## Christopher T Chan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2848775/publications.pdf

Version: 2024-02-01

197 papers 7,986 citations

45 h-index 81 g-index

197 all docs

197 docs citations

times ranked

197

7618 citing authors

#	Article	IF	CITATIONS
1	The effects of frequent nocturnal home hemodialysis: the Frequent Hemodialysis Network Nocturnal Trial. Kidney International, 2011, 80, 1080-1091.	2.6	450
2	Regression of left ventricular hypertrophy after conversion to nocturnal hemodialysis. Kidney International, 2002, 61, 2235-2239.	2.6	329
3	Sleep modulates haematopoiesis and protects against atherosclerosis. Nature, 2019, 566, 383-387.	13.7	279
4	Dialysis initiation, modality choice, access, and prescription: conclusions from a Kidney Disease: Improving Global Outcomes (KDIGO) Controversies Conference. Kidney International, 2019, 96, 37-47.	2.6	235
5	Intensive Hemodialysis Associates with Improved Pregnancy Outcomes. Journal of the American Society of Nephrology: JASN, 2014, 25, 1103-1109.	3.0	223
6	Obligatory Role for B Cells in the Development of Angiotensin II–Dependent Hypertension. Hypertension, 2015, 66, 1023-1033.	1.3	185
7	Intensive Hemodialysis Associates with Improved Survival Compared with Conventional Hemodialysis. Journal of the American Society of Nephrology: JASN, 2012, 23, 696-705.	3.0	184
8	Immune Cell Infiltration in Malignant Middle Cerebral Artery Infarction: Comparison with Transient Cerebral Ischemia. Journal of Cerebral Blood Flow and Metabolism, 2014, 34, 450-459.	2.4	180
9	Endotoxin Tolerance Disrupts Chromatin Remodeling and NF-κB Transactivation at the IL-1κ Promoter. Journal of Immunology, 2005, 175, 461-468.	0.4	174
10	Survival among nocturnal home haemodialysis patients compared to kidney transplant recipients. Nephrology Dialysis Transplantation, 2009, 24, 2915-2919.	0.4	172
11	Short-Term Blood Pressure, Noradrenergic, and Vascular Effects of Nocturnal Home Hemodialysis. Hypertension, 2003, 42, 925-931.	1.3	168
12	Pharmacological inhibition of the NLRP3 inflammasome reduces blood pressure, renal damage, and dysfunction in salt-sensitive hypertension. Cardiovascular Research, 2019, 115, 776-787.	1.8	165
13	The infarcted myocardium solicits GM-CSF for the detrimental oversupply of inflammatory leukocytes. Journal of Experimental Medicine, 2017, 214, 3293-3310.	4.2	161
14	Improvement in ejection fraction by nocturnal haemodialysis in end-stage renal failure patients with coexisting heart failure. Nephrology Dialysis Transplantation, 2002, 17, 1518-1521.	0.4	138
15	Gut intraepithelial T cells calibrate metabolism and accelerate cardiovascular disease. Nature, 2019, 566, 115-119.	13.7	128
16	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
17	Intensive Hemodialysis, Left Ventricular Hypertrophy, and Cardiovascular Disease. American Journal of Kidney Diseases, 2016, 68, S5-S14.	2.1	112
18	Endosomal NOX2 oxidase exacerbates virus pathogenicity and is a target for antiviral therapy. Nature Communications, 2017, 8, 69.	5 <b>.</b> 8	111

#	Article	IF	Citations
19	How to Sustain Change and Support Continuous Quality Improvement. Clinical Journal of the American Society of Nephrology: CJASN, 2016, 11, 916-924.	2.2	110
20	M2 macrophage accumulation in the aortic wall during angiotensin II infusion in mice is associated with fibrosis, elastin loss, and elevated blood pressure. American Journal of Physiology - Heart and Circulatory Physiology, 2015, 309, H906-H917.	1.5	109
21	Acute kidney injury associated with immune checkpoint inhibitor therapy: incidence, risk factors and outcomes., 2020, 8, e000467.		106
22	Impact of nocturnal hemodialysis on the variability of heart rate and duration of hypoxemia during sleep. Kidney International, 2004, 65, 661-665.	2.6	104
23	Patient-Perceived Barriers to the Adoption of Nocturnal Home Hemodialysis. Clinical Journal of the American Society of Nephrology: CJASN, 2009, 4, 784-789.	2.2	104
24	How to Begin a Quality Improvement Project. Clinical Journal of the American Society of Nephrology: CJASN, 2016, 11, 893-900.	2.2	104
25	Reversal of Vascular Macrophage Accumulation and Hypertension by a CCR2 Antagonist in Deoxycorticosterone/Salt-Treated Mice. Hypertension, 2012, 60, 1207-1212.	1.3	103
26	Long-term Effects of Frequent Nocturnal Hemodialysis on Mortality: The Frequent Hemodialysis Network (FHN) Nocturnal Trial. American Journal of Kidney Diseases, 2015, 66, 459-468.	2.1	93
27	Determinants of Left Ventricular Mass in Patients on Hemodialysis. Circulation: Cardiovascular Imaging, 2012, 5, 251-261.	1.3	87
28	Nocturnal hemodialysis increases arterial baroreflex sensitivity and compliance and normalizes blood pressure of hypertensive patients with end-stage renal disease. Kidney International, 2005, 68, 338-344.	2.6	86
29	Nocturnal hemodialysis is associated with restoration of impaired endothelial progenitor cell biology in end-stage renal disease. American Journal of Physiology - Renal Physiology, 2005, 289, F679-F684.	1.3	85
30	Acute Kidney Injury in Patients Receiving Systemic Treatment for Cancer: A Population-Based Cohort Study. Journal of the National Cancer Institute, 2019, 111, 727-736.	3.0	84
31	Patient and Technique Survival among a Canadian Multicenter Nocturnal Home Hemodialysis Cohort. Clinical Journal of the American Society of Nephrology: CJASN, 2010, 5, 1815-1820.	2.2	78
32	Nephrotic Syndrome With Cancer Immunotherapies: AÂReportÂofÂ2 Cases. American Journal of Kidney Diseases, 2017, 70, 581-585.	2.1	76
33	Considerations and Challenges in Defining Optimal Iron Utilization in Hemodialysis. Journal of the American Society of Nephrology: JASN, 2015, 26, 1238-1247.	3.0	75
34	Effects of Frequent Hemodialysis on Ventricular Volumes and Left Ventricular Remodeling. Clinical Journal of the American Society of Nephrology: CJASN, 2013, 8, 2106-2116.	2.2	70
35	Ambulatory Care after Acute Kidney Injury: An Opportunity to Improve Patient Outcomes. Canadian Journal of Kidney Health and Disease, 2015, 2, 71.	0.6	67
36	Exploring Barriers and Potential Solutions in Home Dialysis: An NKF-KDOQI Conference Outcomes Report. American Journal of Kidney Diseases, 2019, 73, 363-371.	2.1	66

#	Article	IF	Citations
37	Effect of an In-Hospital Chronic Kidney Disease Education Program among Patients with Unplanned Urgent-Start Dialysis. Clinical Journal of the American Society of Nephrology: CJASN, 2011, 6, 799-804.	2.2	64
38	Effects of frequent hemodialysis on blood pressure: Results from the randomized frequent hemodialysis network trials. Hemodialysis International, 2015, 19, 386-401.	0.4	63
39	Canadian Society of Nephrology Guidelines for the Management of Patients With ESRD Treated With Intensive Hemodialysis. American Journal of Kidney Diseases, 2013, 62, 187-198.	2.1	62
40	A Trial of Extending Hemodialysis Hours and Quality of Life. Journal of the American Society of Nephrology: JASN, 2017, 28, 1898-1911.	3.0	62
41	The Use of a Multidimensional Measure of Dialysis Adequacy—Moving beyond Small Solute Kinetics. Clinical Journal of the American Society of Nephrology: CJASN, 2017, 12, 839-847.	2.2	62
42	Determinants of Cardiac Autonomic Dysfunction in ESRD. Clinical Journal of the American Society of Nephrology: CJASN, 2010, 5, 1821-1827.	2.2	61
43	How to Overcome Barriers and Establish a Successful Home HD Program. Clinical Journal of the American Society of Nephrology: CJASN, 2012, 7, 2023-2032.	2.2	61
44	Survival and Hospitalization for Intensive Home Hemodialysis Compared with Kidney Transplantation. Journal of the American Society of Nephrology: JASN, 2014, 25, 2113-2120.	3.0	55
45	Acute or Delayed Systemic Administration of Human Amnion Epithelial Cells Improves Outcomes in Experimental Stroke. Stroke, 2018, 49, 700-709.	1.0	53
46	An Incident Cohort Study Comparing Survival on Home Hemodialysis and Peritoneal Dialysis (Australia) Tj ETQ Nephrology: CJASN, 2015, 10, 1397-1407.	q0 0 0 rgBT 2.2	/Overlock 10 50
47	How to Diagnose Solutions to a Quality of Care Problem. Clinical Journal of the American Society of Nephrology: CJASN, 2016, 11, 901-907.	2.2	49
48	Evaluation of the SARS-CoV-2 Antibody Response to the BNT162b2 Vaccine in Patients Undergoing Hemodialysis. JAMA Network Open, 2021, 4, e2123622.	2.8	49
49	Adverse Technical Events in Home Hemodialysis. American Journal of Kidney Diseases, 2015, 65, 116-121.	2.1	48
50	Home Hemodialysis, Daily Hemodialysis, and Nocturnal Hemodialysis: Core Curriculum 2009. American Journal of Kidney Diseases, 2009, 54, 1171-1184.	2.1	46
51	Effects of daily hemodialysis on heart rate variability: results from the Frequent Hemodialysis Network (FHN) Daily Trial. Nephrology Dialysis Transplantation, 2014, 29, 168-178.	0.4	45
52	Nephrologist Follow-Up versus Usual Care after an Acute Kidney Injury Hospitalization (FUSION): A Randomized Controlled Trial. Clinical Journal of the American Society of Nephrology: CJASN, 2021, 16, 1005-1014.	2.2	45
53	Overcoming Barriers for Uptake and Continued Use of Home Dialysis: An NKF-KDOQI Conference Report. American Journal of Kidney Diseases, 2020, 75, 926-934.	2.1	44
54	Caregiver burden among nocturnal home hemodialysis patients. Hemodialysis International, 2012, 16, 214-219.	0.4	41

#	Article	IF	CITATIONS
55	The effect of fluid overload on sleep apnoea severity in haemodialysis patients. European Respiratory Journal, 2017, 49, 1601789.	3.1	40
56	Anakinra reduces blood pressure and renal fibrosis in one kidney/DOCA/salt-induced hypertension. Pharmacological Research, 2017, 116, 77-86.	3.1	38
57	The Effect of Increased Frequency of Hemodialysis on Volume-Related Outcomes: A Secondary Analysis of the Frequent Hemodialysis Network Trials. Blood Purification, 2016, 41, 277-286.	0.9	37
58	Advanced atherosclerosis is associated with inflammation, vascular dysfunction and oxidative stress, but not hypertension. Pharmacological Research, 2017, 116, 70-76.	3.1	37
59	Dialysis modality choices among chronic kidney disease patients: identifying the gaps to support patients on home-based therapies. International Urology and Nephrology, 2010, 42, 759-764.	0.6	36
60	Determinants of training and technique failure in home hemodialysis. Hemodialysis International, 2013, 17, 421-6.	0.4	36
61	Improvement in exercise duration and capacity after conversion to nocturnal home haemodialysis. Nephrology Dialysis Transplantation, 2007, 22, 3285-3291.	0.4	35
62	Nocturnal Hemodialysis Improves Erythropoietin Responsiveness and Growth of Hematopoietic Stem Cells. Journal of the American Society of Nephrology: JASN, 2009, 20, 665-671.	3.0	34
63	Intensive home haemodialysis: benefits and barriers. Nature Reviews Nephrology, 2012, 8, 515-522.	4.1	34
64	Self-reactive CD4+ IL-3+ T cells amplify autoimmune inflammation in myocarditis by inciting monocyte chemotaxis. Journal of Experimental Medicine, 2019, 216, 369-383.	4.2	34
65	How to Measure and Interpret Quality Improvement Data. Clinical Journal of the American Society of Nephrology: CJASN, 2016, 11, 908-914.	2.2	33
66	Improvement in lower-extremity peripheral arterial disease by nocturnal hemodialysis. American Journal of Kidney Diseases, 2003, 41, 225-229.	2.1	32
67	Vascular Access Type and Patient and Technique Survival in Home Hemodialysis Patients: The Canadian Organ Replacement Register. American Journal of Kidney Diseases, 2016, 67, 251-259.	2.1	32
68	Antibodies in the Pathogenesis of Hypertension. BioMed Research International, 2014, 2014, 1-9.	0.9	31
69	Patient perceptions of remote monitoring for nocturnal home hemodialysis. Hemodialysis International, 2010, 14, 471-477.	0.4	30
70	Intensified home hemodialysis: clinical benefits, risks and target populations. Nephrology Dialysis Transplantation, 2014, 29, 1342-1349.	0.4	30
71	Hyperprolactinemia in endâ€stage renal disease and effects of frequent hemodialysis. Hemodialysis International, 2017, 21, 190-196.	0.4	30
72	Systematic differences among patients initiated on home haemodialysis and peritoneal dialysis: the fallacy of potential competition. Nephrology Dialysis Transplantation, 2010, 25, 2364-2367.	0.4	29

#	Article	IF	Citations
73	DAILY HEMODIALYSIS-SELECTED TOPICS: Cardiovascular Effects of Frequent Intensive Hemodialysis. Seminars in Dialysis, 2004, 17, 99-103.	0.7	28
74	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
75	Dialysis modality and survival: Done to death. Seminars in Dialysis, 2018, 31, 315-324.	0.7	28
76	Intensive Hemodialysis and Potential Risks With IncreasingÂTreatment. American Journal of Kidney Diseases, 2016, 68, S51-S58.	2.1	27
77	Cognitive changes associated with switching to frequent nocturnal hemodialysis or renal transplantation. BMC Nephrology, 2016, 17, 12.	0.8	27
78	Development of the Functional Assessment of Cancer Therapyâ€"Immune Checkpoint Modulator (FACTâ€ICM): A toxicity subscale to measure quality of life in patients with cancer who are treated with ICMs. Cancer, 2020, 126, 1550-1558.	2.0	26
79	Differences in mRNA-1273 (Moderna) and BNT162b2 (Pfizer-BioNTech) SARS-CoV-2 vaccine immunogenicity among patients undergoing dialysis. Cmaj, 2022, 194, E297-E305.	0.9	26
80	The Use of Nocturnal Home Hemodialysis as Salvage Therapy for Patients Experiencing Peritoneal Dialysis Failure. Peritoneal Dialysis International, 2007, 27, 669-674.	1.1	25
81	Heart rate variability in patients with end-stage renal disease: an emerging predictive tool for sudden cardiac death?. Nephrology Dialysis Transplantation, 2008, 23, 3061-3062.	0.4	25
82	Short daily-, nocturnal- and conventional-home hemodialysis have similar patient and treatment survival. Kidney International, 2018, 93, 188-194.	2.6	25
83	Nocturnal home hemodialysis improves baroreflex effectiveness index of end-stage renal disease patients. Journal of Hypertension, 2008, 26, 1795-1800.	0.3	24
84	An international feasibility study of home haemodialysis in older patients. Nephrology Dialysis Transplantation, 2014, 29, 2327-2333.	0.4	24
85	Patient selection and training for home hemodialysis. Hemodialysis International, 2015, 19, S71-9.	0.4	24
86	Dialysis Modality and Readmission Following Hospital Discharge: A Population-Based Cohort Study. American Journal of Kidney Diseases, 2017, 70, 11-20.	2.1	24
87	Transition between Different Renal Replacement Modalities: Gaps in Knowledge and Care—the Integrated Research Initiative. Peritoneal Dialysis International, 2019, 39, 4-12.	1.1	24
88	Altered sleep structure in patients with end-stage renal disease. Sleep Medicine, 2016, 20, 67-71.	0.8	23
89	Temporal Trends and Factors Associated with Home Hemodialysis Technique Survival in Canada. Clinical Journal of the American Society of Nephrology: CJASN, 2017, 12, 1248-1258.	2.2	23
90	Intensive Home Hemodialysis Results in Regression of Left Ventricular Hypertrophy and Better Clinical Outcomes. American Journal of Nephrology, 2016, 44, 300-307.	1.4	22

#	Article	IF	Citations
91	Clinical Outcome of Home Hemodialysis in Patients with Previous Peritoneal Dialysis Exposure: Evaluation of the Integrated Home Dialysis Model. Peritoneal Dialysis International, 2015, 35, 316-323.	1.1	21
92	Frequent Hemodialysis Fistula Infectious Complications. Nephron Extra, 2014, 4, 159-167.	1.1	20
93	Outcomes of integrated home dialysis care: a multi-centre, multi-national registry study. Nephrology Dialysis Transplantation, 2015, 30, 1897-1904.	0.4	20
94	A comparison of technique survival in Canadian peritoneal dialysis and home hemodialysis patients. Nephrology Dialysis Transplantation, 2019, 34, 1941-1949.	0.4	20
95	Liver X receptors are required for thymic resilience and T cell output. Journal of Experimental Medicine, 2020, 217, .	4.2	20
96	Programmatic Variation in Home Hemodialysis in Canada: Results from a Nationwide Survey of Practice Patterns. Canadian Journal of Kidney Health and Disease, 2014, 1, 11.	0.6	19
97	Impact of Frequent Nocturnal Hemodialysis on Myocardial Mechanics and Cardiomyocyte Gene Expression. Circulation: Cardiovascular Imaging, 2012, 5, 474-480.	1.3	18
98	Design and participant baseline characteristics of â€A <scp>C</scp> linical <scp>T</scp> rial of <scp>IntensiVE D</scp> ialysis': The <scp>ACTIVE D</scp> ialysis <scp>S</scp> tudy. Nephrology, 2015, 20, 257-265.	0.7	18
99	Arrhythmias and Sudden Cardiac Death in End Stage Renal Disease: Epidemiology, Risk Factors, and Management. Canadian Journal of Cardiology, 2019, 35, 1228-1240.	0.8	18
100	Vascular accessâ€related infection in nocturnal home hemodialysis. Hemodialysis International, 2014, 18, 481-487.	0.4	17
101	Striving to Achieve an Integrated Home Dialysis System. Clinical Journal of the American Society of Nephrology: CJASN, 2018, 13, 468-470.	2.2	17
102	Effectiveness of a Web-Based eHealth Portal for Delivery of Care to Home Dialysis Patients: A Single-Arm Pilot Study. Canadian Journal of Kidney Health and Disease, 2018, 5, 205435811879441.	0.6	17
103	Cardiovascular Effects of Home Intensive Hemodialysis. Advances in Chronic Kidney Disease, 2009, 16, 173-178.	0.6	16
104	Hypervolemia and Sleep Apnea in Kidney Disease. Seminars in Nephrology, 2015, 35, 373-382.	0.6	16
105	Predictors of Transfer to Home Hemodialysis after Peritoneal Dialysis Completion. Peritoneal Dialysis International, 2016, 36, 547-554.	1.1	16
106	The Rise, Fall, and Resurgence of Home Hemodialysis. Seminars in Dialysis, 2017, 30, 174-180.	0.7	16
107	Left atrial and ventricular systolic and diastolic myocardial mechanics in patients with endâ€stage renal disease. Echocardiography, 2016, 33, 1495-1503.	0.3	15
108	Racial Differences in Home Dialysis Utilization and Outcomes in Canada. Clinical Journal of the American Society of Nephrology: CJASN, 2017, 12, 1841-1851.	2.2	15

#	Article	IF	Citations
109	Rationale for a home dialysis virtual ward: design and implementation. BMC Nephrology, 2014, 15, 33.	0.8	14
110	Early rise in postoperative creatinine for identification of acute kidney injury after cardiac surgery. Canadian Journal of Anaesthesia, 2017, 64, 801-809.	0.7	14
111	Peritoneal dialysis first policy in <scp>Hong Kong</scp> for 35 years: Global impact. Nephrology, 2022, 27, 787-794.	0.7	14
112	Thyroid function in end stage renal disease and effects of frequent hemodialysis. Hemodialysis International, 2017, 21, 534-541.	0.4	13
113	An Integrated Kidney Care eConsult Practice Model: Results from the iKinect Project. American Journal of Nephrology, 2019, 50, 262-271.	1.4	13
114	Home Dialysis Among Elderly Patients: Outcomes and Future Directions. Canadian Journal of Kidney Health and Disease, 2019, 6, 205435811987103.	0.6	13
115	Varying Association of Extended Hours Dialysis with Quality of Life. Clinical Journal of the American Society of Nephrology: CJASN, 2019, 14, 1751-1762.	2.2	13
116	Technique Failure in a Multicenter Canadian Home Hemodialysis Cohort. American Journal of Kidney Diseases, 2019, 73, 230-239.	2.1	13
117	A case–control study analyzing mannitol dosing for prevention of cisplatin-induced acute nephrotoxicity. Journal of Oncology Pharmacy Practice, 2019, 25, 875-883.	0.5	13
118	Are adverse events in newly trained home dialysis patients related to learning styles? A single-centre retrospective study from Toronto, Canada. BMJ Open, 2020, 10, e033315.	0.8	13
119	The use of nocturnal home hemodialysis as salvage therapy for patients experiencing peritoneal dialysis failure. Peritoneal Dialysis International, 2007, 27, 669-74.	1.1	13
120	The Feasibility of Caregiver-Assisted Home Nocturnal Hemodialysis. Nephron Clinical Practice, 2013, 122, 17-23.	2.3	12
121	Relationship of left atrial size to obstructive sleep apnea severity in end-stage renal disease. Sleep Medicine, 2014, 15, 1314-1318.	0.8	12
122	An Education Initiative Modifies Opinions of Hemodialysis Nurses towards Home Dialysis. Canadian Journal of Kidney Health and Disease, 2015, 2, 51.	0.6	12
123	Impact of nocturnal hemodialysis on peripheral uremic neuropathy. BMC Nephrology, 2015, 16, 134.	0.8	12
124	Mortality Trends After Transfer From Peritoneal Dialysis to Hemodialysis. Kidney International Reports, 2022, 7, 1062-1073.	0.4	12
125	Nocturnal haemodialysis is associated with improved vascular smooth muscle cell biology. Nephrology Dialysis Transplantation, 2009, 24, 3867-3871.	0.4	11
126	Managing Kidney Failure with Home Hemodialysis. Clinical Journal of the American Society of Nephrology: CJASN, 2019, 14, 1268-1273.	2.2	11

#	Article	IF	CITATIONS
127	A Virtual Ward for Home Hemodialysis Patients – A Pilot Trial. Canadian Journal of Kidney Health and Disease, 2015, 2, 72.	0.6	10
128	Addressing the burden of dialysis around the world: <scp>A</scp> summary of the roundtable discussion on dialysis economics at the <scp>F</scp> irst <scp>I</scp> nternational <scp>C</scp> ongress of <scp>C</scp> hinese <scp>N</scp> ephrologists 2015. Nephrology, 2017, 22, 3-8.	0.7	10
129	Home hemodialysis associated infectionâ€"The "Achilles' Heel―of intensive hemodialysis. Hemodialysis International, 2017, 21, 155-160.	0.4	10
130	Buttonhole versus Stepladder Cannulation for Home Hemodialysis. Clinical Journal of the American Society of Nephrology: CJASN, 2019, 14, 403-410.	2.2	10
131	Reduction of carbamylated albumin by extended hemodialysis. Hemodialysis International, 2016, 20, 510-521.	0.4	9
132	Effect of Ultrafiltration on Sleep Apnea and Cardiac Function in End-Stage Renal Disease. American Journal of Nephrology, 2020, 51, 139-146.	1.4	9
133	Non-Linear Heart Rate Variability Indices in the Frequent Hemodialysis Network Trials of Chronic Hemodialysis Patients. Blood Purification, 2015, 40, 99-108.	0.9	8
134	Why take the chance? A qualitative grounded theory study of nocturnal haemodialysis recipients who decline kidney transplantation. BMJ Open, 2016, 6, e011951.	0.8	8
135	The Evolution of Home HD - Meeting Modern Patient Needs. Contributions To Nephrology, 2017, 189, 36-45.	1.1	8
136	Predictors of Care Gaps in Home Dialysis: The Home Dialysis Virtual Ward Study. American Journal of Nephrology, 2019, 50, 392-400.	1.4	8
137	Home Hemodialysis and Peritoneal Dialysis Patient and Technique Survival in Canada. Kidney International Reports, 2020, 5, 1965-1973.	0.4	8
138	Home-to-home dialysis transition: A 24-year single-centre experience. Peritoneal Dialysis International, 2022, 42, 324-327.	1.1	8
139	Current state of intensive hemodialysis: a comparative review of benefits and barriers. Nephrology Dialysis Transplantation, 2012, 27, 4307-4313.	0.4	7
140	The use of vascular access audit and infections in home hemodialysis. Hemodialysis International, 2016, 20, 298-305.	0.4	7
141	Adrenal insufficiency presenting as unexplained hypotension in nocturnal home hemodialysis. Hemodialysis International, 2016, 20, E10-3.	0.4	7
142	The Effect of Learning Styles on Adverse Events in Home Hemodialysis Patients. Clinical Journal of the American Society of Nephrology: CJASN, 2018, 13, 782-783.	2.2	7
143	Effect of extended hours dialysis on sleep quality in a randomized trial. Nephrology, 2019, 24, 430-437.	0.7	7
144	Ventricular ejection fraction over time in patients on intensive home hemodialysis: A retrospective cohort study. Hemodialysis International, 2020, 24, 290-298.	0.4	7

#	Article	IF	CITATIONS
145	Anxiety and psychosocial impact during coronavirus disease 2019 in home dialysis patients. Nephrology, 2022, 27, 190-194.	0.7	7
146	Improved blood pressure control with nocturnal hemodialysis: Review of clinical observations and physiologic mechanisms. Current Hypertension Reports, 2004, 6, 140-144.	1.5	6
147	Intensive Hemodialysis in the (Nursing) Home: the Bright Side of Geriatric ESRD Care?. Seminars in Dialysis, 2012, 25, 605-610.	0.7	6
148	Intensive Hemodialysis Preserved Cardiac injury. ASAIO Journal, 2015, 61, 613-619.	0.9	6
149	How to Use Quality Improvement Tools in Clinical Practice: A Primer for Nephrologists. Clinical Journal of the American Society of Nephrology: CJASN, 2016, 11, 891-892.	2.2	6
150	Changes in Biomarker Profile and Left Ventricular Hypertrophy Regression: Results from the Frequent Hemodialysis Network Trials. American Journal of Nephrology, 2018, 47, 208-217.	1.4	6
151	A Higher Concentration of Dialysate Magnesium to Reduce the Frequency of Muscle Cramps: A Narrative Review. Canadian Journal of Kidney Health and Disease, 2020, 7, 205435812096407.	0.6	6
152	The impact of simulation-based teaching on home hemodialysis patient training. CKJ: Clinical Kidney Journal, 2015, 8, 594-598.	1.4	5
153	Case of <i>Mycobacterium mucogenicum</i> in a home hemodialysis patient. Hemodialysis International, 2017, 21, E79-E81.	0.4	5
154	Determinants and Prevention of Coronary Disease in Patients With Chronic Kidney Disease. Canadian Journal of Cardiology, 2019, 35, 1181-1187.	0.8	5
155	The use of nurseâ€administered vascular access audit in home hemodialysis patients: A quality initiative. Hemodialysis International, 2019, 23, 133-138.	0.4	5
156	The use of virtual physician mentoring to enhance home dialysis knowledge and uptake. Nephrology, 2021, 26, 569-577.	0.7	5
157	Cardiovascular Benefits of Extended-Time Nocturnal Hemodialysis. Current Vascular Pharmacology, 2020, 19, 21-33.	0.8	5
158	Why Not Home Dialysis?. Advances in Chronic Kidney Disease, 2009, 16, 158-159.	0.6	4
159	Vascular Access in the Elderly: Does One Size Fit All?. American Journal of Nephrology, 2017, 45, 484-485.	1.4	4
160	The effect of frequent hemodialysis on matrix metalloproteinases, their tissue inhibitors, and FGF23: Implications for blood pressure and left ventricular mass modification in the Frequent Hemodialysis Network trials. Hemodialysis International, 2020, 24, 162-174.	0.4	4
161	An openâ€source practical manual for home hemodialysis: A catalyst for change!. Hemodialysis International, 2014, 18, 716-719.	0.4	3
162	The Global Forum for Home Hemodialysis: a new open-source practical manual. Hemodialysis International, 2015, 19, S1-S3.	0.4	3

#	Article	IF	CITATIONS
163	Conventional Hemodialysis is Associated with Greater Bone Loss than Nocturnal Hemodialysis: A Retrospective Observational Study of a Convenience Cohort. Canadian Journal of Kidney Health and Disease, 2016, 3, 118.	0.6	3
164	The Burden of Harmâ€"What Is the Ideal Vascular Access for Home Hemodialysis?. Clinical Journal of the American Society of Nephrology: CJASN, 2016, 11, 205-206.	2.2	3
165	Correction of pulmonary hypertension with intensive hemodialysis: A case report. Hemodialysis International, 2019, 23, E49-E52.	0.4	3
166	No evidence of a legacy effect on survival following randomization to extended hours dialysis in the ACTIVE Dialysis trial. Nephrology, 2020, 25, 792-800.	0.7	3
167	Quality of Life in Caregivers of Patients Randomized to Standard-Versus Extended-Hours Hemodialysis. Kidney International Reports, 2021, 6, 1058-1065.	0.4	3
168	Nocturnal Hemodialysis: Why Aren't More People Doing It?. Advances in Chronic Kidney Disease, 2021, 28, 184-189.	0.6	3
169	The need for individualizing teaching and assurance of knowledge transmission to patients training for home dialysis. Nephrology, 2022, 27, 733-738.	0.7	3
170	Catastrophic hypercalcemia as a technical complication in home hemodialysis. CKJ: Clinical Kidney Journal, 2011, 4, 251-252.	1.4	2
171	History of Alternative Dialysis Schedules. , 2012, , 349-360.		2
172	Diagnosing and Treating Hypertensive Disorders of Pregnancy?. Hypertension, 2017, 70, 884-886.	1.3	2
173	Boundaries of frequency and treatment time in conventional hemodialysis: Balancing convenience, economics, and health outcomes. Seminars in Dialysis, 2018, 31, 537-543.	0.7	2
174	A prototype line clamp for venous access bleeding in hemodialysis: A prospective cohort study. Hemodialysis International, 2019, 23, 151-157.	0.4	2
175	Retrospective single center cohort study: effect of intensive home hemodialysis on right ventricular systolic pressure and clinical outcomes. BMC Nephrology, 2020, 21, 508.	0.8	2
176	The need for outpatient backâ€up for home hemodialysis patients: Implications for resource utilization. Hemodialysis International, 2020, 24, 454-459.	0.4	2
177	The Predialysis Serum Sodium Level Modifies the Effect of Hemodialysis Frequency on Left-Ventricular Mass: The Frequent Hemodialysis Network Trials. Kidney and Blood Pressure Research, 2021, 46, 768-776.	0.9	2
178	The Implementation of a Virtual Home Dialysis Mentoring Program for Nephrologists. Kidney360, 2022, 3, 734-736.	0.9	2
179	Chronic kidney disease, survival and graft-versus-host-disease-free/relapse-free survival in recipients of allogeneic hematopoietic stem cell transplant. CKJ: Clinical Kidney Journal, 2022, 15, 1583-1592.	1.4	2
180	Design and Development of a Digital Counseling Program for Chronic Kidney Disease. Canadian Journal of Kidney Health and Disease, 2022, 9, 205435812211036.	0.6	2

#	Article	IF	Citations
181	How Can Erythropoeitinâ€Stimulating Agent Use be Reduced in Chronic Dialysis Patients?. Seminars in Dialysis, 2013, 26, 537-540.	0.7	1
182	How Does a Patient's Primary Renal Disease Impact Chronic Dialysis Management?. Seminars in Dialysis, 2015, 28, 468-470.	0.7	1
183	Polyomavirus Nephropathy in Autologous Stem Cell Transplantation. Kidney International Reports, 2018, 3, 748-751.	0.4	1
184	Cardiopulmonary Resuscitation in Outpatient Dialysis Clinics: Perception of Futility?. Journal of the American Society of Nephrology: JASN, 2019, 30, 369-370.	3.0	1
185	Frequent Hemodialysis., 2019,, 427-436.e4.		1
186	Light Chain Crystal Podocytopathy in a Patient With Systemic Indolent B-Cell Lymphoma. Kidney International Reports, 2020, 5, 373-376.	0.4	1
187	Perspectives From an Onconephrology Interest Group: Conference Report. Canadian Journal of Kidney Health and Disease, 2020, 7, 205435812096258.	0.6	1
188	Can We Modify the Elevated Mortality Associated With Kidney Replacement Therapy Transitions With Integrated Care?. American Journal of Kidney Diseases, 2022, 79, 5-6.	2.1	1
189	Case Studies of Intradialytic Total Parenteral Nutrition in Nocturnal Home Hemodialysis. , 2022, , .		1
190	N-acetylcysteine for reducing renal injury in cardiac surgerywd. Canadian Journal of Anaesthesia, 2006, 53, 26453-26453.	0.7	0
191	Confronting Diagnostic Dilemmas in ESRD—"The Doctor is in the House― Seminars in Dialysis, 2012, 25, 369-369.	0.7	0
192	In Search of the True Effect of Home Intensive Hemodialysis. American Journal of Kidney Diseases, 2016, 67, 539-541.	2.1	0
193	Evaluating dialysis adequacy: Origins, evolution, and future directions. Seminars in Dialysis, 2020, 33, 468-474.	0.7	0
194	Changes in pulmonary restrictive parameters by intensive home hemodialysis: a case report. BMC Nephrology, 2020, 21, 322.	0.8	0
195	End-Stage Kidney Disease in the Year 2020: An Unprecedented Start to a New Era of Kidney Replacement Therapy!. Nephrology Self-assessment Program: NephSAP, 2021, 20, 1-2.	3.0	0
196	Home versus In-Center Dialysis and Day of the Week Hospitalization: A Cohort Study. Kidney360, 2022, 3, 103-112.	0.9	0
197	Dialysis Modality Decisions: Choosing Wisely!. American Journal of Kidney Diseases, 2022, , .	2.1	0