrology Dialysis Transplantation, 2006, 21, 807-810.	0.4	3
413	Maintaining Residual Kidney Function in Dialysis Patientsâ€”Is There a Role for Angiotensin-Converting Enzyme Inhibitors or Angiotensin Receptor Blockers?. American Journal of Kidney Diseases, 2014, 64, 880-882.	2.1	3
414	Early start renal replacement therapy for acute kidney injuryâ€”Universal panacea or another case of over medicalization?. Hemodialysis International, 2015, 19, S34-9.	0.4	3

#	Article	IF	Citations
415	Blood pressure targets for hemodialysis patients: Aspirational or practical?. Hemodialysis International, 2016, 20, S25-S29.	0.4	3
416	Enhancing dialyser clearanceâ€"from target to development. Pediatric Nephrology, 2017, 32, 2225-2233.	0.9	3
417	Systemic Endotoxin in Peritoneal Dialysis Patients. Peritoneal Dialysis International, 2018, 38, 381-384.	1.1	3
418	Estimating Dietary Protein Intake in Peritoneal Dialysis Patients: The Effect of Ethnicity. Peritoneal Dialysis International, 2018, 38, 384-387.	1.1	3
419	Aortic Pulse Wave Velocity in Peritoneal Dialysis Patients Is Not Simply Associated with Extracellular Water Expansion. Kidney and Blood Pressure Research, 2019, 44, 1423-1431.	0.9	3
420	Sodium loss, extracellular volume overload and hypertension in peritoneal dialysis patients treated by automated peritoneal dialysis cyclers. International Journal of Artificial Organs, 2020, 43, 17-24.	0.7	3
421	Comparison of skin autofluorescence, a marker of tissue advanced glycation endâ€products in the fistula and nonâ€fistula arms of patients treated by hemodialysis. Artificial Organs, 2020, 44, 1224-1227.	1.0	3
422	Characterization of sodium removal to ultrafiltration volume in a peritoneal dialysis outpatient cohort. CKJ: Clinical Kidney Journal, 2021, 14, 917-924.	1.4	3
423	The effect of glucose absorption from peritoneal dialysates on changes in lipid profiles in prevalent peritoneal dialysis patients. Peritoneal Dialysis International, 2021, 41, 115-117.	1.1	3
424	The association between periâ€dialytic pulse wave velocity measurements and hemodialysis patient mortality. Hemodialysis International, 2021, 25, 71-77.	0.4	3
425	Energy expenditure estimates in chronic kidney disease using a novel physical activity questionnaire. Nephrology Dialysis Transplantation, 2022, 37, 515-521.	0.4	3
426	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. Therapeutic Apheresis and Dialysis, 2021, 25, 654-662.	0.4	3
427	Changes in extracellular water with hemodialysis and fall in systolic blood pressure. International Journal of Artificial Organs, 2022, 45, 140-145.	0.7	3
428	Telemedicine in the Satellite Dialysis Unit: Is It Feasible and Safe?. Frontiers in Medicine, 2021, 8, 634203.	1.2	3
429	Patient-reported symptoms during dialysis: the effect of pre-dialysis extracellular water and change in extracellular water post-dialysis. Renal Replacement Therapy, 2021, 7, .	0.3	3
430	Changes in blood glucose and lactate concentrations with hemodialysis. Artificial Organs, 2021, , .	1.0	3
431	Changes in total and segmental extracellular and intracellular volumes with hypotension during hemodialysis measured with bioimpedance spectroscopy. Artificial Organs, 2022, 46, 666-676.	1.0	3
432	Patient Preferences for Longer or More Frequent In-Center Hemodialysis Regimens: A Multicenter Discrete Choice Study. American Journal of Kidney Diseases, 2022, 79, 785-795.	2.1	3

#	Article	IF	Citations
433	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. PLoS ONE, 2021, 16, e0258223.	1.1	3
434	Comparison of measuring serum osmolality and equations estimating osmolality in peritoneal dialysis patients. Peritoneal Dialysis International, 2020, 40, 509-512.	1.1	3
435	Membrane biocompatibility: effects on cardiovascular stability in patients on hemofiltration. Kidney International, Supplement, 1993, 41, S230-4.	0.1	3
436	Portable or wearable peritoneal devices--the next step forward for peritoneal dialysis?. Advances in Peritoneal Dialysis Conference on Peritoneal Dialysis, 2012, 28, 97-101.	0.1	3
437	Changing the paradigm from contraction of peritoneal dialysis programs to increasing prevalent peritoneal dialysis numbers. Advances in Peritoneal Dialysis Conference on Peritoneal Dialysis, 2013, 29, 50-4.	0.1	3
438	Spread of Covidâ€19 in haemodialysis centres; the effects of ventilation and communal transport. Artificial Organs, 0, , .	1.0	3
439	Carnitine: A False Dawn in the Treatment of Muscle Weakness in End-Stage Renal Failure Patients?. Nephron Clinical Practice, 2004, 97, c33-c34.	2.3	2
440	The techniques of haemofiltration and haemodiafiltration. Journal of Renal Nursing, 2009, 1, 191-195.	0.1	2
441	Changes in serum osmotic pressure following haemodialysis treatments lead to changes in bioimpedance spectroscopy estimates of lean and adipose tissue. European Journal of Clinical Nutrition, 2017, 71, 564-565.	1.3	2
442	Selecting Patients for Home Haemodialysis Modality. Contributions To Nephrology, 2017, 189, 46-53.	1.1	2
443	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. Blood Purification, 2019, 48, 346-350.	0.9	2
444	High-flow arteriovenous fistula is not associated with increased extracellular volume or right ventricular dysfunction in haemodialysis patients. Nephrology Dialysis Transplantation, 2021, 36, 536-543.	0.4	2
445	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. BMC Nephrology, 2021, 22, 70.	0.8	2
446	Aluminium mobilization following renal transplantation and the possible effect on susceptibility to bacterial sepsis. The Quarterly Journal of Medicine, 1991, 79, 407-23.	1.0	2
447	Are changes in intracranial pressure during intermittent machine haemofiltration dependent upon membrane biocompatibility?. International Journal of Artificial Organs, 1989, 12, 703-7.	0.7	2
448	Aluminium mobilization following renal allograft transplantation may have an immunomodulatory role by reducing the incidence of graft rejection. Nephrology Dialysis Transplantation, 1993, 8, 244-9.	0.4	2
449	Dialysate and substitution fluids for patients treated by continuous forms of renal replacement therapy. Contributions To Nephrology, 2001, , 313-22.	1.1	2
450	Streptococcal peritonitis following community-acquired pneumonia. Peritoneal Dialysis International, 2006, 26, 110-1.	1.1	2

#	Article	IF	Citations
451	Does bioimpedance analysis or measurement of natriuretic peptides aid volume assessment in peritoneal dialysis patients?. Advances in Peritoneal Dialysis Conference on Peritoneal Dialysis, 2013, 29, 64-8.	0.1	2
452	Periâ€dialytic hypoglycemia with hemodialysis and online postâ€dilutional hemodiafiltration. Therapeutic Apheresis and Dialysis, 2022, 26, 1148-1155.	0.4	2
453	Characteristics of Frailty in Haemodialysis Patients. Gerontology and Geriatric Medicine, 2022, 8, 233372142210988.	0.8	2
454	Onâ€line hemodiafiltration therapy for endâ€stage kidney disease patients: Promises for the future? What's next?. Seminars in Dialysis, 2022, 35, 459-460.	0.7	2
455	The effect of cyclosporin on lower limb blood flow in renal transplant recipients. Transplant International, 1991, 4, 239-242.	0.8	1
456	The effect of cyclosporin on lower limb blood flow in renal transplant recipients. Transplant International, 1991, 4, 239-242.	0.8	1
457	Thyroid Hormone Levels in Acute Renal Failure. Renal Failure, 1993, 15, 47-49.	0.8	1
458	Early Peritoneal Responses to Bacterial Invasion: Cellular Exudation. Sepsis, 1999, 3, 303-309.	0.5	1
459	Neurogenic pulmonary oedema post-haemodialysis. CKJ: Clinical Kidney Journal, 2008, 1, 41-44.	1.4	1
460	Bilateral hydronephrosis secondary to female circumcision. Kidney International, 2014, 86, 1274.	2.6	1
461	More frequent hemodialysis does not effectively clear protein-bound azotemic solutes derived from gut microbiome metabolism. Kidney International, 2017, 91, 1008-1010.	2.6	1
462	UK Renal Registry 19th Annual Report: Chapter 6 Adequacy of Haemodialysis in UK Adult Patients in 2015: National and Centre-specific Analyses. Nephron, 2017, 137, 151-164.	0.9	1
463	Disparities between trial cohorts and real-life patients. Nature Reviews Nephrology, 2019, 15, 666-667.	4.1	1
464	Differences in Dialysis Center Practices in Determining Hemodialysis Patient Postdialysis Target Weight and Patient Survival and Hospitalizations. Clinical Journal of the American Society of Nephrology: CJASN, 2019, 14, 321-323.	2.2	1
465	Chronic Kidney Failure. , 2019, , 36-50.		1
466	Aortic pulse wave velocity is greater in peritoneal dialysis patients with lower dual energy X-ray absorptiometry (DXA) femoral neck bone mineral density. Journal of Nephrology, 2019, 32, 471-476.	0.9	1
467	Pilot Study to Detect Changes in Blood Flow in the External Auditory Meatus During Hemodialysis. Therapeutic Apheresis and Dialysis, 2020, 24, 307-311.	0.4	1
468	The effect of an arteriovenous fistula and haemodialysis on anthropometric measurements of the upper arm. European Journal of Clinical Nutrition, 2020, 74, 1240-1242.	1.3	1

#	Article	IF	Citations
469	Bioimpedance Analysisâ€“Guided Volume Expansion for the Prevention of Contrast-Induced Acute Kidney Injury (the BELIEVE Pilot Randomized Controlled Trial). Kidney International Reports, 2020, 5, 1495-1502.	0.4	1
470	Causes of hypercalcemia in people living with HIV in the HAART era. HIV Research and Clinical Practice, 2020, 21, 115-120.	1.1	1
471	Changes in aortic pulse wave velocity in peritoneal dialysis do not mirror changes in extracellular water measured by bioimpedance. International Journal of Artificial Organs, 2021, 44, 85-91.	0.7	1
472	Change in appendicular lean mass in patients established on peritoneal dialysis as measured by dual x-ray absorptiometry (DXA) scanning. European Journal of Clinical Nutrition, 2021, 75, 1254-1261.	1.3	1
473	Serum sodium variation is a major determinant of peridialytic blood pressure trends in haemodialysis outpatients. Scientific Reports, 2021, 11, 7882.	1.6	1
474	Chitosan based fibrous absorbents for indoxyl sulfate sorption. Materials Letters, 2021, 293, 129744.	1.3	1
475	Sponge-like Chitosan Based Porous Monolith for Uraemic Toxins Sorption. Nanomaterials, 2021, 11, 2247.	1.9	1
476	Peritoneal Phosphate Clearance: The Effect of Peritoneal Dialysis Modality and Peritoneal Transport Status. Advances in Peritoneal Dialysis Conference on Peritoneal Dialysis, 2017, 33, 6-12.	0.1	1
477	Comparison Between the Physical Performance Test and the Clinical Frailty Score in Adult Patients With Chronic Kidney Disease Treated by Haemodialysis. Gerontology and Geriatric Medicine, 2022, 8, 233372142210858.	0.8	1
478	The rationale and clinical potential of onâ€line hemodiafiltration as renal replacement therapy. Seminars in Dialysis, 2022, , .	0.7	1
479	Himidification of dry inspired gases. Intensive Care Medicine, 1989, 15, 327.	3.9	0
480	Nifedipine Does Not Affect Free Radical Induced Lipid Peroxidation Following Renal Allograft Reperfusion. Renal Failure, 1994, 16, 637-644.	0.8	0
481	Cd8 Cytotoxic Lymphocyte Responses against Cytomegalovirus in Renal Transplant Patients and Healthy Individuals. Clinical Science, 2002, 103, 28P-29P.	0.0	0
482	Bone scinitigraphy in rhabdomyolysis associated with carnitine palmitoyl transferase deficiency. CKJ: Clinical Kidney Journal, 2010, 3, 407-409.	1.4	0
483	Does the choice of phosphate binder affect trace element levels in chronic kidney disease patients treated by regular haemodialysis?. Nephrology Dialysis Transplantation, 2011, 26, 377-378.	0.4	0
484	The Author Replies. Kidney International, 2013, 84, 1288.	2.6	0
485	FP628INCREASING SKIN AUTOFLUORESCENE ADVANCE GLUCOSYLATION END PRODUCTS (AGEs) PREDICT MORTALITY IN HD PATIENTS. Nephrology Dialysis Transplantation, 2015, 30, iii282-iii283.	0.4	0
486	The Authors Reply:. Kidney International, 2015, 87, 240.	2.6	0

#	Article	IF	Citations
487	UK Renal Registry 18th Annual Report: Chapter 7 Adequacy of Haemodialysis in UK Adult Patients in 2014: National and Centre-specific Analyses. Nephron, 2016, 132, 155-168.	0.9	0
488	Dialysing the Elderly Patient with Congestive Heart Failure: What Is Important to Know?. , 2016, , 147-159.		0
489	FP677A FEASIBILITY STUDY INVESTIGATING THE IMPACT OF IMPLEMENTING AN AEROBIC EXERCISE PROGRAMME ON A HAEMODIALYSIS UNIT. Nephrology Dialysis Transplantation, 2018, 33, i274-i274.	0.4	0
490	Estimating Plasma Volume in Hemodialysis Patients. Therapeutic Apheresis and Dialysis, 2019, 23, 485-486.	0.4	0
491	P1578LOW ANKLE BRACHIAL INDEX, AND HIGH SERUM ALBUMIN WAS INDEPENDENTLY ASSOCIATE WITH HIGHER OF ISCHAEMIC MODIFIED ALBUMIN IN CHRONIC HAEMODIALYSIS PATIENTS. Nephrology Dialysis Transplantation, 2020, 35, .	0.4	0
492	P1248DOES INCREMENTAL HAEMODIALYSIS PRESERVE NATIVE KIDNEY FUNCTION? A MULTI-CENTRE FEASIBILITY RANDOMISED CONTROL TRIAL. Nephrology Dialysis Transplantation, 2020, 35, .	0.4	0
493	Response to Reference Cutoff Values for Muscle Strength in Different Nations. Nutrition in Clinical Practice, 2020, 35, 756-756.	1.1	0
494	Comparison between standard single chamber versus dual chamber low glucose degradation product peritoneal dialysis fluids. Artificial Organs, 2021, 45, 88-94.	1.0	0
495	The story of when kidneys fail: The evolution of haemodialysis technology. , 2021, , .		0
496	Does Pulse Wave Velocity Increase Over Time in Hemodialysis Patients?. Blood Purification, 2021, 50, 546-551.	0.9	0
497	Moving Away From Measuring Serum Urea Nitrogen to Estimate Dialyzer Urea Clearance: Technological Panacea or Curio?. American Journal of Kidney Diseases, 2020, 76, 10-12.	2.1	0
498	Comparison of Various Scaling Parameters and Energy Expenditure in Peritoneal Dialysis Patients. Advances in Peritoneal Dialysis Conference on Peritoneal Dialysis, 2018, 34, 15-18.	0.1	0
499	Hemodiafiltration in 2022: Introduction to the symposium. Seminars in Dialysis, 2022, 35, 377-379.	0.7	0
500	Choosing a Dialysate Sodium Concentration for Hemodialysis Patients. Kidney and Dialysis, 2022, 2, 346-348.	0.5	0