## Tarun Bathini

List of Publications by Year in descending order

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246 papers 5,151 citations

35 h-index 55 g-index

246 all docs

246 docs citations

246 times ranked 7194 citing authors

#	Article	IF	CITATIONS
1	Individual non-steroidal anti-inflammatory drugs and risk of acute kidney injury: A systematic review and meta-analysis of observational studies. European Journal of Internal Medicine, 2015, 26, 285-291.	1.0	224
2	Biomarkers of acute kidney injury: the pathway from discovery to clinical adoption. Clinical Chemistry and Laboratory Medicine, 2017, 55, 1074-1089.	1.4	212
3	Proton pump inhibitors linked to hypomagnesemia: a systematic review and meta-analysis of observational studies. Renal Failure, 2015, 37, 1237-1241.	0.8	149
4	Serum creatinine level, a surrogate of muscle mass, predicts mortality in critically ill patients. Journal of Thoracic Disease, 2016, 8, E305-E311.	0.6	137
5	Programmed cell death protein 1 inhibitor treatment is associated with acute kidney injury and hypocalcemia: meta-analysis. Nephrology Dialysis Transplantation, 2019, 34, 108-117.	0.4	137
6	Incidence and Impact of Acute Kidney Injury after Liver Transplantation: A Meta-Analysis. Journal of Clinical Medicine, 2019, 8, 372.	1.0	83
7	The Value of Protocol Biopsies to Identify Patients With De Novo Donor-Specific Antibody at High Risk for Allograft Loss. American Journal of Transplantation, 2017, 17, 1574-1584.	2.6	82
8	Incidence and Impact of Acute Kidney Injury in Patients Receiving Extracorporeal Membrane Oxygenation: A Meta-Analysis. Journal of Clinical Medicine, 2019, 8, 981.	1.0	80
9	Dysmagnesemia in Hospitalized Patients: Prevalence and Prognostic Importance. Mayo Clinic Proceedings, 2015, 90, 1001-1010.	1.4	76
10	Effects of Statins on Renal Outcome in Chronic Kidney Disease Patients: A Systematic Review and Meta-Analysis. PLoS ONE, 2015, 10, e0132970.	1.1	75
11	Sex Disparities in the Management and Outcomes of Cardiogenic Shock Complicating Acute Myocardial Infarction in the Young. Circulation: Heart Failure, 2020, 13, e007154.	1.6	71
12	AKI after Transcatheter or Surgical Aortic Valve Replacement. Journal of the American Society of Nephrology: JASN, 2016, 27, 1854-1860.	3.0	70
13	Associations of sugarâ€sweetened and artificially sweetened soda with chronic kidney disease: A systematic review and metaâ€analysis. Nephrology, 2014, 19, 791-797.	0.7	68
14	Associations of sugar- and artificially sweetened soda with nonalcoholic fatty liver disease: a systematic review and meta-analysis. QJM - Monthly Journal of the Association of Physicians, 2016, 109, 461-466.	0.2	60
15	The Risks of Incident and Recurrent Clostridium difficile-Associated Diarrhea in Chronic Kidney Disease and End-Stage Kidney Disease Patients: A Systematic Review and Meta-Analysis. Digestive Diseases and Sciences, 2015, 60, 2913-2922.	1.1	55
16	Associations of Proton-Pump Inhibitors and H2 Receptor Antagonists with Chronic Kidney Disease: A Meta-Analysis. Digestive Diseases and Sciences, 2017, 62, 2821-2827.	1.1	50
17	Kidney Transplant With Low Levels of DSA or Low Positive B-Flow Crossmatch. Transplantation, 2017, 101, 2429-2439.	0.5	49
18	Sugar and artificially sweetened soda consumption linked to hypertension: A systematic review and meta-analysis. Clinical and Experimental Hypertension, 2015, 37, 587-593.	0.5	48

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19	Efficacy and safety of anticoagulation for atrial fibrillation in patients with cirrhosis: A systematic review and meta-analysis. Digestive and Liver Disease, 2019, 51, 489-495.	0.4	48
20	Renin-angiotensin system inhibitors linked to anemia: a systematic review and meta-analysis. QJM - Monthly Journal of the Association of Physicians, 2015, 108, 879-884.	0.2	47
21	Preoperative renin–angiotensin system inhibitors use linked to reduced acute kidney injury: a systematic review and meta-analysis. Nephrology Dialysis Transplantation, 2015, 30, 978-988.	0.4	47
22	Comparison of renal outcomes in offâ€pump <i>versus</i> onâ€pump coronary artery bypass grafting: A systematic review and metaâ€analysis of randomized controlled trials. Nephrology, 2015, 20, 727-735.	0.7	47
23	Promises of Big Data and Artificial Intelligence in Nephrology and Transplantation. Journal of Clinical Medicine, 2020, 9, 1107.	1.0	47
24	Transcatheter aortic valve replacement; a kidney's perspective. Journal of Renal Injury Prevention, 2016, 5, 1-7.	0.6	46
25	Acute Kidney Injury after Transcatheter Aortic Valve Replacement: A Systematic Review and Meta-Analysis. American Journal of Nephrology, 2015, 41, 372-382.	1.4	43
26	Effect of obstructive sleep apnea and its treatment of atrial fibrillation recurrence after radiofrequency catheter ablation: A metaâ€analysis. Journal of Evidence-Based Medicine, 2018, 11, 145-151.	2.4	43
27	Oral hydration for prevention of contrast-induced acute kidney injury in elective radiological procedures: A systematic review and meta-analysis of randomized controlled trials. North American Journal of Medical Sciences, 2014, 6, 618.	1.7	42
28	Hypomagnesaemia linked to depression: a systematic review and metaâ€analysis. Internal Medicine Journal, 2015, 45, 436-440.	0.5	42
29	Hypocalcemia and bone mineral density changes following denosumab treatment in end-stage renal disease patients: a meta-analysis of observational studies. Osteoporosis International, 2018, 29, 1737-1745.	1.3	42
30	Outcomes of Kidney Transplant Patients with Atypical Hemolytic Uremic Syndrome Treated with Eculizumab: A Systematic Review and Meta-Analysis. Journal of Clinical Medicine, 2019, 8, 919.	1.0	41
31	Effects of Probiotics on Inflammation and Uremic Toxins Among Patients on Dialysis: A Systematic Review and Meta-Analysis. Digestive Diseases and Sciences, 2019, 64, 469-479.	1.1	40
32	Acute Kidney Injury after Lung Transplantation: A Systematic Review and Meta-Analysis. Journal of Clinical Medicine, 2019, 8, 1713.	1.0	40
33	Actual versus ideal body weight for acute kidney injury diagnosis and classification in critically III patients. BMC Nephrology, 2014, 15, 176.	0.8	39
34	Intravitreal Antivascular Endothelial Growth Factor Therapy May Induce Proteinuria and Antibody Mediated Injury in Renal Allografts. Transplantation, 2015, 99, 2382-2386.	0.5	39
35	Chronic kidney disease and end-stage renal disease are risk factors for poor outcomes of <i>Clostridium difficile </i> infection: a systematic review and meta-analysis. International Journal of Clinical Practice, 2015, 69, 998-1006.	0.8	39
36	Chloride alterations in hospitalized patients: Prevalence and outcome significance. PLoS ONE, 2017, 12, e0174430.	1.1	39

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37	Association of coffee consumption and chronic kidney disease: A meta-analysis. International Journal of Clinical Practice, 2017, 71, e12919.	0.8	38
38	U-shape association of serum albumin level and acute kidney injury risk in hospitalized patients. PLoS ONE, 2018, 13, e0199153.	1.1	37
39	Burden of Arrhythmias in Acute Myocardial Infarction Complicated by Cardiogenic Shock. American Journal of Cardiology, 2020, 125, 1774-1781.	0.7	37
40	Diagnostics, Risk Factors, Treatment and Outcomes of Acute Kidney Injury in a New Paradigm. Journal of Clinical Medicine, 2020, 9, 1104.	1.0	37
41	Associations of sleep quality with incident atrial fibrillation: a metaâ€nnalysis. Internal Medicine Journal, 2018, 48, 964-972.	0.5	36
42	De novo donorâ€specific antibody following <scp>BK</scp> nephropathy: The incidence and association with antibodyâ€mediated rejection. Clinical Transplantation, 2018, 32, e13194.	0.8	35
43	Admission hyperphosphatemia increases the risk of acute kidney injury in hospitalized patients. Journal of Nephrology, 2018, 31, 241-247.	0.9	35
44	Recent Advances and Clinical Outcomes of Kidney Transplantation. Journal of Clinical Medicine, 2020, 9, 1193.	1.0	34
45	The impact of fluid balance on diagnosis, staging and prediction of mortality in critically ill patients with acute kidney injury. Journal of Nephrology, 2016, 29, 221-227.	0.9	33
46	Acetazolamide Therapy in Patients with Heart Failure: A Meta-Analysis. Journal of Clinical Medicine, 2019, 8, 349.	1.0	33
47	The effects of napping on the risk of hypertension: a systematic review and metaâ€analysis. Journal of Evidence-Based Medicine, 2016, 9, 205-212.	0.7	32
48	Admission hypomagnesemia and hypermagnesemia increase the risk of acute kidney injury. Renal Failure, 2015, 37, 1175-1179.	0.8	31
49	Hypomagnesemia linked to new-onset diabetes mellitus after kidney transplantation: A systematic review and meta-analysis. Endocrine Research, 2016, 41, 142-147.	0.6	31
50	Incidence of kidney stones in kidney transplant recipients: A systematic review and meta-analysis. World Journal of Transplantation, 2016, 6, 790.	0.6	31
51	The Risk for New-Onset Diabetes Mellitus after Kidney Transplantation in Patients with Autosomal Dominant Polycystic Kidney Disease: A Systematic Review and Meta-Analysis. Canadian Journal of Diabetes, 2016, 40, 521-528.	0.4	30
52	The comparison of the commonly used surrogates for baseline renal function in acute kidney injury diagnosis and staging. BMC Nephrology, 2016, 17, 6.	0.8	30
53	Acute Kidney Injury in Patients Undergoing Cardiac Transplantation: A Meta-Analysis. Medicines (Basel,) Tj ETQq	1 1 0,7843 0.7	314 rgBT /Ov
54	Incidence of Myocardial Injury in COVID-19-Infected Patients: A Systematic Review and Meta-Analysis. Diseases (Basel, Switzerland), 2020, 8, 40.	1.0	30

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55	The Use of Donor-Derived Cell-Free DNA for Assessment of Allograft Rejection and Injury Status. Journal of Clinical Medicine, 2020, 9, 1480.	1.0	30
56	Incidence and risk factors of acute kidney injury following transcatheter aortic valve replacement. Nephrology, 2016, 21, 1041-1046.	0.7	29
57	The risk of kidney stones following bariatric surgery: a systematic review and meta-analysis. Renal Failure, 2016, 38, 424-430.	0.8	29
58	Prognostic Importance of Low Admission Serum Creatinine Concentration for Mortality in Hospitalized Patients. American Journal of Medicine, 2017, 130, 545-554.e1.	0.6	29
59	Impact of admission serum potassium on mortality in patients with chronic kidney disease and cardiovascular disease. QJM - Monthly Journal of the Association of Physicians, 2017, 110, 713-719.	0.2	28
60	Contrast-induced acute kidney injury in kidney transplant recipients: A systematic review and meta-analysis. World Journal of Transplantation, 2017, 7, 81.	0.6	28
61	Outcomes of kidney retransplantation after graft loss as a result of BK virus nephropathy in the era of newer immunosuppressant agents. American Journal of Transplantation, 2020, 20, 1334-1340.	2.6	28
62	Incidence and mortality of acute kidney injury in patients undergoing hematopoietic stem cell transplantation: a systematic review and meta-analysis. QJM - Monthly Journal of the Association of Physicians, 2020, 113, 621-632.	0.2	28
63	The risk of acute kidney injury following transapical versus transfemoral transcatheter aortic valve replacement: a systematic review and meta-analysis. CKJ: Clinical Kidney Journal, 2016, 9, 560-566.	1.4	27
64	Impact of admission serum calcium levels on mortality in hospitalized patients. Endocrine Research, 2018, 43, 116-123.	0.6	27
65	Impact of obstructive sleep apnea on silent cerebral small vessel disease: a systematic review and meta-analysis. Sleep Medicine, 2020, 68, 80-88.	0.8	27
66	Admission serum magnesium levels and the risk of acute respiratory failure. International Journal of Clinical Practice, 2015, 69, 1303-1308.	0.8	26
67	Increased mortality risk associated with serum sodium variations and borderline hypo- and hypernatremia in hospitalized adults. Nephrology Dialysis Transplantation, 2020, 35, 1746-1752.	0.4	26
68	Admission hyperuricemia increases the risk of acute kidney injury in hospitalized patients. CKJ: Clinical Kidney Journal, 2016, 9, 51-56.	1.4	25
69	Admission calcium levels and risk of acute kidney injury in hospitalised patients. International Journal of Clinical Practice, 2018, 72, e13057.	0.8	25
70	Noninvasive fibrosis markers and chronic kidney disease among adults with nonalcoholic fatty liver in USA. European Journal of Gastroenterology and Hepatology, 2018, 30, 404-410.	0.8	25
71	Incidence and Characteristics of Kidney Stones in Patients on Ketogenic Diet: A Systematic Review and Meta-Analysis. Diseases (Basel, Switzerland), 2021, 9, 39.	1.0	25
72	Electronic Data Systems and Acute Kidney Injury. Contributions To Nephrology, 2016, 187, 73-83.	1.1	25

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73	Incidence and Mortality of Renal Cell Carcinoma after Kidney Transplantation: A Meta-Analysis. Journal of Clinical Medicine, 2019, 8, 530.	1.0	24
74	Efficacy and Safety of SGLT-2 Inhibitors for Treatment of Diabetes Mellitus among Kidney Transplant Patients: A Systematic Review and Meta-Analysis. Medical Sciences (Basel, Switzerland), 2020, 8, 47.	1.3	24
75	Predicting Acute Kidney Injury after Cardiac Surgery by Machine Learning Approaches. Journal of Clinical Medicine, 2020, 9, 1767.	1.0	24
76	Diagnostic accuracy of smart gadgets/wearable devices in detecting atrial fibrillation: A systematic review and meta-analysis. Archives of Cardiovascular Diseases, 2021, 114, 4-16.	0.7	24
77	The effects of contrast media volume on acute kidney injury after transcatheter aortic valve replacement: a systematic review and metaâ€analysis. Journal of Evidence-Based Medicine, 2016, 9, 188-193.	0.7	23
78	Admission serum phosphate levels predict hospital mortality. Hospital Practice (1995), 2018, 46, 121-127.	0.5	23
79	Epidemiology of atrial fibrillation in patients with cirrhosis and clinical significance: a meta-analysis. European Journal of Gastroenterology and Hepatology, 2019, 31, 514-519.	0.8	23
80	Trajectories of Serum Sodium on In-Hospital and 1-Year Survival among Hospitalized Patients. Clinical Journal of the American Society of Nephrology: CJASN, 2020, 15, 600-607.	2.2	23
81	Liver transplantation and atrial fibrillation: A meta-analysis. World Journal of Hepatology, 2018, 10, 761-771.	0.8	23
82	Persistent acute kidney injury following transcatheter aortic valve replacement. Journal of Cardiac Surgery, 2017, 32, 550-555.	0.3	22
83	Impact of hospitalists on the efficiency of inpatient care and patient satisfaction: a systematic review and meta-analysis. Journal of Community Hospital Internal Medicine Perspectives, 2019, 9, 121-134.	0.4	22
84	Contemporary National Outcomes of Acute Myocardial Infarction-Cardiogenic Shock in Patients with Prior Chronic Kidney Disease and End-Stage Renal Disease. Journal of Clinical Medicine, 2020, 9, 3702.	1.0	22
85	Incidence of atrial fibrillation in pregnancy and clinical significance: A meta-analysis. Advances in Medical Sciences, 2019, 64, 415-422.	0.9	21
86	Effects of denosumab on bone metabolism and bone mineral density in kidney transplant patients: a systematic review and meta-analysis. Archives of Osteoporosis, 2019, 14, 35.	1.0	21
87	Admission hypomagnesemia linked to septic shock in patients with systemic inflammatory response syndrome. Renal Failure, 2015, 37, 1518-1521.	0.8	20
88	Acute Kidney Injury in Pediatric Patients on Extracorporeal Membrane Oxygenation: A Systematic Review and Meta-analysis. Medicines (Basel, Switzerland), 2019, 6, 109.	0.7	20
89	Acute Kidney Injury in Patients Undergoing Total Hip Arthroplasty: A Systematic Review and Meta-Analysis. Journal of Clinical Medicine, 2019, 8, 66.	1.0	20
90	Impacts of admission serum albumin levels on short-term and long-term mortality in hospitalized patients. QJM - Monthly Journal of the Association of Physicians, 2020, 113, 393-398.	0.2	20

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91	Acute Myocardial Infarction among Hospitalizations for Heat Stroke in the United States. Journal of Clinical Medicine, 2020, 9, 1357.	1.0	19
92	Prediction of mortality among patients with chronic kidney disease: A systematic review. World Journal of Nephrology, 2021, 10, 59-75.	0.8	19
93	Association of blood transfusion with acute kidney injury after transcatheter aortic valve replacement: A meta-analysis. World Journal of Nephrology, 2016, 5, 482.	0.8	19
94	Systematic Review and Meta-analysis of the Impact of Noninvasive Follicular Thyroid Neoplasm with Papillary-Like Nuclear Features (NIFTP) on Cytological Diagnosis and Thyroid Cancer Prevalence. Endocrine Pathology, 2019, 30, 189-200.	5.2	18
95	Associations of renal function with diabetic retinopathy and visual impairment in type 2 diabetes: A multicenter nationwide cross-sectional study. World Journal of Nephrology, 2019, 8, 33-43.	0.8	18
96	Impact of Acute Kidney Injury on Outcomes of Hospitalizations for Heat Stroke in the United States. Diseases (Basel, Switzerland), 2020, 8, 28.	1.0	18
97	Serum Klotho in Living Kidney Donors and Kidney Transplant Recipients: A Meta-Analysis. Journal of Clinical Medicine, 2020, 9, 1834.	1.0	17
98	Long-term Outcomes and Prognostic Factors for Patients Requiring Renal Replacement Therapy After Cardiac Surgery. Mayo Clinic Proceedings, 2015, 90, 857-864.	1.4	16
99	The effect of renin-angiotensin system inhibitors on kidney allograft survival: A systematic review and meta-analysis. North American Journal of Medical Sciences, 2016, 8, 291.	1.7	16
100	Elevated admission serum calcium phosphate product as an independent risk factor for acute kidney injury in hospitalized patients. Hospital Practice (1995), 2019, 47, 73-79.	0.5	15
101	Epidemiological Trends in the Timing of In-Hospital Death in Acute Myocardial Infarction-Cardiogenic Shock in the United States. Journal of Clinical Medicine, 2020, 9, 2094.	1.0	15
102	Impacts of High Intra- and Inter-Individual Variability in Tacrolimus Pharmacokinetics and Fast Tacrolimus Metabolism on Outcomes of Solid Organ Transplant Recipients. Journal of Clinical Medicine, 2020, 9, 2193.	1.0	15
103	Incidence and impact of acute kidney injury on patients with implantable left ventricular assist devices: a Meta-analysis. Renal Failure, 2020, 42, 495-512.	0.8	15
104	Inpatient Burden and Mortality of Methanol Intoxication in the United States. American Journal of the Medical Sciences, 2021, 361, 69-74.	0.4	15
105	Association of Helicobacter pylori with Chronic Kidney Diseases: A Meta-Analysis. Digestive Diseases and Sciences, 2017, 62, 2045-2052.	1.1	14
106	Impact of rhabdomyolysis on outcomes of hospitalizations for heat stroke in the United States. Hospital Practice (1995), 2020, 48, 276-281.	0.5	14
107	Rate of kidney function decline and factors predicting progression of kidney disease in type 2 diabetes mellitus patients with reduced kidney function: A nationwide retrospective cohort study. Therapeutic Apheresis and Dialysis, 2020, 24, 677-687.	0.4	14
108	Inpatient burden and mortality of heatstroke in the United States. International Journal of Clinical Practice, 2021, 75, e13837.	0.8	14

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109	The association between renal recovery after acute kidney injury and long-term mortality after transcatheter aortic valve replacement. PLoS ONE, 2017, 12, e0183350.	1.1	13
110	Calciumâ€phosphate product and its impact on mortality in hospitalized patients. Nephrology, 2020, 25, 22-28.	0.7	13
111	Admission serum phosphate levels and the risk of respiratory failure. International Journal of Clinical Practice, 2020, 74, e13461.	0.8	13
112	SGLT2 Inhibitors and Kidney Outcomes in Patients with Chronic Kidney Disease. Journal of Clinical Medicine, 2020, 9, 2723.	1.0	13
113	The prognostic importance of serum sodium levels at hospital discharge and oneâ€year mortality among hospitalized patients. International Journal of Clinical Practice, 2020, 74, e13581.	0.8	13
114	Proton pump inhibitors and adverse effects in kidney transplant recipients: A meta-analysis. World Journal of Transplantation, 2019, 9, 35-47.	0.6	13
115	Bilateral putaminal hemorrhages: Serious complication of methanol intoxication. North American Journal of Medical Sciences, 2013, 5, 623.	1.7	12
116	Transapical versus transfemoral approach and risk of acute kidney injury following transcatheter aortic valve replacement: a propensity-adjusted analysis. Renal Failure, 2017, 39, 13-18.	0.8	12
117	Association between serum uric acid and chronic kidney disease in patients with hypertension: A multicenter nationwide crossâ€sectional study. Journal of Evidence-Based Medicine, 2019, 12, 235-242.	0.7	12
118	Epicardial Adipose Tissue and Renal Disease. Journal of Clinical Medicine, 2019, 8, 299.	1.0	12
119	Effects of aspirin and non-steroidal anti-inflammatory drugs on the risk of cholangiocarcinoma: a meta-analysis. QJM - Monthly Journal of the Association of Physicians, 2019, 112, 421-427.	0.2	12
120	Association of frailty status with acute kidney injury and mortality after transcatheter aortic valve replacement: A systematic review and meta-analysis. PLoS ONE, 2017, 12, e0177157.	1.1	12
121	Association between coffee consumption and risk of renal cell carcinoma: a metaâ€analysis. Internal Medicine Journal, 2017, 47, 1422-1432.	0.5	11
122	Atrial fibrillation following heart transplantation: A systematic review and metaâ€analysis of observational studies. Journal of Evidence-Based Medicine, 2018, 11, 261-271.	2.4	11
123	Epidemiology and Prognostic Importance of Atrial Fibrillation in Kidney Transplant Recipients: A Meta-Analysis. Journal of Clinical Medicine, 2018, 7, 370.	1.0	11
124	Arrhythmias in hematopoietic stem cell transplantation: A systematic review and metaâ€analysis. European Journal of Haematology, 2019, 103, 564-572.	1.1	11
125	Risk of hip fracture in patients on hemodialysis versus peritoneal dialysis: A metaâ€analysis of observational studies. Journal of Evidence-Based Medicine, 2019, 12, 98-104.	0.7	11
126	Prevalence and associated factors of hospitalization for dysglycemia among elderly type 2 diabetes patients: A nationwide study. World Journal of Diabetes, 2019, 10, 212-223.	1.3	11

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127	Incident atrial fibrillation in patients undergoing bariatric surgery: a systematic review and metaâ€analysis. Internal Medicine Journal, 2020, 50, 810-817.	0.5	11
128	Admission Serum Potassium Levels in Hospitalized Patients and One-Year Mortality. Medicines (Basel,) Tj ETQqC	0 O orgBT	/Overlock 10
129	Impact of admission serum ionized calcium levels on risk of acute kidney injury in hospitalized patients. Scientific Reports, 2020, 10, 12316.	1.6	11
130	Circulatory Failure among Hospitalizations for Heatstroke in the United States. Medicines (Basel,) Tj ETQq0 0 0	rgBT /Ove 0.7	rlock 10 Tf 50
131	Impact of admission serum magnesium levels on long-term mortality in hospitalized patients. Hospital Practice (1995), 2020, 48, 80-85.	0.5	11
132	Racial Disparities in the Utilization and Outcomes of Temporary Mechanical Circulatory Support for Acute Myocardial Infarction-Cardiogenic Shock. Journal of Clinical Medicine, 2021, 10, 1459.	1.0	11
133	The effect of aspirin on kidney allograft outcomes; a short review to current studies. Journal of Nephropathology, 2017, 6, 110-117.	0.1	11
134	The effectiveness and safety of rituximab as induction therapy in ABO-compatible non-sensitized renal transplantation: a systematic review and meta-analysis of randomized controlled trials. Renal Failure, 2015, 37, 1522-1526.	0.8	10
135	The association between renal function and neurological diseases in type 2 diabetes: a multicenter nationwide cross-sectional study. Hospital Practice (1995), 2019, 47, 46-52.	0.5	10
136	Association between urologic malignancies and endâ€stage renal disease: A metaâ€analysis. Nephrology, 2019, 24, 65-73.	0.7	10
137	Degree of Glomerulosclerosis in Procurement Kidney Biopsies from Marginal Donor Kidneys and Their Implications in Predicting Graft Outcomes. Journal of Clinical Medicine, 2020, 9, 1469.	1.0	10
138	Vitamin D deficiency is not associated with graft versus host disease after hematopoietic stem cell transplantation: A metaâ€analysis. Journal of Evidence-Based Medicine, 2020, 13, 183-191.	0.7	10
139	Risk of respiratory failure among hospitalized patients with various admission serum potassium levels. Hospital Practice (1995), 2020, 48, 75-79.	0.5	10
140	Inpatient Burden and Mortality of Goodpasture's Syndrome in the United States: Nationwide Inpatient Sample 2003–2014. Journal of Clinical Medicine, 2020, 9, 455.	1.0	10
141	Rituximab or plasmapheresis for prevention of recurrent focal segmental glomerulosclerosis after kidney transplantation: A systematic review and meta-analysis. World Journal of Transplantation, 2021, 11, 303-319.	0.6	10
142	In-hospital mortality of hepatorenal syndrome in the United States: Nationwide inpatient sample. World Journal of Gastroenterology, 2021, 27, 7831-7843.	1.4	10
143	Utilization and inâ€hospital complications of catheter ablation for atrial fibrillation in patients with obesity and morbid obesity. Clinical Cardiology, 2022, 45, 407-416.	0.7	10
144	Rapidly progressive glomerulonephritis due to coexistent anti-glomerular basement membrane disease and fibrillary glomerulonephritis. CKJ: Clinical Kidney Journal, 2016, 9, 97-101.	1.4	9

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145	Inpatient prevalence, burden and comorbidity of Takayasu's arteritis: Nationwide inpatient sample 2013–2014. Seminars in Arthritis and Rheumatism, 2019, 49, 136-139.	1.6	9
146	Treatment of C3 Glomerulopathy in Adult Kidney Transplant Recipients: A Systematic Review. Medical Sciences (Basel, Switzerland), 2020, 8, 44.	1.3	9
147	Serum ionised calcium and the risk of acute respiratory failure in hospitalised patients: a single-centre cohort study in the USA. BMJ Open, 2020, 10, e034325.	0.8	9
148	Efficacy and safety of febuxostat for treatment of asymptomatic hyperuricemia among kidney transplant patients: A metaâ€analysis of observational studies. Clinical Transplantation, 2020, 34, e13820.	0.8	9
149	Serum Chloride Levels at Hospital Discharge and One-Year Mortality among Hospitalized Patients. Medical Sciences (Basel, Switzerland), 2020, 8, 22.	1.3	9
150	The Association between Serum Uric Acid and Peripheral Neuropathy in Patients with Type 2 Diabetes Mellitus: A Multicenter Nationwide CrossSectional Study. Korean Journal of Family Medicine, 2020, 41, 189-194.	0.4	9
151	Epidemiology of parvovirus B19 and anemia among kidney transplant recipients: A meta-analysis. Urology Annals, 2020, 12, 241.	0.3	9
152	Outcomes of kidney transplantation in patients with hepatitis B virus infection: A systematic review and meta-analysis. World Journal of Hepatology, 2018, 10, 337-346.	0.8	9
153	Machine Learning Consensus Clustering Approach for Patients with Lactic Acidosis in Intensive Care Units. Journal of Personalized Medicine, 2021, 11, 1132.	1.1	9
154	Reactivation of BK polyomavirus during pregnancy, vertical transmission, and clinical significance: A meta-analysis. Journal of Clinical Virology, 2018, 102, 56-62.	1.6	8
155	Hepatitis A hospitalizations among kidney transplant recipients in the United States: nationwide inpatient sample 2005–2014. European Journal of Gastroenterology and Hepatology, 2020, 32, 650-655.	0.8	8
156	Hospital-Acquired Serum Chloride Derangements and Associated In-Hospital Mortality. Medicines (Basel, Switzerland), 2020, 7, 38.	0.7	8
157	Impact of Changes in Serum Calcium Levels on In-Hospital Mortality. Medicina (Lithuania), 2020, 56, 106.	0.8	8
158	Outcomes of kidney retransplantation in recipients with prior posttransplant lymphoproliferative disorders: An analysis of the 2000–2019 UNOS/OPTN database. American Journal of Transplantation, 2021, 21, 846-853.	2.6	8
159	Subtyping Hyperchloremia among Hospitalized Patients by Machine Learning Consensus Clustering. Medicina (Lithuania), 2021, 57, 903.	0.8	8
160	Machine Learning Consensus Clustering Approach for Hospitalized Patients with Phosphate Derangements. Journal of Clinical Medicine, 2021, 10, 4441.	1.0	8
161	Machine Learning Prediction Models for Mortality in Intensive Care Unit Patients with Lactic Acidosis. Journal of Clinical Medicine, 2021, 10, 5021.	1.0	8
162	Successful Treatment of Tuberculosisâ€Associated Hypercalcemia With Denosumab in a Patient With Acute Kidney Injury. Therapeutic Apheresis and Dialysis, 2019, 23, 484-485.	0.4	7

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163	Temporal trends in optimal diabetic care and complications of elderly type 2 diabetes patients in Thailand: A nationwide study. Journal of Evidence-Based Medicine, 2019, 12, 22-28.	2.4	7
164	Hospital-acquired serum phosphate derangements and their associated in-hospital mortality. Postgraduate Medical Journal, 2022, 98, 43-47.	0.9	7
165	Intracranial Hemorrhage Complicating Acute Myocardial Infarction: An 18-Year National Study of Temporal Trends, Predictors, and Outcomes. Journal of Clinical Medicine, 2020, 9, 2717.	1.0	7
166	Hospitalizations for Acute Salicylate Intoxication in the United States. Journal of Clinical Medicine, 2020, 9, 2638.	1.0	7
167	Is It Time for Machine Learning Algorithms to Predict the Risk of Kidney Failure in Patients with Chronic Kidney Disease?. Journal of Clinical Medicine, 2021, 10, 1121.	1.0	7
168	Acute Kidney Injury in Cardiogenic Shock: An Updated Narrative Review. Journal of Cardiovascular Development and Disease, 2021, 8, 88.	0.8	7
169	Outcomes of Kidney Transplant Recipients with Sickle Cell Disease: An Analysis of the 2000–2019 UNOS/OPTN Database. Journal of Clinical Medicine, 2021, 10, 3063.	1.0	7
170	Machine Learning Consensus Clustering of Hospitalized Patients with Admission Hyponatremia. Diseases (Basel, Switzerland), 2021, 9, 54.	1.0	7
171	Hypernatremia subgroups among hospitalized patients by machine learning consensus clustering with different patient survival. Journal of Nephrology, 2021, , 1.	0.9	7
172	Familial antiglomerular basement membrane disease in zero human leukocyte antigen mismatch siblings. Clinical Nephrology, 2017, 88, 277-283.	0.4	7
173	Feature Importance of Acute Rejection among Black Kidney Transplant Recipients by Utilizing Random Forest Analysis: An Analysis of the UNOS Database. Medicines (Basel, Switzerland), 2021, 8, 66.	0.7	7
174	Machine Learning Consensus Clustering of Morbidly Obese Kidney Transplant Recipients in the United States. Journal of Clinical Medicine, 2022, 11, 3288.	1.0	7
175	Decline in prevalence and risk of <i>helicobacter pylori</i> in kidney transplant recipients: A systematic review and metaâ€analysis. Journal of Evidence-Based Medicine, 2017, 10, 171-176.	2.4	6
176	BK polyomavirus genotypes in renal transplant recipients in the United States: A metaâ€analysis. Journal of Evidence-Based Medicine, 2019, 12, 291-299.	0.7	6
177	Previous coronary artery bypass graft is not associated with higher mortality in transcatheter aortic valve replacement: systemic review and meta-analysis. Acta Cardiologica, 2020, 75, 26-34.	0.3	6
178	Incidence and Risk Factors Associated with Outpatient Hypoglycemia in Patients with Type 2 Diabetes and Chronic Kidney Disease: A Nationwide Study. Endocrine Research, 2020, 45, 217-225.	0.6	6
179	Hospital-Acquired Dysmagnesemia and In-Hospital Mortality. Medical Sciences (Basel, Switzerland), 2020, 8, 37.	1.3	6
180	Same-Day Versus Non-Simultaneous Extracorporeal Membrane Oxygenation Support for In-Hospital Cardiac Arrest Complicating Acute Myocardial Infarction. Journal of Clinical Medicine, 2020, 9, 2613.	1.0	6

#	Article	IF	CITATIONS
181	Antidepressants and Risk of Sudden Cardiac Death: A Network Meta-Analysis and Systematic Review. Medical Sciences (Basel, Switzerland), 2021, 9, 26.	1.3	6
182	Pancreas transplantation perceptions and practice: Results from a national US survey. Clinical Transplantation, 2021, 35, e14432.	0.8	6
183	Comparison of coronary artery bypass graft versus drug-eluting stents in dialysis patients: an updated systemic review and meta-analysis. Journal of Cardiovascular Medicine, 2021, 22, 285-296.	0.6	6
184	Subtyping hospitalized patients with hypokalemia by machine learning consensus clustering and associated mortality risks. CKJ: Clinical Kidney Journal, 2022, 15, 253-261.	1.4	6
185	Influence of primary payer status on the management and outcomes of ST-segment elevation myocardial infarction in the United States. PLoS ONE, 2020, 15, e0243810.	1.1	6
186	Inpatient burden and resource utilization of polymyositis and dermatomyositis: A 10-year Study of National Inpatient Sample. Joint Bone Spine, 2020, 87, 327-330.	0.8	6
187	Temporal trends and inâ€hospital complications of catheter ablation for atrial fibrillation among patients with moderate and advanced chronic kidney diseases: 2005â°'2018. Journal of Cardiovascular Electrophysiology, 2022, 33, 401-411.	0.8	6
188	Hospital procedure volume does not predict acute kidney injury after coronary artery bypass grafting $\hat{a} \in a$ 0 nationwide study. CKJ: Clinical Kidney Journal, 2017, 10, 769-775.	1.4	5
189	Is Remote Ischemic Conditioning of Benefit to Patients Undergoing Kidney Transplantation?. Journal of Investigative Surgery, 2019, 32, 72-74.	0.6	5
190	Serum Potassium Levels at Hospital Discharge and One-Year Mortality among Hospitalized Patients. Medicina (Lithuania), 2020, 56, 236.	0.8	5
191	Lithium and nephrotoxicity: Nephrology's perspectives. Bipolar Disorders, 2020, 22, 331-333.	1.1	5
192	Systematic Review and Meta-Analysis of Antibiotic and Antimicrobial Lock Solutions for Prevention of Hemodialysis Catheter-Related Infections. ASAIO Journal, 2021, 67, 1079-1086.	0.9	5
193	Role of Ranolazine in the Prevention and Treatment of Atrial Fibrillation in Patients with Left Ventricular Systolic Dysfunction: A Meta-Analysis of Randomized Clinical Trials. Diseases (Basel,) Tj ETQq1 1 0.784	·311 <b>4</b> rgBT	<b>6</b> verlock
194	Increased shortâ€ŧerm and longâ€ŧerm mortality in community―and hospitalâ€acquired hypernatraemia and in patients with delayed serum sodium correction. International Journal of Clinical Practice, 2021, 75, e14590.	0.8	5
195	Comparison of hospitalization outcomes for delivery and resource utilization between pregnant women with kidney transplants and chronic kidney disease in the United States. Nephrology, 2021, 26, 879-889.	0.7	5
196	Clinically Distinct Subtypes of Acute Kidney Injury on Hospital Admission Identified by Machine Learning Consensus Clustering. Medical Sciences (Basel, Switzerland), 2021, 9, 60.	1.3	5
197	Periprocedural nebivolol for the prevention of contrast-induced acute kidney injury: A systematic review and meta-analysis. North American Journal of Medical Sciences, 2015, 7, 446.	1.7	5
198	Outcomes of Kidney Transplantation in Fabry Disease: A Meta-Analysis. Diseases (Basel, Switzerland), 2021, 9, 2.	1.0	5

#	Article	IF	CITATIONS
199	Machine Learning Consensus Clustering Approach for Hospitalized Patients with Dysmagnesemia. Diagnostics, 2021, 11, 2119.	1.3	5
200	Association of Serum Potassium Derangements with Mortality among Patients Requiring Continuous Renal Replacement Therapy. Therapeutic Apheresis and Dialysis, 2022, , .	0.4	5
201	Outcomes of Living Kidney Donors with Rheumatoid Arthritis. Progress in Transplantation, 2015, 25, 307-310.	0.4	4
202	Acute kidney injury in octogenarians after heart valve replacement surgery: a study of two periods over the last decade. CKJ: Clinical Kidney Journal, 2017, 10, 648-654.	1.4	4
203	Erectile dysfunction and atrial fibrillation: A systematic review and metaâ€analysis. International Journal of Urology, 2018, 25, 752-757.	0.5	4
204	Subarachnoid Hemorrhage in Hospitalized Renal Transplant Recipients with Autosomal Dominant Polycystic Kidney Disease: A Nationwide Analysis. Journal of Clinical Medicine, 2019, 8, 524.	1.0	4
205	Acute pancreatitis in end-stage renal disease patients in the USA: a nationwide, propensity score-matched analysis. European Journal of Gastroenterology and Hepatology, 2019, 31, 968-972.	0.8	4
206	Impact of Palliative Care Services on Treatment and Resource Utilization for Hepatorenal Syndrome in the United States. Medicines (Basel, Switzerland), 2021, 8, 21.	0.7	4
207	Rhythm Control in Patients with Heart Failure with Preserved Ejection Fraction: A Meta-Analysis. Journal of Clinical Medicine, 2021, 10, 4038.	1.0	4
208	Body Mass Index and In-Hospital Management and Outcomes of Acute Myocardial Infarction. Medicina (Lithuania), 2021, 57, 926.	0.8	4
209	Impact of Admission Calcium-phosphate Product on 1-year Mortality among Hospitalized Patients. Advanced Biomedical Research, 2020, 9, 14.	0.2	4
210	Management and Outcomes of Acute Myocardial Infarction-Cardiogenic Shock in Uninsured Compared With Privately Insured Individuals. Circulation: Heart Failure, 2022, 15, CIRCHEARTFAILURE121008991.	1.6	4
211	Outcomes of living kidney donors with monoclonal gammopathy of undetermined significance. Renal Failure, 2015, 37, 1070-1071.	0.8	3
212	Non-Transfemoral Transcatheter Aortic Valve Replacement Approach is Associated with a Higher Risk of New-Onset Atrial Fibrillation: A Systematic Review and Meta-Analysis. Heart Lung and Circulation, 2020, 29, 748-758.	0.2	3
213	Interatrial block and its association with an increased risk of ischemic stroke: A systematic review and meta-analysis. Journal of Electrocardiology, 2020, 61, 92-98.	0.4	3
214	Impact of ANCA-Associated Vasculitis on Outcomes of Hospitalizations for Goodpasture's Syndrome in the United States: Nationwide Inpatient Sample 2003–2014. Medicina (Lithuania), 2020, 56, 103.	0.8	3
215	Epidemiology of cannabis use and associated outcomes among kidney transplant recipients: A metaâ€analysis. Journal of Evidence-Based Medicine, 2021, 14, 90-96.	0.7	3
216	Acute kidney injury among salicylate intoxication hospitalisations in the United States. International Journal of Clinical Practice, 2021, 75, e13745.	0.8	3

#	Article	lF	CITATIONS
217	Kidney Recovery From Acute Kidney Injury After Hematopoietic Stem Cell Transplant: A Systematic Review and Meta-Analysis. Cureus, 2021, 13, e12418.	0.2	3
218	Impact of serum magnesium levels at hospital discharge and one-year mortality. Postgraduate Medicine, 2022, 134, 47-51.	0.9	3
219	Acute kidney injury and cardiac arrest in the modern era: an updated systematic review and meta-analysis. Hospital Practice (1995), 2021, 49, 280-291.	0.5	3
220	Updates on the risk factors of acute kidney injury after transcatheter aortic valve replacement. Journal of Renal Injury Prevention, 2017, 6, 16-17.	0.6	3
221	Thrombotic Microangiopathy among Hospitalized Patients with Systemic Lupus Erythematosus in the United States. Diseases (Basel, Switzerland), 2021, 9, 3.	1.0	3
222	Progress and Recent Advances in Solid Organ Transplantation. Journal of Clinical Medicine, 2022, 11, 2112.	1.0	3
223	Unusual cause of pleural effusion: ovarian hyperstimulation syndrome. QJM - Monthly Journal of the Association of Physicians, 2016, 109, 197-198.	0.2	2
224	Meta-analysis comparing the effects of statins on the risk of Clostridium difficile diarrhea. Baylor University Medical Center Proceedings, 2018, 31, 447-452.	0.2	2
225	Hospital-Acquired Serum Ionized Calcium Derangements and Their Associations with In-Hospital Mortality. Medicines (Basel, Switzerland), 2020, 7, 70.	0.7	2
226	Rhabdomyolysis among hospitalized patients for salicylate intoxication in the United States: Nationwide inpatient sample 2003–2014. PLoS ONE, 2021, 16, e0248242.	1.1	2
227	Risk factors and outcomes of postâ€transplant erythrocytosis among adult kidney transplant recipients: a systematic review and metaâ€analysis. Transplant International, 2021, 34, 2071-2086.	0.8	2
228	Distinct Phenotypes of Kidney Transplant Recipients in the United States with Limited Functional Status as Identified through Machine Learning Consensus Clustering. Journal of Personalized Medicine, 2022, 12, 859.	1.1	2
229	Reply: Risk of fall injury in patients taking proton pump inhibitors—a meta-analysis. QJM - Monthly Journal of the Association of Physicians, 2019, 112, 319-319.	0.2	1
230	Contribution of T-SPOT.TB Assay to the Diagnosis of Active Tuberculosis Infection among Chronic Kidney Disease Patients on Immunosuppressive Therapy. Journal of Investigative Surgery, 2020, 33, 859-860.	0.6	1
231	Incidence and Impacts of Inflammatory Bowel Diseases among Kidney Transplant Recipients: A Meta-Analysis. Medical Sciences (Basel, Switzerland), 2020, 8, 39.	1.3	1
232	The impact of race on hospitalization outcomes for goodpasture's syndrome in the United States: nationwide inpatient sample 2003–2014. Hospital Practice (1995), 2021, 49, 22-26.	0.5	1
233	Circulatory Shock among Hospitalized Patients for Salicylate Intoxication. Diseases (Basel,) Tj ETQq1 1 0.784314	rgBT/Ove	erlock 10 Tf
234	Acute kidney injury in hospitalized patients with methanol intoxication: National Inpatient Sample 2003-2014. Hospital Practice (1995), 2021, 49, 203-208.	0.5	1

#	Article	IF	CITATIONS
235	Impact of concomitant respiratory infections in the management and outcomes acute myocardial infarction-cardiogenic shock. Indian Heart Journal, 2021, 73, 565-571.	0.2	1
236	Associations of new-onset atrial fibrillation and severe visual impairment in type 2 diabetes: A multicenter nationwide study. World Journal of Cardiology, 2021, 13, 372-380.	0.5	1
237	Reply to: Effects of aspirin and non-steroidal anti-inflammatory drugs on the risk of cholangiocarcinoma: a meta-analysis. QJM - Monthly Journal of the Association of Physicians, 2019, 112, 721-722.	0.2	0
238	Reply to: â€~Effects of aspirin and non-steroidal anti-inflammatory drugs on the risk of cholangiocarcinoma: a meta-analysis'. QJM - Monthly Journal of the Association of Physicians, 2019, 112, 645-645.	0.2	0
239	Lithium: Weighing potential risks of nephrotoxicity against benefits. Bipolar Disorders, 2021, 23, 11-13.	1.1	0
240	Use and outcomes of kidneys from donors with renal angiomyolipoma: A systematic review. Urology Annals, 2021, 13, 67.	0.3	0
241	Response to Letter to the Editor on "Incidence of atrial fibrillation in pregnancy and clinical significance: A meta-analysis― Advances in Medical Sciences, 2021, 66, 302-303.	0.9	0
242	Seasonal Variation In Management And Outcomes Of Cardiac Arrest Complicating Acute Myocardial Infarction. QJM - Monthly Journal of the Association of Physicians, 2021, , .	0.2	0
243	Benefit of Atrial Overdrive Pacing in Patients with Sleep Apnea: A Meta-Analysis. Journal of Clinical Medicine, 2021, 10, 4065.	1.0	0
244	Recovery after acute kidney injury requiring kidney replacement therapy in patients with left ventricular assist device: A meta-analysis. World Journal of Critical Care Medicine, 2021, 10, 390-400.	0.8	0
245	Prediction models for mortality risk in patients initiating dialysis. Are they ready?. Journal of Nephrology, 2022, 35, 989.	0.9	0
246	Equity or Equality? Which Approach Brings More Satisfaction in a Kidney-Exchange Chain?. Journal of Personalized Medicine, 2021, 11, 1383.	1.1	0