Mark R Marshall

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Mortality risk for patients receiving hemodiafiltration versus hemodialysis: European results from the DOPPS. Kidney International, 2006, 69, 2087-2093.	5.2	395
2	Relationship between Dialysis Modality and Mortality. Journal of the American Society of Nephrology: JASN, 2009, 20, 155-163.	6.1	282
3	Sustained low-efficiency dialysis for critically ill patients requiring renal replacement therapy. Kidney International, 2001, 60, 777-785.	5.2	208
4	Home Hemodialysis and Mortality Risk in Australian and New Zealand Populations. American Journal of Kidney Diseases, 2011, 58, 782-793.	1.9	168
5	Sustained low-efficiency daily diafiltration (SLEDD-f) for critically ill patients requiring renal replacement therapy: towards an adequate therapy. Nephrology Dialysis Transplantation, 2004, 19, 877-884.	0.7	157
6	Data from the Dialysis Outcomes and Practice Patterns Study validate an association between high intravenous iron doses and mortality. Kidney International, 2015, 87, 162-168.	5.2	157
7	Establishing Core Outcome Domains in Hemodialysis: Report of the Standardized Outcomes in Nephrology–Hemodialysis (SONG-HD) Consensus Workshop. American Journal of Kidney Diseases, 2017, 69, 97-107.	1.9	148
8	Urea kinetics during sustained low-efficiency dialysis in critically ill patients requiring renal replacement therapy. American Journal of Kidney Diseases, 2002, 39, 556-570.	1.9	126
9	Associations of hemodialysis dose and session length with mortality risk in Australian and New Zealand patients. Kidney International, 2006, 69, 1229-1236.	5.2	124
10	Proton pump inhibitors and acute interstitial nephritis: Report and analysis of 15 cases. Nephrology, 2006, 11, 381-385.	1.6	121
11	Patient and Caregiver Perspectives on Home Hemodialysis: A Systematic Review. American Journal of Kidney Diseases, 2015, 65, 451-463.	1.9	111
12	Uric Acid Levels and All-Cause and Cardiovascular Mortality in the Hemodialysis Population. Clinical Journal of the American Society of Nephrology: CJASN, 2011, 6, 2470-2477.	4.5	110
13	Functional Dependence and Mortality in the International Dialysis Outcomes and Practice Patterns Study (DOPPS). American Journal of Kidney Diseases, 2016, 67, 283-292.	1.9	110
14	Radiological versus surgical implantation of first catheter for peritoneal dialysis: a randomized non-inferiority trial. Nephrology Dialysis Transplantation, 2012, 27, 4196-4204.	0.7	96
15	Independent and Joint Associations of Nutritional Status Indicators With Mortality Risk Among Chronic Hemodialysis Patients in the Dialysis Outcomes and Practice Patterns Study (DOPPS). , 2010, 20, 224-234.		91
16	Variation in intravenous iron use internationally and over time: the Dialysis Outcomes and Practice Patterns Study (DOPPS). Nephrology Dialysis Transplantation, 2013, 28, 2570-2579.	0.7	89
17	Associations of a facility level decrease in dialysate sodium concentration with blood pressure and interdialytic weight gain. Nephrology Dialysis Transplantation, 2007, 22, 2630-2639.	0.7	87
18	Patient and caregiver values, beliefs and experiences when considering home dialysis as a treatment option: a semi-structured interview study. Nephrology Dialysis Transplantation, 2016, 31, 133-141.	0.7	85

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19	Simple and accurate quantification of dialysis in acute renal failure patients during either urea non-steady state or treatment with irregular or continuous schedules. Nephrology Dialysis Transplantation, 2004, 19, 1454-1466.	0.7	55
20	Mortality rate comparison after switching from continuous to prolonged intermittent renal replacement for acute kidney injury in three intensive care units from different countries. Nephrology Dialysis Transplantation, 2011, 26, 2169-2175.	0.7	55
21	The costâ€effectiveness of contemporary home haemodialysis modalities compared with facility haemodialysis: A systematic review of full economic evaluations. Nephrology, 2014, 19, 459-470.	1.6	53
22	Remote Patient Management for Home Dialysis Patients. Kidney International Reports, 2017, 2, 1009-1017.	0.8	53
23	Icodextrin Versus Glucose Solutions for the Once-Daily Long Dwell in Peritoneal Dialysis: An Enriched Systematic Review and Meta-analysis of Randomized Controlled Trials. American Journal of Kidney Diseases, 2020, 75, 830-846.	1.9	48
24	The economic considerations of patients and caregivers in choice of dialysis modality. Hemodialysis International, 2016, 20, 634-642.	0.9	47
25	Intensive Hemodialysis and Mortality Risk in Australian andÂNewÂZealand Populations. American Journal of Kidney Diseases, 2016, 67, 617-628.	1.9	42
26	Relationships between Anticoagulation, Risk Scores and Adverse Outcomes in Dialysis Patients with Atrial Fibrillation. Heart Lung and Circulation, 2016, 25, 243-249.	0.4	42
27	A Discrete Choice Study of Patient Preferences for Dialysis Modalities. Clinical Journal of the American Society of Nephrology: CJASN, 2018, 13, 100-108.	4.5	42
28	Survival on Home Dialysis in New Zealand. PLoS ONE, 2014, 9, e96847.	2.5	41
29	Temporal Changes in Mortality Risk by Dialysis Modality in the Australian and New Zealand Dialysis Population. American Journal of Kidney Diseases, 2015, 66, 489-498.	1.9	41
30	Ethnic, clinical and immunological factors in systemic lupus erythematosus and the development of lupus nephritis: results from a multi-ethnic New Zealand cohort. Lupus, 2007, 16, 830-837.	1.6	40
31	The organization and financing of dialysis and kidney transplantation services in New Zealand. International Journal of Health Care Finance and Economics, 2007, 7, 233-252.	1.2	39
32	The β-Blocker to Lower Cardiovascular Dialysis Events (BLOCADE) Feasibility Study: A Randomized Controlled Trial. American Journal of Kidney Diseases, 2016, 67, 902-911.	1.9	36
33	Effect of Antimicrobial Locks for Tunneled Hemodialysis Catheters on Bloodstream Infection and Bacterial Resistance: A Quality Improvement Report. American Journal of Kidney Diseases, 2009, 53, 492-502.	1.9	35
34	Fatal Dialysis Vascular Access Hemorrhage. American Journal of Kidney Diseases, 2017, 70, 570-575.	1.9	35
35	Strain and sex differences in the morphology of the medial preoptic nucleus of mice. Journal of Comparative Neurology, 2000, 428, 254-265.	1.6	33
36	Presentation, pathology and prognosis of renal disease in type 2 diabetes. BMJ Open Diabetes Research and Care, 2017, 5, e000412.	2.8	33

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37	Integration of genomic copy number variations and chemotherapy-response biomarkers in pediatric sarcoma. BMC Medical Genomics, 2019, 12, 23.	1.5	33
38	Longâ€ŧerm outcomes for primary glomerulonephritis: <scp>N</scp> ew <scp>Z</scp> ealand <scp>G</scp> lomerulonephritis <scp>S</scp> tudy. Nephrology, 2015, 20, 899-907.	1.6	31
39	Response to †Mortality risk for patients receiving hemodiafiltration versus hemodialysis'. Kidney International, 2006, 70, 1524-1525.	5.2	30
40	Evolving connectionist system versus algebraic formulas for prediction of renal function from serum creatinine. Kidney International, 2005, 67, 1944-1954.	5.2	29
41	Can economic incentives increase the use of home dialysis?. Nephrology Dialysis Transplantation, 2019, 34, 731-741.	0.7	29
42	Independent Community House Hemodialysis as a Novel Dialysis Setting: An Observational Cohort Study. American Journal of Kidney Diseases, 2013, 61, 598-607.	1.9	28
43	Associations of Polyethylenimine-Coated AN69ST Membrane in Continuous Renal Replacement Therapy with the Intensive Care Outcomes: Observations from a Claims Database from Japan. Blood Purification, 2017, 44, 184-192.	1.8	28
44	Effect of Low-Sodium versus Conventional Sodium Dialysate on Left Ventricular Mass in Home and Self-Care Satellite Facility Hemodialysis Patients: A Randomized Clinical Trial. Journal of the American Society of Nephrology: JASN, 2020, 31, 1078-1091.	6.1	28
45	Social functioning and socioeconomic changes after introduction of regular dialysis treatment and impact of dialysis modality: A multiâ€centre survey of <scp>J</scp> apanese patients. Nephrology, 2015, 20, 523-530.	1.6	27
46	International comparison of peritoneal dialysis prescriptions from the Peritoneal Dialysis Outcomes and Practice Patterns Study (PDOPPS). Peritoneal Dialysis International, 2020, 40, 310-319.	2.3	27
47	A systematic review of the impact of center volume in dialysis. BMC Research Notes, 2015, 8, 812.	1.4	26
48	Fluoroscopic versus Laparoscopic Implantation of Peritoneal Dialysis Catheters: A Retrospective Cohort Study. Journal of Vascular and Interventional Radiology, 2014, 25, 895-903.	0.5	25
49	Lowâ€Efficiency Acute Renal Replacement Therapy: Role in Acute Kidney Injury. Seminars in Dialysis, 2011, 24, 142-148.	1.3	24
50	A prospective clinical trial of specialist renal nursing in the primary care setting to prevent progression of chronic kidney: a quality improvement report. BMC Family Practice, 2014, 15, 155.	2.9	24
51	Patient selection and training for home hemodialysis. Hemodialysis International, 2015, 19, S71-9.	0.9	24
52	Vascular access practice patterns in the New Zealand hemodialysis population. American Journal of Kidney Diseases, 2004, 43, 696-704.	1.9	23
53	Rationale and design of the Sodium Lowering In Dialysate (SoLID) trial: a randomised controlled trial of low versus standard dialysate sodium concentration during hemodialysis for regression of left ventricular mass. BMC Nephrology, 2013, 14, 149.	1.8	23
54	Low dialysate sodium levels for chronic haemodialysis. The Cochrane Library, 2019, 1, CD011204.	2.8	22

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55	Patient and caregiver preferences for home dialysisthe home first study: a protocol for qualitative interviews and discrete choice experiments. BMJ Open, 2015, 5, e007405-e007405.	1.9	21
56	The benefit of early survival on PD versus HD—Why this is (still) very important. Peritoneal Dialysis International, 2020, 40, 405-418.	2.3	21
57	To dialyse or delay: a qualitative study of older New Zealanders' perceptions and experiences of decision-making, with stage 5 chronic kidney disease. BMJ Open, 2017, 7, e014781.	1.9	20
58	Patient safety in home hemodialysis: Quality assurance and serious adverse events in the home setting. Hemodialysis International, 2015, 19, S59-70.	0.9	18
59	A systematic review of peritoneal dialysis-related peritonitis rates over time from national or regional population-based registries and databases. Peritoneal Dialysis International, 2022, 42, 39-47.	2.3	18
60	Regional citrate anticoagulation during simulated treatments of sustained low efficiency diafiltration. Nephrology, 2003, 8, 302-310.	1.6	17
61	Current status of dosing and quantification of acute renal replacement therapy. Part 2: Dosing paradigms and clinical implementation (Review Article). Nephrology, 2006, 11, 181-191.	1.6	17
62	Catheterâ€related Infection and Septicemia: Impact of Seasonality and Modifiable Practices from the DOPPS. Seminars in Dialysis, 2014, 27, 72-77.	1.3	16
63	Exsanguination of a home hemodialysis patient as a result of misconnected blood-lines during the wash back procedure: A case report. BMC Nephrology, 2012, 13, 28.	1.8	15
64	Dialysis modality, vascular access and mortality in endâ€stage kidney disease: A biâ€national registryâ€based cohort study. Nephrology, 2016, 21, 878-886.	1.6	15
65	Predictors of Health Deterioration Among Older Adults After 12ÂMonths of Dialysis Therapy: A Longitudinal Cohort Study FromÂNew Zealand. American Journal of Kidney Diseases, 2017, 70, 798-806.	1.9	15
66	The Effect of Automated versus Continuous Ambulatory Peritoneal Dialysis on Mortality Risk in China. Peritoneal Dialysis International, 2018, 38, 25-35.	2.3	15
67	Amino acid losses during sustained lowefficiency dialysis in critically ill patients with acute kidney injury. Clinical Nephrology, 2014, 81, 93-99.	0.7	15
68	Why is Troponin T Increased in the Serum of Patients with End-Stage Renal Disease?. Clinical Chemistry, 1998, 44, 2377-2378.	3.2	14
69	Dose of dialysis: Key lessons from major observational studies and clinical trials. American Journal of Kidney Diseases, 2004, 44, 47-53.	1.9	14
70	Current status of dosing and quantification of acute renal replacement therapy. Part 1: Mechanisms and consequences of therapy under-delivery (Review Article). Nephrology, 2006, 11, 171-180.	1.6	14
71	A case of infection caused by the basidiomycete Phellinus undulatus. Journal of Medical Microbiology, 2011, 60, 256-258.	1.8	14
72	Are Dialysate Sodium Levels Too High?. Seminars in Dialysis, 2012, 25, 277-283.	1.3	13

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73	Non-diabetic renal diseases in a multi-ethnic New Zealand cohort with type 2 diabetes mellitus: clinical and histopathological features. Pathology, 2014, 46, 424-432.	0.6	13
74	Delivering Home Hemodialysis: Is There Still a Role for Realâ€ītime Treatment Monitoring?. Seminars in Dialysis, 2015, 28, 176-179.	1.3	13
75	Hemofilter with Adsorptive Capacities: Case Report Series. Blood Purification, 2019, 47, 45-50.	1.8	13
76	Incremental and twice weekly haemodialysis in Australia and New Zealand. Nephrology, 2019, 24, 1172-1178.	1.6	13
77	Biostat 1000 and Daugirdas blood-based hemodialysis quantification: Agreement and reproducibility. American Journal of Kidney Diseases, 1998, 31, 1011-1018.	1.9	12
78	Clustering and Residual Confounding in the Application of Marginal Structural Models: Dialysis Modality, Vascular Access, and Mortality. American Journal of Epidemiology, 2015, 182, 535-543.	3.4	12
79	Mortality, hospitalization and transfer to haemodialysis and hybrid therapy, in Japanese peritoneal dialysis patients. Peritoneal Dialysis International, 2021, , 089686082110161.	2.3	12
80	Dialysis outcomes in those aged ≥65Âyears. BMC Nephrology, 2013, 14, 175.	1.8	11
81	"Who matters most?― Clinician perspectives of influence and recommendation on home dialysis uptake. Nephrology, 2017, 22, 977-984.	1.6	11
82	Acute Peritoneal Dialysis System for Neonates with Acute Kidney Injury Requiring Renal Replacement Therapy: A Case Series. Peritoneal Dialysis International, 2018, 38, 45-52.	2.3	11
83	Downloadable computer models for maintenance but not acute renal replacement therapy. Kidney International, 2006, 70, 1373-1374.	5.2	10
84	The International Quotidian Dialysis Registry: Annual report 2008. Hemodialysis International, 2008, 12, 281-289.	0.9	10
85	Home Versus Facility Dialysis and Mortality in Australia and New Zealand. American Journal of Kidney Diseases, 2021, 78, 826-836.e1.	1.9	10
86	INCREASING THE UPTAKE OF PERITONEAL DIALYSIS IN NEW ZEALAND: A NATIONAL SURVEY. Journal of Renal Care, 2014, 40, 40-48.	1.2	9
87	Understanding barriers to optimal medication management for those requiring long-term dialysis: rationale and design for an observational study, and a quantitative description of study variables and data. BMC Nephrology, 2015, 16, 102.	1.8	9
88	Observations of twice a weekÂhemodialysis. Kidney International, 2016, 90, 936-938.	5.2	9
89	Dietary Sodium and Other Nutrient Intakes among Patients Undergoing Hemodialysis in New Zealand. Nutrients, 2018, 10, 502.	4.1	9
90	The Evolution of Home HD - Meeting Modern Patient Needs. Contributions To Nephrology, 2017, 189, 36-45.	1.1	8

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91	Early use of endotoxin absorption by oXiris in abdominal septic shock. Medicine (United States), 2020, 99, e19632.	1.0	8
92	Association between antimicrobial locks for hemodialysis central venous catheters and antibiotic resistance. Hemodialysis International, 2012, 16, S2-9.	0.9	7
93	Carvedilol and Cardiac Biomarkers in Dialysis Patients: Secondary Analysis of a Randomized Controlled Trial. Kidney and Blood Pressure Research, 2017, 42, 1033-1044.	2.0	7
94	Brucella Peritonitis in a Patient on Peritoneal Dialysis: Case Report and Literature Review. Peritoneal Dialysis International, 2018, 38, 64-68.	2.3	7
95	Number of Daily Peritoneal Dialysis Exchanges and Mortality Risk in a Chinese Population. Peritoneal Dialysis International, 2018, 38, 53-63.	2.3	7
96	Treatment of lead and arsenic poisoning in anuric patients – a case report and narrative review of the literature. BMC Nephrology, 2019, 20, 374.	1.8	7
97	Relationship between measured and prescribed dialysate sodium in haemodialysis: a systematic review and meta-analysis. Nephrology Dialysis Transplantation, 2021, 36, 695-703.	0.7	7
98	Nocardia asteroides peritoneal dialysis-related peritonitis: a case of successful treatment and return to peritoneal dialysis. Nephrology Dialysis Transplantation, 2008, 23, 2693-2694.	0.7	6
99	The estimation of glomerular filtration rate in an Australian and New Zealand cohort. Nephrology, 2012, 17, 285-293.	1.6	6
100	Temporal changes in dialysate [Na ⁺] prescription from 1996 to 2018 and their clinical significance as judged from a metaâ€regression of clinical trials. Seminars in Dialysis, 2020, 33, 372-381.	1.3	6
101	Integrating regression formulas and kernel functions into locally adaptive knowledge-based neural networks: A case study on renal function evaluation. Artificial Intelligence in Medicine, 2006, 36, 235-244.	6.5	5
102	Update: Rationale and design of the Sodium Lowering In Dialysate (SoLID) trial: a randomised controlled trial of low versus standard dialysate sodium concentration during hemodialysis for regression of left ventricular mass. BMC Nephrology, 2015, 16, 120.	1.8	5
103	Measuring the patient response to dialysis therapy: hemodiafiltration and clinical trials. Kidney International, 2017, 91, 1279-1282.	5.2	5
104	Illness severity scoring for Intensive Care at Middlemore Hospital, New Zealand: past and future. New Zealand Medical Journal, 2010, 123, 47-65.	0.5	5
105	Accuracy of ethnicity data recorded in hospital-based patient clinical records and the Australia and New Zealand Dialysis and Transplant Registry. New Zealand Medical Journal, 2017, 130, 65-71.	0.5	5
106	The home hemodialysis hub: Physical infrastructure and integrated governance structure. Hemodialysis International, 2015, 19, S8-S22.	0.9	4
107	Intensive hemodialysis—keeping the faith. Kidney International, 2018, 93, 10-12.	5.2	4
108	Outcomes and practice patterns with hemodiafiltration in Shanghai: a longitudinal cohort study. BMC Nephrology, 2019, 20, 34.	1.8	4

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109	Recruitment and participant baseline characteristics in the dialysis outcomes in those aged 65 years or older study. BMC Nephrology, 2019, 20, 137.	1.8	4
110	The role of icodextrin in peritoneal dialysis: protocol for a systematic review and meta-analysis. Systematic Reviews, 2019, 8, 35.	5.3	4
111	An openâ€source practical manual for home hemodialysis: A catalyst for change!. Hemodialysis International, 2014, 18, 716-719.	0.9	3
112	Rationale and design of the myocardial microinjury and cardiac remodeling extension study in the sodium lowering in dialysate trial (Mac-SoLID study). BMC Nephrology, 2014, 15, 120.	1.8	3
113	Funding and planning: What you need to know for starting or expanding a home hemodialysis program. Hemodialysis International, 2015, 19, S23-42.	0.9	3
114	The Global Forum for Home Hemodialysis: a new open-source practical manual. Hemodialysis International, 2015, 19, S1-S3.	0.9	3
115	Feasibility study of colestipol as an oral phosphate binder in hemodialysis patients. Nephrology, 2015, 20, 250-256.	1.6	3
116	A new peritoneal dialysis fluid for Japanese patients: a randomized non-inferiority clinical trial of safety and efficacy. Clinical and Experimental Nephrology, 2017, 21, 895-907.	1.6	3
117	Comparing dialysis centre mortality outcomes across Australia and New Zealand: identifying unusually performing centres 2008–2013. BMC Health Services Research, 2018, 18, 1007.	2.2	3
118	Center-Specific Risk-Adjusted Standardized Mortality Rates on Continuous Ambulatory Peritoneal Dialysis in China. Peritoneal Dialysis International, 2018, 38, 36-44.	2.3	3
119	Association of incident dialysis modality with mortality: a protocol for systematic review and meta-analysis of randomized controlled trials and cohort studies. Systematic Reviews, 2019, 8, 55.	5.3	3
120	Ethnic differences in creatinine kinetics in a <scp>N</scp> ew <scp>Z</scp> ealand endâ€stage kidney disease cohort. Nephrology, 2013, 18, 222-228.	1.6	2
121	Cephazolin and Gentamicin Are Stable in Lactate-Buffered Fresenius Peritoneal Dialysate for Seven Days at Room Temperature. Peritoneal Dialysis International, 2014, 34, 227-232.	2.3	2
122	SP446THE PRESCRIPTION IN PERITONEAL DIALYSIS: INTERNATIONAL COMPARISON FROM THE PERITONEAL DIALYSIS OUTCOMES AND PRACTICE PATTERNS STUDY (PDOPPS). Nephrology Dialysis Transplantation, 2016, 31, i240-i241.	0.7	2
123	Peritoneal Dialysis Associated Peritonitis Rate – Validation of a Simplified Formula. Bulletin De La Dialyse À Domicile, 2021, 4, 245-257.	0.2	2
124	Erythropoietic agents, iron and hemoglobin-What happens beyond the trial setting: Observational data from the ANZDATA Registry. Hemodialysis International, 2004, 8, 257-264.	0.9	1
125	Dialytic Management of Acute Kidney Injury and Intensive Care Unit Nephrology. , 2010, , 843-852.		1
126	Dialysate sodium levels for chronic haemodialysis. The Cochrane Library, 2014, , .	2.8	1

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127	Biocompatibility of a new PD solution for Japan, Regunealâ,,¢, measured as in vitro proliferation of fibroblasts. Clinical and Experimental Nephrology, 2018, 22, 1427-1436.	1.6	1
128	Non-polyvinyl chloride peritoneal dialysis sets: A double-edged sword?. Peritoneal Dialysis International, 2021, 41, 255-260.	2.3	1
129	Improving Adequacy of Hemodialysis in Shanghai: Perspectives From the Quality Control Group of the Shanghai Renal Registry Network (SRRN). Medical Science Technology, 0, 56, 78-83.	0.0	1
130	Relationship between estimated glomerular filtration rate and incident cardiovascular disease in an ethnically diverse primary care cohort. New Zealand Medical Journal, 2019, 132, 11-26.	0.5	1
131	MEGAâ€OESOPHAGUS IN A YOUNG WOMAN WITH ENCAPSULATING PERITONEAL SCLEROSIS. Nephrology, 2012, 17, 431-432.	1.6	Ο
132	SP723VALIDATION OF A 3-ITEM HEALTH LITERACY SCREENER IN A MULTIETHNIC NEW ZEALAND DIALYSIS POPULATION. Nephrology Dialysis Transplantation, 2015, 30, iii617-iii617.	0.7	0
133	Exposure of a misapprehension. Peritoneal Dialysis International, 2021, 41, 586-586.	2.3	Ο
134	Practical Aspects of Hybrid Dialysis Techniques. , 2009, , 1288-1298.		0
135	Hybrid Dialysis Techniques in the Intensive Care Unit. , 2009, , 1282-1288.		Ο
136	Quantification of Acute Renal Replacement Therapy. , 2009, , 1181-1189.		0
137	Intermittent acute renal replacement therapy. , 2018, , .		0
138	Hybrid Dialysis Techniques in the Intensive Care Unit. , 2019, , 966-973.e3.		0