Mark R Marshall

List of Publications by Year
in descending order

138 papers	4,558 citations	136950 32 h-index	118850 62 g-index
141 all docs	141 docs citations	141 times ranked	3781 citing authors

#	Article	IF	Citations
1	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
2	Non-polyvinyl chloride peritoneal dialysis sets: A double-edged sword?. Peritoneal Dialysis International, 2021, 41, 255-260.	2.3	1
3	Mortality, hospitalization and transfer to haemodialysis and hybrid therapy, in Japanese peritoneal dialysis patients. Peritoneal Dialysis International, 2021, , 089686082110161.	2.3	12
4	Home Versus Facility Dialysis and Mortality in Australia and New Zealand. American Journal of Kidney Diseases, 2021, 78, 826-836.e1.	1.9	10
5	Exposure of a misapprehension. Peritoneal Dialysis International, 2021, 41, 586-586.	2.3	0
6	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
7	Peritoneal Dialysis Associated Peritonitis Rate â€“ Validation of a Simplified Formula. Bulletin De La Dialyse Ã€ Domicile, 2021, 4, 245-257.	0.2	2
8	Early use of endotoxin absorption by oXiris in abdominal septic shock. Medicine (United States), 2020, 99, e19632.	1.0	8
9	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
10	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
11	The benefit of early survival on PD versus HDâ€"Why this is (still) very important. Peritoneal Dialysis International, 2020, 40, 405-418.	2.3	21
12	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
13	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
14	Can economic incentives increase the use of home dialysis?. Nephrology Dialysis Transplantation, 2019, 34, 731-741.	0.7	29
15	Treatment of lead and arsenic poisoning in anuric patients â€“ a case report and narrative review of the literature. BMC Nephrology, 2019, 20, 374.	1.8	7
16	Outcomes and practice patterns with hemodiafiltration in Shanghai: a longitudinal cohort study. BMC Nephrology, 2019, 20, 34.	1.8	4
17	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
18	Hemofilter with Adsorptive Capacities: Case Report Series. Blood Purification, 2019, 47, 45-50.	1.8	13

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19	Integration of genomic copy number variations and chemotherapy-response biomarkers in pediatric sarcoma. BMC Medical Genomics, 2019, 12, 23.	1.5	33
20	The role of icodextrin in peritoneal dialysis: protocol for a systematic review and meta-analysis. Systematic Reviews, 2019, 8, 35.	5.3	4
21	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
22	Low dialysate sodium levels for chronic haemodialysis. The Cochrane Library, 2019, 1, CD011204.	2.8	22
23	Incremental and twice weekly haemodialysis in Australia and New Zealand. Nephrology, 2019, 24, 1172-1178.	1.6	13
24	Hybrid Dialysis Techniques in the Intensive Care Unit. , 2019, , 966-973.e3.		0
25	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
26	Intensive hemodialysisâ€"keeping the faith. Kidney International, 2018, 93, 10-12.	5.2	4
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	Comparing dialysis centre mortality outcomes across Australia and New Zealand: identifying unusually performing centres 2008â€“2013. BMC Health Services Research, 2018, 18, 1007.	2.2	3
29	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
30	Center-Specific Risk-Adjusted Standardized Mortality Rates on Continuous Ambulatory Peritoneal Dialysis in China. Peritoneal Dialysis International, 2018, 38, 36-44.	2.3	3
31	Brucella Peritonitis in a Patient on Peritoneal Dialysis: Case Report and Literature Review. Peritoneal Dialysis International, 2018, 38, 64-68.	2.3	7
32	The Effect of Automated versus Continuous Ambulatory Peritoneal Dialysis on Mortality Risk in China. Peritoneal Dialysis International, 2018, 38, 25-35.	2.3	15
33	Number of Daily Peritoneal Dialysis Exchanges and Mortality Risk in a Chinese Population. Peritoneal Dialysis International, 2018, 38, 53-63.	2.3	7
34	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
35	Dietary Sodium and Other Nutrient Intakes among Patients Undergoing Hemodialysis in New Zealand. Nutrients, 2018, 10, 502.	4.1	9
36	Intermittent acute renal replacement therapy. , 2018, , .		0

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37	â€œWho matters most?â€• Clinician perspectives of influence and recommendation on home dialysis uptake. Nephrology, 2017, 22, 977-984.	1.6	11
38	Measuring the patient response to dialysis therapy: hemodiafiltration and clinical trials. Kidney International, 2017, 91, 1279-1282.	5.2	5
39	The Evolution of Home HD - Meeting Modern Patient Needs. Contributions To Nephrology, 2017, 189, 36-45.	1.1	8
40	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
41	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
42	Remote Patient Management for Home Dialysis Patients. Kidney International Reports, 2017, 2, 1009-1017.	0.8	53
43	Presentation, pathology and prognosis of renal disease in type 2 diabetes. BMJ Open Diabetes Research and Care, 2017, 5, e000412.	2.8	33
44	To dialyse or delay: a qualitative study of older New Zealandersâ€™ perceptions and experiences of decision-making, with stage 5 chronic kidney disease. BMJ Open, 2017, 7, e014781.	1.9	20
45	Fatal Dialysis Vascular Access Hemorrhage. American Journal of Kidney Diseases, 2017, 70, 570-575.	1.9	35
46	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
47	Establishing Core Outcome Domains in Hemodialysis: Report of the Standardized Outcomes in Nephrologyâ€“Hemodialysis (SONG-HD) Consensus Workshop. American Journal of Kidney Diseases, 2017, 69, 97-107.	1.9	148
48	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
49	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
50	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
51	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
52	The economic considerations of patients and caregivers in choice of dialysis modality. Hemodialysis International, 2016, 20, 634-642.	0.9	47
53	Observations of twice a weekÂhemodialysis. Kidney International, 2016, 90, 936-938.	5.2	9
54	Intensive Hemodialysis and Mortality Risk in Australian andÂNewÂZealand Populations. American Journal of Kidney Diseases, 2016, 67, 617-628.	1.9	42

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55	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
56	The Î²-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
57	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
58	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
59	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
60	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
61	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
62	The Global Forum for Home Hemodialysis: a new open-source practical manual. Hemodialysis International, 2015, 19, S1-S3.	0.9	3
63	A systematic review of the impact of center volume in dialysis. BMC Research Notes, 2015, 8, 812.	1.4	26
64	Feasibility study of colestipol as an oral phosphate binder in hemodialysis patients. Nephrology, 2015, 20, 250-256.	1.6	3
65	Longâ€term 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
66	Delivering Home Hemodialysis: Is There Still a Role for Realâ€Time Treatment Monitoring?. Seminars in Dialysis, 2015, 28, 176-179.	1.3	13
67	Patient and caregiver preferences for home dialysis--the home first study: a protocol for qualitative interviews and discrete choice experiments. BMJ Open, 2015, 5, e007405-e007405.	1.9	21
68	Patient and Caregiver Perspectives on Home Hemodialysis: A Systematic Review. American Journal of Kidney Diseases, 2015, 65, 451-463.	1.9	111
69	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
70	Patient safety in home hemodialysis: Quality assurance and serious adverse events in the home setting. Hemodialysis International, 2015, 19, S59-70.	0.9	18
71	Patient selection and training for home hemodialysis. Hemodialysis International, 2015, 19, S71-9.	0.9	24
72	The home hemodialysis hub: Physical infrastructure and integrated governance structure. Hemodialysis International, 2015, 19, S8-S22.	0.9	4

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73	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
74	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
75	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
76	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
77	Survival on Home Dialysis in New Zealand. PLoS ONE, 2014, 9, e96847.	2.5	41
78	Dialysate sodium levels for chronic haemodialysis. The Cochrane Library, 2014, , .	2.8	1
79	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
80	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
81	Catheterâ€related Infection and Septicemia: Impact of Seasonality and Modifiable Practices from the DOPPS. Seminars in Dialysis, 2014, 27, 72-77.	1.3	16
82	INCREASING THE UPTAKE OF PERITONEAL DIALYSIS IN NEW ZEALAND: A NATIONAL SURVEY. Journal of Renal Care, 2014, 40, 40-48.	1.2	9
83	An openâ€source practical manual for home hemodialysis: A catalyst for change!. Hemodialysis International, 2014, 18, 716-719.	0.9	3
84	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
85	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
86	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
87	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
88	Amino acid losses during sustained lowefficiency dialysis in critically ill patients with acute kidney injury. Clinical Nephrology, 2014, 81, 93-99.	0.7	15
89	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
90	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

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91	Dialysis outcomes in those agedâ€‰â‰¥65Âyears. BMC Nephrology, 2013, 14, 175.	1.8	11
92	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
93	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
94	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
95	Association between antimicrobial locks for hemodialysis central venous catheters and antibiotic resistance. Hemodialysis International, 2012, 16, S2-9.	0.9	7
96	Are Dialysate Sodium Levels Too High?. Seminars in Dialysis, 2012, 25, 277-283.	1.3	13
97	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
98	The estimation of glomerular filtration rate in an Australian and New Zealand cohort. Nephrology, 2012, 17, 285-293.	1.6	6
99	MEGAâ€OESOPHAGUS IN A YOUNG WOMAN WITH ENCAPSULATING PERITONEAL SCLEROSIS. Nephrology, 2012, 17, 431-432.	1.6	0
100	Lowâ€Efficiency Acute Renal Replacement Therapy: Role in Acute Kidney Injury. Seminars in Dialysis, 2011, 24, 142-148.	1.3	24
101	Home Hemodialysis and Mortality Risk in Australian and New Zealand Populations. American Journal of Kidney Diseases, 2011, 58, 782-793.	1.9	168
102	A case of infection caused by the basidiomycete Phellinus undulatus. Journal of Medical Microbiology, 2011, 60, 256-258.	1.8	14
103	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
104	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
105	Dialytic Management of Acute Kidney Injury and Intensive Care Unit Nephrology. , 2010, , 843-852.		1
106	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
107	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
108	Relationship between Dialysis Modality and Mortality. Journal of the American Society of Nephrology: JASN, 2009, 20, 155-163.	6.1	282

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109	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
110	Practical Aspects of Hybrid Dialysis Techniques. , 2009, , 1288-1298.		0
111	Hybrid Dialysis Techniques in the Intensive Care Unit. , 2009, , 1282-1288.		0
112	Quantification of Acute Renal Replacement Therapy. , 2009, , 1181-1189.		0
113	The International Quotidian Dialysis Registry: Annual report 2008. Hemodialysis International, 2008, 12, 281-289.	0.9	10
114	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
115	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
116	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
117	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
118	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
119	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
120	Proton pump inhibitors and acute interstitial nephritis: Report and analysis of 15 cases. Nephrology, 2006, 11, 381-385.	1.6	121
121	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
122	Mortality risk for patients receiving hemodiafiltration versus hemodialysis: European results from the DOPPS. Kidney International, 2006, 69, 2087-2093.	5.2	395
123	Downloadable computer models for maintenance but not acute renal replacement therapy. Kidney International, 2006, 70, 1373-1374.	5.2	10
124	Response to â€˜Mortality risk for patients receiving hemodiafiltration versus hemodialysisâ€™. Kidney International, 2006, 70, 1524-1525.	5.2	30
125	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
126	Evolving connectionist system versus algebraic formulas for prediction of renal function from serum creatinine. Kidney International, 2005, 67, 1944-1954.	5.2	29

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127	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
128	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
129	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
130	Vascular access practice patterns in the New Zealand hemodialysis population. American Journal of Kidney Diseases, 2004, 43, 696-704.	1.9	23
131	Dose of dialysis: Key lessons from major observational studies and clinical trials. American Journal of Kidney Diseases, 2004, 44, 47-53.	1.9	14
132	Regional citrate anticoagulation during simulated treatments of sustained low efficiency diafiltration. Nephrology, 2003, 8, 302-310.	1.6	17
133	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
134	Sustained low-efficiency dialysis for critically ill patients requiring renal replacement therapy. Kidney International, 2001, 60, 777-785.	5.2	208
135	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
136	Biostat 1000 and Daugirdas blood-based hemodialysis quantification: Agreement and reproducibility. American Journal of Kidney Diseases, 1998, 31, 1011-1018.	1.9	12
137	Why is Troponin T Increased in the Serum of Patients with End-Stage Renal Disease?. Clinical Chemistry, 1998, 44, 2377-2378.	3.2	14
138	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