

Rajiv Saran

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

89
papers

3,657
citations

27
h-index

60
g-index

94
ext. papers

4,670
ext. citations

6.2
avg. IF

4.88
L-index

#	Paper	IF	Citations
89	In-Hospital and 1-Year Mortality Trends in a National Cohort of US Veterans with Acute Kidney Injury.. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2022 , 17, 184-193	6.9	1
88	Mortality Trends After Transfer From Peritoneal Dialysis to Hemodialysis.. <i>Kidney International Reports</i> , 2022 , 7, 1062-1073	4.1	1
87	Predictors of kidney function recovery among incident ESRD patients. <i>BMC Nephrology</i> , 2021 , 22, 142	2.7	1
86	Feeling better on hemodialysis: user-centered design requirements for promoting patient involvement in the prevention of treatment complications. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2021 , 28, 1612-1631	8.6	3
85	Usability Evaluation of a Tablet-Based Intervention to Prevent Intradialytic Hypotension in Dialysis Patients During In-Clinic Dialysis: Mixed Methods Study. <i>JMIR Human Factors</i> , 2021 , 8, e26012	2.5	0
84	Occupational heat exposure and the risk of chronic kidney disease of nontraditional origin in the United States. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2021 , 321, R141-R151	3.2	0
83	Differential risk factor profile of diabetes and atherosclerosis in rural, sub-urban and urban regions of South India: The KMCH-Non-communicable disease studies. <i>Diabetic Medicine</i> , 2021 , 38, e14466	3.5	1
82	Angiotensin-Converting Enzyme Inhibitor or Angiotensin Receptor Blocker Use Among Hypertensive US Adults With Albuminuria. <i>Hypertension</i> , 2021 , 77, 94-102	8.5	5
81	Dietary Factors and Prevention: Risk of End-Stage Kidney Disease by Fruit and Vegetable Consumption. <i>American Journal of Nephrology</i> , 2021 , 52, 356-367	4.6	4
80	The cardiovascular-dialysis nexus: the transition to dialysis is a treacherous time for the heart. <i>European Heart Journal</i> , 2021 , 42, 1244-1253	9.5	7
79	Prevalence of Chronic Kidney Disease Among Black Individuals in the US After Removal of the Black Race Coefficient From a Glomerular Filtration Rate Estimating Equation. <i>JAMA Network Open</i> , 2021 , 4, e2035636	10.4	7
78	Addressing the global Challenge of NCDs using a Risk Factor approach: voices from around the world. <i>FASEB BioAdvances</i> , 2021 , 3, 259-265	2.8	
77	Trends in the Incidence of Acute Kidney Injury in a National Cohort of US Veterans. <i>American Journal of Kidney Diseases</i> , 2021 , 77, 300-302	7.4	3
76	Arteriovenous Vascular Access-Related Procedural Burden Among Incident Hemodialysis Patients in the United States. <i>American Journal of Kidney Diseases</i> , 2021 , 78, 369-379.e1	7.4	2
75	Trends in Chronic Kidney Disease Care in the US by Race and Ethnicity, 2012-2019. <i>JAMA Network Open</i> , 2021 , 4, e2127014	10.4	0
74	Survival Among Incident Peritoneal Dialysis Versus Hemodialysis Patients Who Initiate With an Arteriovenous Fistula. <i>Kidney Medicine</i> , 2020 , 2, 732-741.e1	2.8	1
73	CKD Awareness Among US Adults by Future Risk of Kidney Failure. <i>American Journal of Kidney Diseases</i> , 2020 , 76, 174-183	7.4	17

72	Cramping, crashing, cannulating, and clotting: a qualitative study of patients's definitions of a "bad run" on hemodialysis. <i>BMC Nephrology</i> , 2020 , 21, 67	2.7	5
71	Changes in employment status prior to initiation of maintenance hemodialysis in the USA from 2006 to 2015. <i>CKJ: Clinical Kidney Journal</i> , 2020 , 13, 434-441	4.5	1
70	US Trends in Prevalence of Sleep Problems and Associations with Chronic Kidney Disease and Mortality.. <i>Kidney360</i> , 2020 , 1, 458-468	1.8	1
69	Global Dialysis Perspective: United States.. <i>Kidney360</i> , 2020 , 1, 1137-1142	1.8	0
68	Supply and Distribution of Vascular Access Physicians in the United States: A Cross-Sectional Study. <i>Kidney360</i> , 2020 , 1, 763-771	1.8	2
67	Incidence of ESKD Among Native Hawaiians and Pacific Islanders Living in the 50 US States and Pacific Island Territories. <i>American Journal of Kidney Diseases</i> , 2020 , 76, 340-349.e1	7.4	4
66	Surgeon Characteristics and Dialysis Vascular Access Outcomes in the United States: A Retrospective Cohort Study. <i>American Journal of Kidney Diseases</i> , 2020 , 75, 158-166	7.4	13
65	Obstetric Deliveries in US Women With ESKD: 2002-2015. <i>American Journal of Kidney Diseases</i> , 2020 , 75, 762-771	7.4	11
64	Comparative Effectiveness and Safety of Oral Anticoagulants Across Kidney Function in Patients With Atrial Fibrillation. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2020 , 13, e006515	5.8	4
63	Changes in Type of Temporary Mechanical Support Device Use Under the New Heart Allocation Policy. <i>Circulation</i> , 2020 , 142, 1602-1604	16.7	6
62	Assessment of Prescription Analgesic Use in Older Adults With and Without Chronic Kidney Disease and Outcomes. <i>JAMA Network Open</i> , 2020 , 3, e2016839	10.4	8
61	Exploring reasons for state-level variation in incidence of dialysis-requiring acute kidney injury (AKI-D) in the United States. <i>BMC Nephrology</i> , 2020 , 21, 336	2.7	3
60	National Trends in the Prevalence of Chronic Kidney Disease Among Racial/Ethnic and Socioeconomic Status Groups, 1988-2016. <i>JAMA Network Open</i> , 2020 , 3, e207932	10.4	19
59	Changes in kidney function during the menopausal transition: the Study of Women's Health Across the Nation (SWAN) - Michigan site. <i>Menopause</i> , 2020 , 27, 1066-1069	2.5	1
58	Body mass index change and estimated glomerular filtration rate decline in a middle-aged population: health check-based cohort in Japan. <i>BMJ Open</i> , 2020 , 10, e037247	3	1
57	Environmental and individual predictors of medication adherence among elderly patients with hypertension and chronic kidney disease: A geospatial approach. <i>Research in Social and Administrative Pharmacy</i> , 2020 , 16, 422-430	2.9	7
56	Temporal trends in acute kidney injury across health care settings in the Irish health system: a cohort study. <i>Nephrology Dialysis Transplantation</i> , 2020 , 35, 447-457	4.3	6
55	Emergency department visits and hospitalizations among hemodialysis patients by day of the week and dialysis schedule in the United States. <i>PLoS ONE</i> , 2019 , 14, e0220966	3.7	4

54	The relation between dialysis-requiring acute kidney injury and recovery from end-stage renal disease: a national study. <i>BMC Nephrology</i> , 2019 , 20, 342	2.7	4
53	Transition Between Different Renal Replacement Modalities: Gaps in Knowledge and Care-The Integrated Research Initiative. <i>Peritoneal Dialysis International</i> , 2019 , 39, 4-12	2.8	16
52	Elevated serum anion gap in adults with moderate chronic kidney disease increases risk for progression to end-stage renal disease. <i>American Journal of Physiology - Renal Physiology</i> , 2019 , 316, F1244-F1253	4.3	14
51	Response by Siontis et al to Letter Regarding Article, "Outcomes Associated With Apixaban Use in Patients With End-Stage Kidney Disease and Atrial Fibrillation in the United States". <i>Circulation</i> , 2019 , 139, 1563-1564	16.7	
50	Risk of Cardiovascular Disease and Mortality in Young Adults With End-stage Renal Disease: An Analysis of the US Renal Data System. <i>JAMA Cardiology</i> , 2019 , 4, 353-362	16.2	44
49	Poor accordance to a DASH dietary pattern is associated with higher risk of ESRD among adults with moderate chronic kidney disease and hypertension. <i>Kidney International</i> , 2019 , 95, 1433-1442	9.9	27
48	Rationale and population-based prospective cohort protocol for the disadvantaged populations at risk of decline in eGFR (CO-DEGREE). <i>BMJ Open</i> , 2019 , 9, e031169	3	8
47	Non-communicable diseases risk factors and their determinants: A cross-sectional state-wide STEPS survey, Haryana, North India. <i>PLoS ONE</i> , 2019 , 14, e0208872	3.7	18
46	Development of a Checklist for the Prevention of Intradialytic Hypotension in Hemodialysis Care 2019 ,		7
45	Arteriovenous Fistula Maturation in Prevalent Hemodialysis Patients in the United States: A National Study. <i>American Journal of Kidney Diseases</i> , 2018 , 71, 793-801	7.4	58
44	Abrupt Decline in Kidney Function Precipitating Initiation of Chronic Renal Replacement Therapy. <i>Kidney International Reports</i> , 2018 , 3, 602-609	4.1	8
43	Race/Ethnicity, Dietary Acid Load, and Risk of End-Stage Renal Disease among US Adults with Chronic Kidney Disease. <i>American Journal of Nephrology</i> , 2018 , 47, 174-181	4.6	14
42	Conditional modeling of longitudinal data with terminal event. <i>Journal of the American Statistical Association</i> , 2018 , 113, 357-368	2.8	8
41	A pairwise likelihood augmented Cox estimator for left-truncated data. <i>Biometrics</i> , 2018 , 74, 100-108	1.8	4
40	County-level air quality and the prevalence of diagnosed chronic kidney disease in the US Medicare population. <i>PLoS ONE</i> , 2018 , 13, e0200612	3.7	43
39	Temporal Trends and Factors Associated with Medication Prescription Patterns in Peritoneal Dialysis Patients. <i>Peritoneal Dialysis International</i> , 2018 , 38, 293-301	2.8	
38	Mortality risk of chronic kidney disease: A comparison between the adult populations in urban China and the United States. <i>PLoS ONE</i> , 2018 , 13, e0193734	3.7	11
37	Evaluating center performance in the competing risks setting: Application to outcomes of wait-listed end-stage renal disease patients. <i>Biometrics</i> , 2018 , 74, 289-299	1.8	3

36	FP456SELECTED PATIENTS RECEIVE LONGER TREATMENT TIME AND HIGH ULTRAFILTRATION RATES IN THE US. <i>Nephrology Dialysis Transplantation</i> , 2018 , 33, i189-i189	4.3	
35	Prevalence and Risk Factors for CKD: A Comparison Between the Adult Populations in China and the United States. <i>Kidney International Reports</i> , 2018 , 3, 1135-1143	4.1	32
34	Outcomes Associated With Apixaban Use in Patients With End-Stage Kidney Disease and Atrial Fibrillation in the United States. <i>Circulation</i> , 2018 , 138, 1519-1529	16.7	225
33	Food Insecurity, CKD, and Subsequent ESRD in US Adults. <i>American Journal of Kidney Diseases</i> , 2017 , 70, 38-47	7.4	53
32	Understanding Trends in Kidney Function 1 Year after Kidney Transplant in the United States. <i>Journal of the American Society of Nephrology: JASN</i> , 2017 , 28, 2498-2510	12.7	16
31	Prevalence and risk factors of diabetes in a large community-based study in North India: results from a STEPS survey in Punjab, India. <i>Diabetology and Metabolic Syndrome</i> , 2017 , 9, 8	5.6	83
30	State-Level Awareness of Chronic Kidney Disease in the U.S. <i>American Journal of Preventive Medicine</i> , 2017 , 53, 300-307	6.1	26
29	Colon Cancer Screening among Patients Receiving Dialysis in the United States: Are We Choosing Wisely?. <i>Journal of the American Society of Nephrology: JASN</i> , 2017 , 28, 2521-2528	12.7	9
28	Seasonal variations in transition, mortality and kidney transplantation among patients with end-stage renal disease in the USA. <i>Nephrology Dialysis Transplantation</i> , 2017 , 32, ii99-ii105	4.3	10
27	Interdialytic Weight Gain: Trends, Predictors, and Associated Outcomes in the International Dialysis Outcomes and Practice Patterns Study (DOPPS). <i>American Journal of Kidney Diseases</i> , 2017 , 69, 367-379	7.4	61
26	Strengthening Instrumental Variables Through Weighting. <i>Statistics in Biosciences</i> , 2017 , 9, 320-338	1.5	2
25	Exploring Potential Reasons for the Temporal Trend in Dialysis-Requiring AKI in the United States. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2016 , 11, 14-20	6.9	47
24	Profile of Risk Factors for Non-Communicable Diseases in Punjab, Northern India: Results of a State-Wide STEPS Survey. <i>PLoS ONE</i> , 2016 , 11, e0157705	3.7	32
23	Factors affecting outcomes in patients reaching end-stage kidney disease worldwide: differences in access to renal replacement therapy, modality use, and haemodialysis practices. <i>Lancet, The</i> , 2016 , 388, 294-306	4.0	204
22	Risk of ESRD in the United States. <i>American Journal of Kidney Diseases</i> , 2016 , 68, 862-872	7.4	43
21	High Dietary Acid Load Predicts ESRD among Adults with CKD. <i>Journal of the American Society of Nephrology: JASN</i> , 2015 , 26, 1693-700	12.7	114
20	Potential Impact of Prescribing Metformin According to eGFR Rather Than Serum Creatinine. <i>Diabetes Care</i> , 2015 , 38, 2059-67	14.6	14
19	Nephrology care prior to end-stage renal disease and outcomes among new ESRD patients in the USA. <i>CKJ: Clinical Kidney Journal</i> , 2015 , 8, 772-80	4.5	60

18	International burden of chronic kidney disease and secondary hyperparathyroidism: a systematic review of the literature and available data. <i>International Journal of Nephrology</i> , 2015 , 2015, 184321	1.7	50
17	Dialysate sodium prescription and blood pressure in hemodialysis patients. <i>American Journal of Hypertension</i> , 2014 , 27, 1160-9	2.3	26
16	Recovery time, quality of life, and mortality in hemodialysis patients: the Dialysis Outcomes and Practice Patterns Study (DOPPS). <i>American Journal of Kidney Diseases</i> , 2014 , 64, 86-94	7.4	116
15	Neutrophil extracellular trap-derived enzymes oxidize high-density lipoprotein: an additional proatherogenic mechanism in systemic lupus erythematosus. <i>Arthritis and Rheumatology</i> , 2014 , 66, 2532-2544	9.5	134
14	Taming the chronic kidney disease epidemic: a global view of surveillance efforts. <i>Kidney International</i> , 2014 , 86, 246-50	9.9	67
13	Dialysis outcomes and analysis of practice patterns suggests the dialysis schedule affects day-of-week mortality. <i>Kidney International</i> , 2012 , 81, 1108-15	9.9	66
12	Longer dialysis session length is associated with better intermediate outcomes and survival among patients on in-center three times per week hemodialysis: results from the Dialysis Outcomes and Practice Patterns Study (DOPPS). <i>Nephrology Dialysis Transplantation</i> , 2012 , 27, 4180-8	4.3	118
11	Establishing a national chronic kidney disease surveillance system for the United States. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2010 , 5, 152-61	6.9	30
10	Surveillance of chronic kidney disease around the world: tracking and reining in a global problem. <i>Advances in Chronic Kidney Disease</i> , 2010 , 17, 271-81	4.7	19
9	Enhanced training in vascular access creation predicts arteriovenous fistula placement and patency in hemodialysis patients: results from the Dialysis Outcomes and Practice Patterns Study. <i>Annals of Surgery</i> , 2008 , 247, 885-91	7.8	98
8	Age as a factor in the decision to refer patients with chronic kidney disease for vascular access creation. <i>Nature Clinical Practice Nephrology</i> , 2007 , 3, 416-7		1
7	Timing of first cannulation of arteriovenous fistula: are we waiting too long?. <i>Nephrology Dialysis Transplantation</i> , 2005 , 20, 688-90	4.3	20
6	Epidemiology of vascular access for hemodialysis and related practice patterns. <i>Contributions To Nephrology</i> , 2004 , 142, 14-28	1.6	11
5	Timing of first cannulation and vascular access failure in haemodialysis: an analysis of practice patterns at dialysis facilities in the DOPPS. <i>Nephrology Dialysis Transplantation</i> , 2004 , 19, 2334-40	4.3	106
4	Dose of dialysis: key lessons from major observational studies and clinical trials. <i>American Journal of Kidney Diseases</i> , 2004 , 44, 47-53	7.4	8
3	Impact of vitamin E on plasma asymmetric dimethylarginine (ADMA) in chronic kidney disease (CKD): a pilot study. <i>Nephrology Dialysis Transplantation</i> , 2003 , 18, 2415-20	4.3	68
2	Nonadherence in hemodialysis: associations with mortality, hospitalization, and practice patterns in the DOPPS. <i>Kidney International</i> , 2003 , 64, 254-62	9.9	330
1	Serum Insulin-Like Growth Factor I Levels Do Not Correlate with Residual Renal Function in Dialysis Patients. <i>Peritoneal Dialysis International</i> , 2001 , 21, 525-528	2.8	1

