Steven Coca

List of Articles by Year in descending order

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242 peer-reviewed articles	18,303 peer-reviewed citations	13651 68 peer-reviewed h-index	118397 6.34 score
274 documents	21154 doc citations	14785 72 h-index	41943 citing authors

#	Article	IF	Citations
1	Natural Language Processing Identifies Underdocumentation of Symptoms in Patients on Hemodialysis. Kidney360, 2025, 6, 776-783.	1.4	5
2	kidneyintelX.dkd. Journal of the American Society of Nephrology: JASN, 2025, 36, 2495-2497.	0.2	3
3	Urinary Biomarkers and Kidney Injury in VA NEPHRON-D: Phenotyping Acute Kidney Injury in Clinical Trials. American Journal of Kidney Diseases, 2024, 83, 151-161.	1.0	5
4	Genome-Wide Polygenic Risk Score for CKD in Individuals with APOL1 High-Risk Genotypes. Clinical Journal of the American Society of Nephrology: CJASN, 2024, 19, 374-376.	3.2	10
5	Comparison of predicting cardiovascular disease hospitalization using individual, ZIP code-derived, and machine learning model-predicted educational attainment in New York City. PLoS ONE, 2024, 19, e0297919.	1.5	2
6	Are biomarkers in acute kidney injury ready for prime time? The time is right for a second look. Kidney International, 2024, 105, 675-678.	4.2	7
7	Long-term impact of immediate versus deferred antiretroviral therapy on kidney health in people with HIV. Kidney International, 2024, 106, 136-144.	4.2	3
8	Translational Strategy to Evaluate Urinary Plasminogen as a Targetable Biomarker of Glomerular Diseases. Journal of the American Society of Nephrology: JASN, 2024, 35, .	0.2	0
9	Longitudinal biomarkers and kidney disease progression after acute kidney injury. JCI Insight, 2023, 8, .	3.7	63
10	Joint Modeling of Clinical and Biomarker Data in Acute Kidney Injury Defines Unique Subphenotypes with Differing Outcomes. Clinical Journal of the American Society of Nephrology: CJASN, 2023, 18, 716-726.	3.2	14
11	Do Novel Biomarkers Have Utility in the Diagnosis and Prognosis of AKI? CON. Kidney360, 2023, 4, 1667-1669.	1.4	0
12	Associations of Biomarkers of Kidney Tubule Health, Injury, and Inflammation with Left Ventricular Hypertrophy in Children with CKD. Kidney360, 2023, 4, 1039-1047.	1.4	10
13	The ASSESS-AKI Study found urinary epidermal growth factor is associated with reduced risk of major adverse kidney events. Kidney International, 2023, 104, 1194-1205.	4.2	28
14	SGLT2i and Deterioration of Kidney Function in Heart Failure. Journal of the American College of Cardiology, 2023, 82, 1864-1867.	0.7	3
15	Prognostic Significance of Urinary Biomarkers in Patients Hospitalized With COVID-19. American Journal of Kidney Diseases, 2022, 79, 257-267.e1.	1.0	51
16	Associations of Plasma Biomarkers of Inflammation, Fibrosis, and Kidney Tubular Injury With Progression of Diabetic Kidney Disease: A Cohort Study. American Journal of Kidney Diseases, 2022, 79, 849-857.e1.	1.0	61
17	Kidney Recovery and Death in Critically Ill Patients With COVID-19–Associated Acute Kidney Injury Treated With Dialysis: The STOP-COVID Cohort Study. American Journal of Kidney Diseases, 2022, 79, 404-416.e1.	1.0	42
18	Angiopoietins as Prognostic Markers for Future Kidney Disease and Heart Failure Events after Acute Kidney Injury. Journal of the American Society of Nephrology: JASN, 2022, 33, 613-627.	0.2	33

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19	Longitudinal TNFR1 and TNFR2 and Kidney Outcomes: Results from AASK and VA NEPHRON-D. Journal of the American Society of Nephrology: JASN, 2022, 33, 996-1010.	0.2	39
20	Plasma Biomarkers as Risk Factors for Incident CKD. Kidney International Reports, 2022, 7, 1493-1501.	2.0	23
21	A proteomic surrogate for cardiovascular outcomes that is sensitive to multiple mechanisms of change in risk. Science Translational Medicine, 2022, 14, .	8.7	87
22	Association between TNF Receptors and KIM-1 with Kidney Outcomes in Early-Stage Diabetic Kidney Disease. Clinical Journal of the American Society of Nephrology: CJASN, 2022, 17, 251-259.	3.2	47
23	Hemoconcentration of Creatinine Minimally Contributes to Changes in Creatinine during the Treatment of Decompensated Heart Failure. Kidney360, 2022, 3, 1003-1010.	1.4	7
24	Effect of Structured, Moderate Exercise on Kidney Function Decline in Sedentary Older Adults. JAMA Internal Medicine, 2022, 182, 650.	7.7	65
25	A Post Hoc Analysis of KidneyIntelX and Cardiorenal Outcomes in Diabetic Kidney Disease. Kidney360, 2022, 3, 1599-1602.	1.4	4
26	Optimizing the Design and Analysis of Future AKI Trials. Journal of the American Society of Nephrology: JASN, 2022, 33, 1459-1470.	0.2	29
27	Systematic Review and Meta-Analysis of Plasma and Urine Biomarkers for CKD Outcomes. Journal of the American Society of Nephrology: JASN, 2022, 33, 1657-1672.	0.2	63
28	Initiation of the SGLT2 inhibitor canagliflozin to prevent kidney and heart failure outcomes guided by HbA1c, albuminuria, and predicted risk of kidney failure. Cardiovascular Diabetology, 2022, 21, .	8.1	8
29	Higher Symptom Frequency and Severity After the Long Interdialytic Interval in Patients on Maintenance Intermittent Hemodialysis. Kidney International Reports, 2022, 7, 2630-2638.	2.0	7
30	Cost-Effectiveness Analysis of a Prognostic Risk Assessment Test for Diabetic Kidney Disease G1-G3b in the United States. Journal of the American Society of Nephrology: JASN, 2022, 33, 680-680.	0.2	0
31	Urinary Biomarkers and Kidney Injury in the VA NEPHRON-D Trial. Journal of the American Society of Nephrology: JASN, 2022, 33, 55-55.	0.2	0
32	Prognostic Risk Score for Kidney Disease Progression in African Americans Without Type 2 Diabetes. Journal of the American Society of Nephrology: JASN, 2022, 33, 256-257.	0.2	0
33	Cannabis Use and CKD: Epidemiological Associations and Mendelian Randomization. Journal of the American Society of Nephrology: JASN, 2022, 33, 856-856.	0.2	0
34	Biomarker-Enriched Risk Scores and Prognostication of Kidney Outcomes Among African Americans With High-Risk APOL1 Variants. Journal of the American Society of Nephrology: JASN, 2022, 33, 868-868.	0.2	0
35	A prospective cohort study of acute kidney injury and kidney outcomes, cardiovascular events, and death. Kidney International, 2021, 99, 456-465.	4.2	143
36	Results from the TRIBE-AKI Study found associations between post-operative blood biomarkers and risk of chronic kidney disease after cardiac surgery. Kidney International, 2021, 99, 716-724.	4.2	51

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37	Association Between Early Treatment With Tocilizumab and Mortality Among Critically Ill Patients With COVID-19. JAMA Internal Medicine, 2021, 181, 41.	7.7	473
38	Characteristics and Outcomes of Individuals With Pre-existing Kidney Disease and COVID-19 Admitted to Intensive Care Units in the United States. American Journal of Kidney Diseases, 2021, 77, 190-203.e1.	1.0	197
39	AKI Treated with Renal Replacement Therapy in Critically Ill Patients with COVID-19. Journal of the American Society of Nephrology: JASN, 2021, 32, 161-176.	0.2	265
40	Outcomes of Patients on Maintenance Dialysis Hospitalized with COVID-19. Clinical Journal of the American Society of Nephrology: CJASN, 2021, 16, 452-455.	3.2	33
41	Bilateral Renal Artery Thrombosis in a Patient With COVID-19. Kidney Medicine, 2021, 3, 116-119.	2.1	19
42	Prospective Cohort Study of Renin-Angiotensin System Blocker Usage after Hospitalized Acute Kidney Injury. Clinical Journal of the American Society of Nephrology: CJASN, 2021, 16, 26-36.	3.2	26
43	Association of Multiple Plasma Biomarker Concentrations with Progression of Prevalent Diabetic Kidney Disease: Findings from the Chronic Renal Insufficiency Cohort (CRIC) Study. Journal of the American Society of Nephrology: JASN, 2021, 32, 115-126.	0.2	141
44	AKI in Hospitalized Patients with COVID-19. Journal of the American Society of Nephrology: JASN, 2021, 32, 151-160.	0.2	654
45	Payer budget impact of an artificial intelligence in vitro diagnostic to modify diabetic kidney disease progression. Journal of Medical Economics, 2021, 24, 972-982.	1.5	11
46	Healthcare utilization and expenditures associated with hyperkalemia management: a retrospective study of Medicare Advantage patients. Journal of Medical Economics, 2021, 24, 1025-1036.	1.5	7
47	Biomarkers of inflammation and repair in kidney disease progression. Journal of Clinical Investigation, 2021, 131, .	6.6	174
48	Derivation and validation of a machine learning risk score using biomarker and electronic patient data to predict progression of diabetic kidney disease. Diabetologia, 2021, 64, 1504-1515.	4.9	158
49	A qualitative study documenting unmet needs in the management of diabetic kidney disease (DKD) in the primary care setting. BMC Public Health, 2021, 21, .	2.1	10
50	Urinary EGF and MCP-1 and risk of CKD after cardiac surgery. JCI Insight, 2021, , .	3.7	28
51	Predictive Approaches for Acute Dialysis Requirement and Death in COVID-19. Clinical Journal of the American Society of Nephrology: CJASN, 2021, 16, 1158-1168.	3.2	28
52	High Oxalate Concentrations Correlate with Increased Risk for Sudden Cardiac Death in Dialysis Patients. Journal of the American Society of Nephrology: JASN, 2021, 32, 2375-2385.	0.2	50
53	Achieved blood pressure post-acute kidney injury and risk of adverse outcomes after AKI: A prospective parallel cohort study. BMC Nephrology, 2021, 22, .	1.5	6
54	The Association of Posttraumatic Stress Disorder With Longitudinal Change in Glomerular Filtration Rate in World Trade Center Responders. Psychosomatic Medicine, 2021, 83, 978-986.	1.4	7

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55	Hospital-Level Variation in Death for Critically Ill Patients with COVID-19. American Journal of Respiratory and Critical Care Medicine, 2021, 204, 403-411.	5.0	49
56	Obesity, inflammatory and thrombotic markers, and major clinical outcomes in critically ill patients with COVID-19 in the US. Obesity, 2021, 29, 1719-1730.	2.8	16
57	Tribute to Barbara Murphy. Kidney360, 2021, 2, 1499-1500.	1.4	0
58	Effects of the SGLT2 inhibitor canagliflozin on plasma biomarkers TNFR-1, TNFR-2 and KIM-1 in the CANVAS trial. Diabetologia, 2021, 64, 2147-2158.	4.9	82
59	Recipient APOL1 risk alleles associate with death-censored renal allograft survival and rejection episodes. Journal of Clinical Investigation, 2021, 131, .	6.6	65
60	Urine Biomarkers of Kidney Tubule Health, Injury, and Inflammation are Associated with Progression of CKD in Children. Journal of the American Society of Nephrology: JASN, 2021, 32, 2664-2677.	0.2	45
61	Plasma and urine biomarkers in chronic kidney disease: closer to clinical application. Current Opinion in Nephrology and Hypertension, 2021, 30, 531-537.	1.5	20
62	Identification of Distinct Clinical Subphenotypes in Critically Ill Patients With COVID-19. Chest, 2021, 160, 929-943.	0.8	40
63	Provider Recognition of Patient-Reported Symptoms in Patients on Maintenance Hemodialysis. Journal of the American Society of Nephrology: JASN, 2021, 32, 290-290.	0.2	0
64	Prevalence and Association of Dysnatremia with Outcomes in Hospitalized COVID-19 Patients. Journal of the American Society of Nephrology: JASN, 2021, 32, 78-79.	0.2	0
65	Association of Length of Interdialytic Interval and Patient-Reported Symptoms. Journal of the American Society of Nephrology: JASN, 2021, 32, 278-279.	0.2	0
66	Natural language processing of electronic health records is superior to billing codes to identify symptom burden in hemodialysis patients. Kidney International, 2020, 97, 383-392.	4.2	49
67	Association of plasma-soluble ST2 and galectin-3 with cardiovascular events and mortality following cardiac surgery. American Heart Journal, 2020, 220, 253-263.	1.8	16
68	BioPETsurv: Methodology and open source software to evaluate biomarkers for prognostic enrichment of time-to-event clinical trials. PLoS ONE, 2020, 15, e0239486.	1.5	4
69	Utilization of Deep Learning for Subphenotype Identification in Sepsis-Associated Acute Kidney Injury. Clinical Journal of the American Society of Nephrology: CJASN, 2020, 15, 1557-1565.	3.2	98
70	Acute Kidney Injury in the Time of COVID-19. Kidney360, 2020, 1, 588-590.	1.4	18
71	Factors Associated With Death in Critically Ill Patients With Coronavirus Disease 2019 in the US. JAMA Internal Medicine, 2020, 180, 1436.	7.7	814
72	Effect of Loop Diuretics on the Fractional Excretion of Urea in Decompensated Heart Failure. Journal of Cardiac Failure, 2020, 26, 402-409.	0.9	10

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73	Plasminogenuria is associated with podocyte injury, edema, and kidney dysfunction in incident glomerular disease. FASEB Journal, 2020, 34, 16191-16204.	2.3	15
74	The association of standard Kt/V and surface area-normalized standard Kt/V with clinical outcomes in hemodialysis patients. Hemodialysis International, 2020, 24, 495-505.	0.8	7
75	Acute Kidney Injury and Risk of CKD and Hypertension after Pediatric Cardiac Surgery. Clinical Journal of the American Society of Nephrology: CJASN, 2020, 15, 1403-1412.	3.2	55
76	Outcomes of critically ill solid organ transplant patients with COVID-19 in the United States. American Journal of Transplantation, 2020, 20, 3061-3071.	3.4	99
77	Plasma Biomarkers of Tubular Injury and Inflammation Are Associated with CKD Progression in Children. Journal of the American Society of Nephrology: JASN, 2020, 31, 1067-1077.	0.2	66
78	Exclusion of Persons with Kidney Disease in Trials of Peripheral Artery Disease. Clinical Journal of the American Society of Nephrology: CJASN, 2020, 15, 117-119.	3.2	4
79	Derivation and validation of genome-wide polygenic score for urinary tract stone diagnosis. Kidney International, 2020, 98, 1323-1330.	4.2	23
80	Systematic Review of the Association Between Worsening Renal Function and Mortality in Patients With Acute Decompensated Heart Failure. Kidney International Reports, 2020, 5, 1486-1494.	2.0	29
81	Haptoglobin Phenotype Modifies the Influence of Intensive Glycemic Control on Cardiovascular Outcomes. Journal of the American College of Cardiology, 2020, 75, 512-521.	0.7	43
82	Real World Use of Hypertonic Saline in Refractory Acute Decompensated Heart Failure. JACC: Heart Failure, 2020, 8, 199-208.	2.9	104
83	Post–Acute Kidney Injury Proteinuria and Subsequent Kidney Disease Progression. JAMA Internal Medicine, 2020, 180, 402.	7.7	168
84	Racial and Ethnic Disparities in Pregnancy-Related Acute Kidney Injury. Kidney360, 2020, 1, 169-178.	1.4	14
85	Initial Validation of a Machine Learning-Derived Prognostic Test (KidneyIntelX) Integrating Biomarkers and Electronic Health Record Data To Predict Longitudinal Kidney Outcomes. Kidney360, 2020, 1, 731-739.	1.4	35
86	Bilateral Renal Artery Thrombosis in a COVID-19 Patient with Anuric AKI. Journal of the American Society of Nephrology: JASN, 2020, 31, 288-288.	0.2	0
87	Preoperative Urine Alpha 1 Microglobulin Levels Are Associated with AKI and Mortality After Cardiac Surgery. Journal of the American Society of Nephrology: JASN, 2020, 31, 75-75.	0.2	0
88	Renal Histopathological Post-Mortem Findings of 17 Patients with COVID-19 in New York City. Journal of the American Society of Nephrology: JASN, 2020, 31, 298-298.	0.2	0
89	Machine Learning for Predication of Severe AKI in Hospitalized Patients with COVID-19. Journal of the American Society of Nephrology: JASN, 2020, 31, 30-30.	0.2	0
90	Trends and Racial Disparities of Palliative Care Use among Hospitalized Patients with ESKD on Dialysis. Journal of the American Society of Nephrology: JASN, 2019, 30, 1687-1696.	0.2	58

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91	The Association of Fenofibrate with Kidney Tubular Injury in a Subgroup of Participants in the ACCORD Trial. Clinical Journal of the American Society of Nephrology: CJASN, 2019, 14, 1521-1523.	3.2	6
92	Augmented intelligence with natural language processing applied to electronic health records for identifying patients with non-alcoholic fatty liver disease at risk for disease progression. International Journal of Medical Informatics, 2019, 129, 334-341.	2.6	58
93	Developing Biomarker Panels to Predict Progression of Acute Kidney Injury After Cardiac Surgery. Kidney International Reports, 2019, 4, 1677-1688.	2.0	6
94	Association of T Cell–Derived Inflammatory Cytokines With Acute Kidney Injury and Mortality After Cardiac Surgery. Kidney International Reports, 2019, 4, 1689-1697.	2.0	32
95	Comparison of Urine and Plasma Biomarker Concentrations Measured by Aptamer-Based versus Immunoassay Methods in Cardiac Surgery Patients. journal of applied laboratory medicine, The, 2019, 4, 331-342.	1.0	25
96	Are Urinary Biomarkers Better Than Acute Kidney Injury Duration for Predicting Readmission?. Annals of Thoracic Surgery, 2019, 107, 1699-1705.	2.6	11
97	LRG1 Promotes Diabetic Kidney Disease Progression by Enhancing TGF-β–Induced Angiogenesis. Journal of the American Society of Nephrology: JASN, 2019, 30, 546-562.	0.2	147
98	The Association of Angiogenesis Markers With Acute Kidney Injury and Mortality After Cardiac Surgery. American Journal of Kidney Diseases, 2019, 74, 36-46.	1.0	48
99	Rate of Correction of Hypernatremia and Health Outcomes in Critically Ill Patients. Clinical Journal of the American Society of Nephrology: CJASN, 2019, 14, 656-663.	3.2	88
100	Synthesizing Markers of Kidney Injury in Acute Decompensated Heart Failure: Should We Even Keep Looking?. Current Heart Failure Reports, 2019, 16, 257-273.	2.0	6
101	Quantifying Donor Effects on Transplant Outcomes Using Kidney Pairs from Deceased Donors. Clinical Journal of the American Society of Nephrology: CJASN, 2019, 14, 1781-1787.	3.2	10
102	Plasma endostatin predicts kidney outcomes in patients with type 2 diabetes. Kidney International, 2019, 95, 439-446.	4.2	21
103	Effect of Intensive Blood Pressure Lowering on Kidney Tubule Injury: Findings From the ACCORD Trial Study Participants. American Journal of Kidney Diseases, 2019, 73, 31-38.	1.0	66
104	Biomarkers of AKI Progression after Pediatric Cardiac Surgery. Journal of the American Society of Nephrology: JASN, 2018, 29, 1549-1556.	0.2	75
105	The Authors Reply. Journal of the American Society of Nephrology: JASN, 2018, 29, 1782-1783.	0.2	0
106	Worsening Renal Function in Patients With Acute Heart Failure Undergoing Aggressive Diuresis Is Not Associated With Tubular Injury. Circulation, 2018, 137, 2016-2028.	13.1	347
107	Plasma biomarkers are associated with renal outcomes in individuals with APOL1 risk variants. Kidney International, 2018, 93, 1409-1416.	4.2	31
108	Location-Specific Oral Microbiome Possesses Features Associated With CKD. Kidney International Reports, 2018, 3, 193-204.	2.0	42

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109	Analysis of OPTN/UNOS registry suggests the number of HLA matches and not mismatches is a stronger independent predictor of kidney transplant survival. Kidney International, 2018, 93, 482-490.	4.2	38
110	Toxic Metals and Chronic Kidney Disease: a Systematic Review of Recent Literature. Current Environmental Health Reports, 2018, 5, 453-463.	4.8	91
111	Pre-liver transplant renal dysfunction and association with post-transplant end-stage renal disease: A single-center examination of updated UNOS recommendations. Clinical Transplantation, 2018, 32, .	1.0	17
112	Pre-exposure Prophylaxis With Tenofovir Disoproxil Fumarate/Emtricitabine and Kidney Tubular Dysfunction in HIV-Uninfected Individuals. Journal of Acquired Immune Deficiency Syndromes (1999), 2018, 78, 169-174.	1.2	26
113	Ptolemy and Copernicus Revisited. Clinical Journal of the American Society of Nephrology: CJASN, 2018, 13, 825-828.	3.2	9
114	Development of biomarker combinations for postoperative acute kidney injury via Bayesian model selection in a multicenter cohort study. Biomarker Research, 2018, 6, .	6.0	8
115	The prognostic importance of duration of AKI: a systematic review and meta-analysis. BMC Nephrology, 2018, 19, .	1.5	109
116	Biomarkers for the detection of renal fibrosis and prediction of renal outcomes: a systematic review. BMC Nephrology, 2017, 18, .	1.5	104
117	Plasma Monocyte Chemotactic Protein-1 Is Associated With Acute Kidney Injury and Death After Cardiac Operations. Annals of Thoracic Surgery, 2017, 104, 613-620.	2.6	61
118	Plasma Biomarkers and Kidney Function Decline in Early and Established Diabetic Kidney Disease. Journal of the American Society of Nephrology: JASN, 2017, 28, 2786-2793.	0.2	219
119	Prophylactic hydration to prevent contrast-induced nephropathy: much ado about nothing?. Kidney International, 2017, 92, 4-6.	4.2	6
120	Reasons for admission and predictors of national 30-day readmission rates in patients with end-stage renal disease on peritoneal dialysis. CKJ: Clinical Kidney Journal, 2017, 10, 552-559.	2.5	19
121	An exploratory analysis of the competing effects of aggressive decongestion and high-dose loop diuretic therapy in the DOSE trial. International Journal of Cardiology, 2017, 241, 277-282.	1.6	31
122	National Estimates of 30-Day Unplanned Readmissions of Patients on Maintenance Hemodialysis. Clinical Journal of the American Society of Nephrology: CJASN, 2017, 12, 1652-1662.	3.2	32
123	Unplanned 30-Day Readmissions after Parathyroidectomy in Patients with Chronic Kidney Disease: A Nationwide Analysis. Otolaryngology - Head and Neck Surgery, 2017, 157, 955-965.	1.6	23
124	Performance of Serum Creatinine and Kidney Injury Biomarkers for Diagnosing Histologic Acute Tubular Injury. American Journal of Kidney Diseases, 2017, 70, 807-816.	1.0	106
125	Interleukin-8 and Tumor Necrosis Factor Predict Acute Kidney Injury After Pediatric Cardiac Surgery. Annals of Thoracic Surgery, 2017, 104, 2072-2079.	2.6	56
126	Acute Kidney Injury in Patients on SGLT2 Inhibitors: A Propensity-Matched Analysis. Diabetes Care, 2017, 40, 1479-1485.	5.6	180

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127	Relationship of Kidney Injury Biomarkers with Long-Term Cardiovascular Outcomes after Cardiac Surgery. Journal of the American Society of Nephrology: JASN, 2017, 28, 3699-3707.	0.2	68
128	Group analysis identifies differentially elevated biomarkers with distinct outcomes for advanced acute kidney injury in cardiac surgery. Biomarkers in Medicine, 2017, 11, 1091-1102.	1.0	5
129	Evaluating biomarkers for prognostic enrichment of clinical trials. Clinical Trials, 2017, 14, 629-638.	1.3	38
130	Representation and reporting of kidney disease in cerebrovascular disease: A systematic review of randomized controlled trials. PLoS ONE, 2017, 12, e0176145.	1.5	12
131	Urinalysis findings and urinary kidney injury biomarker concentrations. BMC Nephrology, 2017, 18, .	1.5	19
132	First Post-Operative Urinary Kidney Injury Biomarkers and Association with the Duration of AKI in the TRIBE-AKI Cohort. PLoS ONE, 2016, 11, e0161098.	1.5	52
133	Implementation of Patient-Centered Education for Chronic-Disease Management in Uganda: An Effectiveness Study. PLoS ONE, 2016, 11, e0166411.	1.5	36
134	Relevance of Changes in Serum Creatinine During a Heart Failure Trial of Decongestive Strategies: Insights From the DOSE Trial. Journal of Cardiac Failure, 2016, 22, 753-760.	0.9	186
135	Biomarkers for predicting outcomes in chronic kidney disease. Current Opinion in Nephrology and Hypertension, 2016, 25, 480-486.	1.5	42
136	National Trends and Impact of Acute Kidney Injury Requiring Hemodialysis in Hospitalizations With Atrial Fibrillation. Journal of the American Heart Association, 2016, 5, .	3.1	24
137	Association of Urinary Biomarkers of Inflammation, Injury, and Fibrosis with Renal Function Decline: The ACCORD Trial. Clinical Journal of the American Society of Nephrology: CJASN, 2016, 11, 1343-1352.	3.2	104
138	Evaluation of Short-Term Changes in Serum Creatinine Level as a Meaningful End Point in Randomized Clinical Trials. Journal of the American Society of Nephrology: JASN, 2016, 27, 2529-2542.	0.2	62
139	Application of new acute kidney injury biomarkers in human randomized controlled trials. Kidney International, 2016, 89, 1372-1379.	4.2	74
140	Dialysis-requiring acute kidney injury among hospitalized adults with documented hepatitis C Virus infection: a nationwide inpatient sample analysis. Journal of Viral Hepatitis, 2016, 23, 32-38.	1.3	18
141	Timing is everything? Reconciling the results of recent trials in acute kidney injury. Kidney International, 2016, 90, 718-721.	4.2	1
142	Kidney Outcomes 5 Years After Pediatric Cardiac Surgery. JAMA Pediatrics, 2016, 170, 1071.	4.6	147
143	Big data in nephrology: promises and pitfalls. Kidney International, 2016, 90, 240-241.	4.2	15
144	The Impact of Donor and Recipient Renal Dysfunction on Cardiac Allograft Survival: Insights Into Reno-Cardiac Interactions. Journal of Cardiac Failure, 2016, 22, 368-375.	0.9	11

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145	Influence of Titration of Neurohormonal Antagonists and Blood Pressure Reduction on Renal Function and Decongestion in Decompensated Heart Failure. Circulation: Heart Failure, 2016, 9, .	2.7	34
146	Representation of Patients With Kidney Disease in Trials of Cardiovascular Interventions. JAMA Internal Medicine, 2016, 176, 121.	7.7	142
147	National trends of acute kidney injury requiring dialysis in decompensated cirrhosis hospitalizations in the United States. Hepatology International, 2016, 10, 525-531.	3.5	27
148	Missed Ischemic Stroke Diagnosis in the Emergency Department by Emergency Medicine and Neurology Services. Stroke, 2016, 47, 668-673.	4.4	205
149	Association of Peak Changes in Plasma Cystatin C and Creatinine With Death After Cardiac Operations. Annals of Thoracic Surgery, 2016, 101, 1395-1401.	2.6	6
150	Association of cardiac biomarkers with acute kidney injury after cardiac surgery: A multicenter cohort study. Journal of Thoracic and Cardiovascular Surgery, 2016, 152, 245-251.e4.	2.2	39
151	Temporal Trends in AKI. Clinical Journal of the American Society of Nephrology: CJASN, 2016, 11, 1-3.	3.2	11
152	Methodological issues in current practice may lead to bias in the development of biomarker combinations for predicting acute kidney injury. Kidney International, 2016, 89, 429-438.	4.2	20
153	Association of Perioperative Plasma Neutrophil Gelatinase-Associated Lipocalin Levels with 3-Year Mortality after Cardiac Surgery: A Prospective Observational Cohort Study. PLoS ONE, 2015, 10, e0129619.	1.5	19
154	Amino-Terminal Pro-B-Type Natriuretic Peptide for Diagnosis and Prognosis in Patients With Renal Dysfunction. JACC: Heart Failure, 2015, 3, 977-989.	2.9	58
155	Intravenous Fluids in Acute Decompensated Heart Failure. JACC: Heart Failure, 2015, 3, 127-133.	2.9	37
156	Substantial Discrepancy Between Fluid and Weight Loss During Acute Decompensated Heart Failure Treatment. American Journal of Medicine, 2015, 128, 776-783.e4.	1.4	118
157	RiGoR: reporting guidelines to address common sources of bias in risk model development. Biomarker Research, 2015, 3, .	6.0	27
158	Perioperative heart-type fatty acid binding protein is associated with acute kidney injury after cardiac surgery. Kidney International, 2015, 88, 576-583.	4.2	32
159	Update on Glycemic Control for the Treatment of Diabetic Kidney Disease. Current Diabetes Reports, 2015, 15, .	4.1	9
160	Association of Definition of Acute Kidney Injury by Cystatin C Rise With Biomarkers and Clinical Outcomes in Children Undergoing Cardiac Surgery. JAMA Pediatrics, 2015, 169, 583.	4.6	78
161	Plasma IL-6 and IL-10 Concentrations Predict AKI and Long-Term Mortality in Adults after Cardiac Surgery. Journal of the American Society of Nephrology: JASN, 2015, 26, 3123-3132.	0.2	198
162	Urine Biomarkers and Perioperative Acute Kidney Injury: The Impact of Preoperative Estimated GFR. American Journal of Kidney Diseases, 2015, 66, 1006-1014.	1.0	21

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164	Long-term risk of chronic kidney disease and mortality in children after acute kidney injury: a systematic review. BMC Nephrology, 2014, 15, .	1.5	173
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