

# Shin-Wook Kang

## List of Publications by Year in descending order

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326  
papers

8,929  
citations

53939

47  
h-index

100535

70  
g-index

328  
all docs

328  
docs citations

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times ranked

11022  
citing authors

#	ARTICLE	IF	CITATIONS
1	Rationale and protocol of the Dapagliflozin And Prevention of Adverse outcomes in Chronic Kidney Disease (DAPA-CKD) randomized controlled trial. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, 274-282.	0.4	168
2	An increase in red blood cell distribution width from baseline predicts mortality in patients with severe sepsis or septic shock. <i>Critical Care</i> , 2013, 17, R282.	2.5	162
3	Changing prevalence of glomerular diseases in Korean adults: a review of 20 years of experience. <i>Nephrology Dialysis Transplantation</i> , 2009, 24, 2406-2410.	0.4	160
4	Circulating $\beta$ -Klotho Levels in CKD and Relationship to Progression. <i>American Journal of Kidney Diseases</i> , 2013, 61, 899-909.	2.1	151
5	Changes in Causative Organisms and Their Antimicrobial Susceptibilities in Capd Peritonitis: A Single Center's Experience over one Decade. <i>Peritoneal Dialysis International</i> , 2004, 24, 424-432.	1.1	138
6	Red blood cell distribution width is an independent predictor of mortality in acute kidney injury patients treated with continuous renal replacement therapy. <i>Nephrology Dialysis Transplantation</i> , 2012, 27, 589-594.	0.4	137
7	Characterization of ferroptosis in kidney tubular cell death under diabetic conditions. <i>Cell Death and Disease</i> , 2021, 12, 160.	2.7	133
8	PGC-1 $\beta$ Protects from Notch-Induced Kidney Fibrosis Development. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 3312-3322.	3.0	127
9	ISPD Cardiovascular and Metabolic Guidelines in Adult Peritoneal Dialysis Patients Part I "Assessment and Management of Various Cardiovascular Risk Factors. <i>Peritoneal Dialysis International</i> , 2015, 35, 379-387.	1.1	123
10	Decreased Circulating C3 Levels and Mesangial C3 Deposition Predict Renal Outcome in Patients with IgA Nephropathy. <i>PLoS ONE</i> , 2012, 7, e40495.	1.1	112
11	The dapagliflozin and prevention of adverse outcomes in chronic kidney disease (DAPA-CKD) trial: baseline characteristics. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, 1700-1711.	0.4	107
12	Obesity, Metabolic Abnormality, and Progression of CKD. <i>American Journal of Kidney Diseases</i> , 2018, 72, 400-410.	2.1	105
13	Thyroid Hormone Replacement Therapy Attenuates the Decline of Renal Function in Chronic Kidney Disease Patients with Subclinical Hypothyroidism. <i>Thyroid</i> , 2013, 23, 654-661.	2.4	102
14	Preservation of Renal Function by Thyroid Hormone Replacement Therapy in Chronic Kidney Disease Patients with Subclinical Hypothyroidism. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, 2732-2740.	1.8	101
15	An Increase in Mean Platelet Volume from Baseline Is Associated with Mortality in Patients with Severe Sepsis or Septic Shock. <i>PLoS ONE</i> , 2015, 10, e0119437.	1.1	101
16	Polypharmacy, hospitalization, and mortality risk: a nationwide cohort study. <i>Scientific Reports</i> , 2020, 10, 18964.	1.6	98
17	12-Lipoxygenase is increased in glucose-stimulated mesangial cells and in experimental diabetic nephropathy. <i>Kidney International</i> , 2001, 59, 1354-1362.	2.6	97
18	Prediction model development of late-onset preeclampsia using machine learning-based methods. <i>PLoS ONE</i> , 2019, 14, e0221202.	1.1	96

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19	Renal outcomes in patients with type 2 diabetes with or without coexisting non-diabetic renal disease. <i>Diabetes Research and Clinical Practice</i> , 2011, 92, 198-204.	1.1	95
20	p38 MAPK and MAPK kinase 3/6 mRNA and activities are increased in early diabetic glomeruli. <i>Kidney International</i> , 2001, 60, 543-552.	2.6	92
21	Clinical Features and Outcomes of IgA Nephropathy with Nephrotic Syndrome. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2012, 7, 427-436.	2.2	88
22	Clinical Characteristics and Outcomes of Renal Infarction. <i>American Journal of Kidney Diseases</i> , 2016, 67, 243-250.	2.1	88
23	Reduced residual renal function is a risk of peritonitis in continuous ambulatory peritoneal dialysis patients. <i>Nephrology Dialysis Transplantation</i> , 2007, 22, 2653-2658.	0.4	85
24	High-Dose Versus Conventional-Dose Continuous Venovenous Hemodiafiltration and Patient and Kidney Survival and Cytokine Removal in Sepsis-Associated Acute Kidney Injury: A Randomized Controlled Trial. <i>American Journal of Kidney Diseases</i> , 2016, 68, 599-608.	2.1	84
25	Effect of retinoic acid in experimental diabetic nephropathy. <i>Immunology and Cell Biology</i> , 2004, 82, 568-576.	1.0	82
26	Improving Outcome of Capd: Twenty-Five Yearsâ€™ Experience in a Single Korean Center. <i>Peritoneal Dialysis International</i> , 2007, 27, 432-440.	1.1	76
27	Irisin, a novel myokine is an independent predictor for sarcopenia and carotid atherosclerosis in dialysis patients. <i>Atherosclerosis</i> , 2015, 242, 476-482.	0.4	75
28	A population-based approach indicates an overall higher patient mortality with peritoneal dialysis compared to hemodialysis in Korea. <i>Kidney International</i> , 2014, 86, 991-1000.	2.6	74
29	Interaction of MAPK and 12-lipoxygenase pathways in growth and matrix protein expression in mesangial cells. <i>American Journal of Physiology - Renal Physiology</i> , 2002, 283, F985-F994.	1.3	73
30	Repression of let-7 by transforming growth factor- $\beta$ 1-induced Lin28 upregulates collagen expression in glomerular mesangial cells under diabetic conditions. <i>American Journal of Physiology - Renal Physiology</i> , 2014, 307, F1390-F1403.	1.3	71
31	Role of 12-Lipoxygenase in the Stimulation of p38 Mitogen-Activated Protein Kinase and Collagen $\alpha$ 5(IV) in Experimental Diabetic Nephropathy and in Glucose-Stimulated Podocytes. <i>Journal of the American Society of Nephrology: JASN</i> , 2003, 14, 3178-3187.	3.0	67
32	Induction of heme oxygenase-1 protects against podocyte apoptosis under diabetic conditions. <i>Kidney International</i> , 2009, 76, 838-848.	2.6	67
33	Activation of local aldosterone system within podocytes is involved in apoptosis under diabetic conditions. <i>American Journal of Physiology - Renal Physiology</i> , 2009, 297, F1381-F1390.	1.3	66
34	Uric acid is associated with the rate of residual renal function decline in peritoneal dialysis patients. <i>Nephrology Dialysis Transplantation</i> , 2009, 24, 3520-3525.	0.4	64
35	Angiotensin II receptor blocker inhibits p27Kip1 expression in glucose-stimulated podocytes and in diabetic glomeruli. <i>Kidney International</i> , 2005, 67, 944-952.	2.6	63
36	Plasma levels of soluble receptor for advanced glycation end products (sRAGE) and proinflammatory ligand for RAGE (EN-RAGE) are associated with carotid atherosclerosis in patients with peritoneal dialysis. <i>Atherosclerosis</i> , 2012, 220, 208-214.	0.4	61

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37	Current Status of Peritoneal Dialysis in Korea: Efforts to Achieve Optimal Outcome. <i>Peritoneal Dialysis International</i> , 1999, 19, 17-25.	1.1	59
38	Serum fibroblast growth factor-21 concentration is associated with residual renal function and insulin resistance in end-stage renal disease patients receiving long-term peritoneal dialysis. <i>Metabolism: Clinical and Experimental</i> , 2010, 59, 1656-1662.	1.5	59
39	Using the Oxford classification of IgA nephropathy to predict long-term outcomes of Henoch-Schönlein purpura nephritis in adults. <i>Modern Pathology</i> , 2014, 27, 972-982.	2.9	59
40	Decreased Circulating Klotho Levels in Patients Undergoing Dialysis and Relationship to Oxidative Stress and Inflammation. <i>Peritoneal Dialysis International</i> , 2015, 35, 43-51.	1.1	59
41	Glomerular mRNAs in human type 1 diabetes: Biochemical evidence for microalbuminuria as a manifestation of diabetic nephropathy. <i>Kidney International</i> , 2001, 60, 2330-2336.	2.6	57
42	ISPD Cardiovascular and Metabolic Guidelines in Adult Peritoneal Dialysis Patients Part II – Management of Various Cardiovascular Complications. <i>Peritoneal Dialysis International</i> , 2015, 35, 388-396.	1.1	55
43	Left atrial volume is an independent predictor of mortality in CAPD patients. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 3732-3739.	0.4	54
44	Interdialytic Weight Gain and Cardiovascular Outcome in Incident Hemodialysis Patients. <i>American Journal of Nephrology</i> , 2014, 39, 427-435.	1.4	54
45	Colchicine attenuates inflammatory cell infiltration and extracellular matrix accumulation in diabetic nephropathy. <i>American Journal of Physiology - Renal Physiology</i> , 2009, 297, F200-F209.	1.3	52
46	Clinical Implications of Subclinical Hypothyroidism in Continuous Ambulatory Peritoneal Dialysis Patients. <i>American Journal of Nephrology</i> , 2008, 28, 908-913.	1.4	51
47	Early Referral to a Nephrologist Improved Patient Survival: Prospective Cohort Study for End-Stage Renal Disease in Korea. <i>PLoS ONE</i> , 2013, 8, e55323.	1.1	51
48	Urinary Potassium Excretion and Progression of CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2019, 14, 330-340.	2.2	50
49	Exosome-based delivery of super-repressor $\beta$ ameliorates kidney ischemia-reperfusion injury. <i>Kidney International</i> , 2021, 100, 570-584.	2.6	50
50	MCP-1/CCR2 system is involved in high glucose-induced fibronectin and type IV collagen expression in cultured mesangial cells. <i>American Journal of Physiology - Renal Physiology</i> , 2008, 295, F749-F757.	1.3	49
51	A Diet Rich in Vegetables and Fruit and Incident CKD: A Community-Based Prospective Cohort Study. <i>American Journal of Kidney Diseases</i> , 2019, 74, 491-500.	2.1	48
52	High and low sodium intakes are associated with incident chronic kidney disease in patients with normal renal function and hypertension. <i>Kidney International</i> , 2018, 93, 921-931.	2.6	47
53	Clinical outcomes, when matched at presentation, do not vary between adult-onset Henoch-Schönlein purpura nephritis and IgA nephropathy. <i>Kidney International</i> , 2012, 82, 1304-1312.	2.6	46
54	Lower serum uric acid level predicts mortality in dialysis patients. <i>Medicine (United States)</i> , 2016, 95, e3701.	0.4	45

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55	Comparison of uremic pruritus between patients undergoing hemodialysis and peritoneal dialysis. <i>Kidney Research and Clinical Practice</i> , 2016, 35, 107-113.	0.9	45
56	Long-Term Clinical Outcomes of Peritoneal Dialysis Patients: Single Center Experience from Korea. <i>Peritoneal Dialysis International</i> , 2008, 28, 21-26.	1.1	44
57	Early Catheter Removal Improves Patient Survival in Peritoneal Dialysis Patients with Fungal Peritonitis: Results of Ninety-Four Episodes of Fungal Peritonitis at a Single Center. <i>Peritoneal Dialysis International</i> , 2011, 31, 60-66.	1.1	44
58	Improving outcome of CAPD: twenty-five years' experience in a single Korean center. <i>Peritoneal Dialysis International</i> , 2007, 27, 432-40.	1.1	43
59	Differential Expression of Nephrin According to Glomerular Size in Early Diabetic Kidney Disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2007, 18, 2303-2310.	3.0	42
60	Survival Advantage of Peritoneal Dialysis Relative to Hemodialysis in the Early Period of Incident Dialysis Patients: A Nationwide Prospective Propensity-Matched Study in Korea. <i>PLoS ONE</i> , 2013, 8, e84257.	1.1	42
61	Phosphate is a potential biomarker of disease severity and predicts adverse outcomes in acute kidney injury patients undergoing continuous renal replacement therapy. <i>PLoS ONE</i> , 2018, 13, e0191290.	1.1	40
62	Risk of major cardiovascular events among incident dialysis patients: A Korean national population-based study. <i>International Journal of Cardiology</i> , 2015, 198, 95-101.	0.8	39
63	Prognostic Value of Residual Urine Volume, GFR by 24-hour Urine Collection, and eGFR in Patients Receiving Dialysis. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017, 12, 426-434.	2.2	39
64	Association of Blood Pressure With the Progression of CKD: Findings From KNOW-CKD Study. <i>American Journal of Kidney Diseases</i> , 2021, 78, 236-245.	2.1	39
65	The monocyte chemoattractant protein-1 (MCP-1)/CCR2 system is involved in peritoneal dialysis-related epithelial-mesenchymal transition of peritoneal mesothelial cells. <i>Laboratory Investigation</i> , 2012, 92, 1698-1711.	1.7	38
66	Smoking, Smoking Cessation, and Progression of Chronic Kidney Disease: Results From KNOW-CKD Study. <i>Nicotine and Tobacco Research</i> , 2021, 23, 92-98.	1.4	38
67	FR167653 inhibits fibronectin expression and apoptosis in diabetic glomeruli and in high-glucose-stimulated mesangial cells. <i>American Journal of Physiology - Renal Physiology</i> , 2008, 295, F595-F604.	1.3	37
68	Association of Erythropoietin-Stimulating Agent Responsiveness with Mortality in Hemodialysis and Peritoneal Dialysis Patients. <i>PLoS ONE</i> , 2015, 10, e0143348.	1.1	37
69	The Role of TNF Superfamily Member 13 in the Progression of IgA Nephropathy. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 3430-3439.	3.0	37
70	Vitamin D deficiency is significantly associated with depression in patients with chronic kidney disease. <i>PLoS ONE</i> , 2017, 12, e0171009.	1.1	37
71	Early initiation of continuous renal replacement therapy improves patient survival in severe progressive septic acute kidney injury. <i>Journal of Critical Care</i> , 2012, 27, 743.e9-743.e18.	1.0	36
72	Hyponatremia as a Predictor of Mortality in Peritoneal Dialysis Patients. <i>PLoS ONE</i> , 2014, 9, e111373.	1.1	36

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73	Circulating Fibroblast Growth Factor-23 Levels are Associated with an Increased Risk of Anemia Development in Patients with Nondialysis Chronic Kidney Disease. <i>Scientific Reports</i> , 2018, 8, 7294.	1.6	36
74	High glucose activates the p38 MAPK pathway in cultured human peritoneal mesothelial cells. <i>Kidney International</i> , 2003, 63, 958-968.	2.6	35
75	Cancer in Patients on Chronic Dialysis in Korea. <i>Journal of Korean Medical Science</i> , 2009, 24, S95.	1.1	35
76	Association of inflammation and protein-energy wasting with endothelial dysfunction in peritoneal dialysis patients. <i>Nephrology Dialysis Transplantation</i> , 2010, 25, 1266-1271.	0.4	35
77	Up-regulation of fibroblast growth factor (FGF) 9 expression and Wnt/ $\beta$ -catenin signaling in laser-induced wound healing. <i>Wound Repair and Regeneration</i> , 2014, 22, 660-665.	1.5	35
78	Diastolic Dysfunction Is an Independent Predictor of Cardiovascular Events in Incident Dialysis Patients with Preserved Systolic Function. <i>PLoS ONE</i> , 2015, 10, e0118694.	1.1	35
79	Change of Nutritional Status Assessed Using Subjective Global Assessment Is Associated With All-Cause Mortality in Incident Dialysis Patients. <i>Medicine (United States)</i> , 2016, 95, e2714.	0.4	35
80	Early initiation of continuous renal replacement therapy improves survival of elderly patients with acute kidney injury: a multicenter prospective cohort study. <i>Critical Care</i> , 2016, 20, 260.	2.5	34
81	High-protein diet with renal hyperfiltration is associated with rapid decline rate of renal function: a community-based prospective cohort study. <i>Nephrology Dialysis Transplantation</i> , 2019, 35, 98-106.	0.4	34
82	Secondhand Smoke and CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2019, 14, 515-522.	2.2	34
83	Alcohol Consumption and Progression of Chronic Kidney Disease: Results From the Korean Cohort Study for Outcome in Patients with Chronic Kidney Disease. <i>Mayo Clinic Proceedings</i> , 2020, 95, 293-305.	1.4	34
84	Good Glycemic Control Is Associated with Better Survival in Diabetic Patients on Peritoneal Dialysis: A Prospective Observational Study. <i>PLoS ONE</i> , 2012, 7, e30072.	1.1	34
85	Circulating TNF receptors predict cardiovascular disease in patients with chronic kidney disease. <i>Medicine (United States)</i> , 2017, 96, e6666.	0.4	33
86	Warfarin Use in Patients With Atrial Fibrillation Undergoing Hemodialysis. <i>Stroke</i> , 2017, 48, 2472-2479.	1.0	33
87	The MCP-1/CCR2 axis in podocytes is involved in apoptosis induced by diabetic conditions. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2012, 17, 1-13.	2.2	32
88	Association Between Serum High-Density Lipoprotein Cholesterol Levels and Progression of Chronic Kidney Disease: Results From the KNOW-CKD. <i>Journal of the American Heart Association</i> , 2019, 8, e011162.	1.6	32
89	Apoptosis occurs differentially according to glomerular size in diabetic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2012, 27, 259-266.	0.4	31
90	Glomerular IgG deposition predicts renal outcome in patients with IgA nephropathy. <i>Modern Pathology</i> , 2016, 29, 743-752.	2.9	31

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91	Effects of Coffee Intake on Incident Chronic Kidney Disease: A Community-Based Prospective Cohort Study. <i>American Journal of Medicine</i> , 2018, 131, 1482-1490.e3.	0.6	31
92	Predictive value of mesangial C3 and C4d deposition in IgA nephropathy. <i>Clinical Immunology</i> , 2020, 211, 108331.	1.4	31
93	Progression of Aortic Arch Calcification Over 1 Year Is an Independent Predictor of Mortality in Incident Peritoneal Dialysis Patients. <i>PLoS ONE</i> , 2012, 7, e48793.	1.1	31
94	Comparison of the Haas and the Oxford classifications for prediction of renal outcome in patients with IgA nephropathy. <i>Human Pathology</i> , 2014, 45, 236-243.	1.1	30
95	Selective tubular activation of hypoxia-inducible factor-2 $\beta$ has dual effects on renal fibrosis. <i>Scientific Reports</i> , 2017, 7, 11351.	1.6	30
96	Identification of HnRNP-A2/B1 as a Target Antigen of Anti-Endothelial Cell IgA Antibody in Behçet's Disease. <i>Journal of Investigative Dermatology</i> , 2012, 132, 601-608.	0.3	29
97	Gamma Linolenic Acid Exerts Anti-Inflammatory and Anti-Fibrotic Effects in Diabetic Nephropathy. <i>Yonsei Medical Journal</i> , 2012, 53, 1165.	0.9	29
98	Leptin/Adiponectin Ratio is an Independent Predictor of Mortality in Nondiabetic Peritoneal Dialysis Patients. <i>Peritoneal Dialysis International</i> , 2013, 33, 67-74.	1.1	29
99	The protective effect of klotho against contrast-associated acute kidney injury via the antioxidative effect. <i>American Journal of Physiology - Renal Physiology</i> , 2019, 317, F881-F889.	1.3	29
100	Metabolic syndrome predicts mortality in non-diabetic patients on continuous ambulatory peritoneal dialysis. <i>Nephrology Dialysis Transplantation</i> , 2010, 25, 599-604.	0.4	28
101	Vitamin D Deficiency Is an Independent Risk Factor for Urinary Tract Infections After Renal Transplants. <i>Medicine (United States)</i> , 2015, 94, e594.	0.4	28
102	Lower serum potassium associated with increased mortality in dialysis patients: A nationwide prospective observational cohort study in Korea. <i>PLoS ONE</i> , 2017, 12, e0171842.	1.1	28
103	Changes in obese metabolic phenotypes over time and risk of incident chronic kidney disease. <i>Diabetes, Obesity and Metabolism</i> , 2018, 20, 2778-2791.	2.2	28
104	Dietary zinc intake and incident chronic kidney disease. <i>Clinical Nutrition</i> , 2021, 40, 1039-1045.	2.3	28
105	Lysosomal Ca <sup>2+</sup> -mediated TFEB activation modulates mitophagy and functional adaptation of pancreatic $\beta$ -cells to metabolic stress. <i>Nature Communications</i> , 2022, 13, 1300.	5.8	28
106	Early Nephrology Referral Reduces the Economic Costs among Patients Who Start Renal Replacement Therapy: A Prospective Cohort Study in Korea. <i>PLoS ONE</i> , 2014, 9, e99460.	1.1	27
107	Enhanced glycogen synthase kinase-3 $\beta$ activity mediates podocyte apoptosis under diabetic conditions. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2014, 19, 1678-1690.	2.2	27
108	The benefit of specialized team approaches in patients with acute kidney injury undergoing continuous renal replacement therapy: propensity score matched analysis. <i>Critical Care</i> , 2014, 18, 454.	2.5	27



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109	Comparison of outcomes between the incremental and thrice-weekly initiation of hemodialysis: a propensity-matched study of a prospective cohort in Korea. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, gfw332.	0.4	27
110	Klotho plays a protective role against glomerular hypertrophy in a cell cycle-dependent manner in diabetic nephropathy. <i>American Journal of Physiology - Renal Physiology</i> , 2018, 315, F791-F805.	1.3	27
111	Can glomerular mRNAs in human type 1 diabetes be used to predict transition from normoalbuminuria to microalbuminuria?. <i>American Journal of Kidney Diseases</i> , 2002, 40, 184-188.	2.1	26
112	P-Cadherin is decreased in diabetic glomeruli and in glucose-stimulated podocytes in vivo and in vitro studies. <i>Nephrology Dialysis Transplantation</i> , 2005, 20, 524-531.	0.4	26
113	Creatinineâ€Cystatin C Ratio and Mortality in Patients Receiving Intensive Care and Continuous Kidney Replacement Therapy: A Retrospective Cohort Study. <i>American Journal of Kidney Diseases</i> , 2021, 77, 509-516.e1.	2.1	26
114	Usefulness of 23S rRNA Amplification by PCR in the Detection of Bacteria in CAPD Peritonitis. <i>American Journal of Nephrology</i> , 2006, 26, 115-120.	1.4	25
115	Clinical implication of crescentic lesions in immunoglobulin A nephropathy. <i>Nephrology Dialysis Transplantation</i> , 2014, 29, 356-364.	0.4	25
116	Chronic Kidney Disease After Acute Kidney Injury Requiring Continuous Renal Replacement Therapy and Its Impact on Long-Term Outcomes: A Multicenter Retrospective Cohort Study in Korea*. <i>Critical Care Medicine</i> , 2017, 45, 47-57.	0.4	25
117	Association of serum lipid levels over time with survival in incident peritoneal dialysis patients. <i>Journal of Clinical Lipidology</i> , 2017, 11, 945-954.e3.	0.6	25
118	Prevalence of depression and suicidal ideation increases proportionally with renal function decline, beginning from early stages of chronic kidney disease. <i>Medicine (United States)</i> , 2017, 96, e8476.	0.4	25
119	Permissive fluid volume in adult patients undergoing extracorporeal membrane oxygenation treatment. <i>Critical Care</i> , 2018, 22, 270.	2.5	25
120	Factors associated with Hypokalemia in Continuous Ambulatory Peritoneal Dialysis Patients. <i>Electrolyte and Blood Pressure</i> , 2007, 5, 102.	0.6	24
121	Combined vascular effects of HMG-CoA reductase inhibitor and angiotensin receptor blocker in non-diabetic patients undergoing peritoneal dialysis. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 3722-3728.	0.4	24
122	Diastolic dysfunction is associated with an increased risk of contrast-induced nephropathy: a retrospective cohort study. <i>BMC Nephrology</i> , 2013, 14, 146.	0.8	24
123	Urine output is associated with prognosis in patients with acute kidney injury requiring continuous renal replacement therapy. <i>Journal of Critical Care</i> , 2013, 28, 379-388.	1.0	24
124	The Association between Body Mass Index and Mortality on Peritoneal Dialysis: A Prospective Cohort Study. <i>Peritoneal Dialysis International</i> , 2014, 34, 383-389.	1.1	24
125	Glycemic Control and Mortality in Diabetic Patients Undergoing Dialysis Focusing on the Effects of Age and Dialysis Type: A Prospective Cohort Study in Korea. <i>PLoS ONE</i> , 2015, 10, e0136085.	1.1	24
126	Glycemic Control Modifies Difference in Mortality Risk Between Hemodialysis and Peritoneal Dialysis in Incident Dialysis Patients With Diabetes. <i>Medicine (United States)</i> , 2016, 95, e3118.	0.4	24



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127	Electrolyte and mineral disturbances in septic acute kidney injury patients undergoing continuous renal replacement therapy. <i>Medicine (United States)</i> , 2016, 95, e4542.	0.4	24
128	Circulating TNF Receptors Are Significant Prognostic Biomarkers for Idiopathic Membranous Nephropathy. <i>PLoS ONE</i> , 2014, 9, e104354.	1.1	24
129	Body mass index is inversely associated with mortality in patients with acute kidney injury undergoing continuous renal replacement therapy. <i>Kidney Research and Clinical Practice</i> , 2017, 36, 39-47.	0.9	24
130	Spontaneous remission of nephrotic syndrome in patients with IgA nephropathy. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 1570-1575.	0.4	23
131	Visceral Fat Thickness Is Associated With Carotid Atherosclerosis in Peritoneal Dialysis Patients. <i>Obesity</i> , 2012, 20, 1301-1307.	1.5	23
132	The Effect of Statin on Epithelial-Mesenchymal Transition in Peritoneal Mesothelial Cells. <i>PLoS ONE</i> , 2014, 9, e109628.	1.1	23
133	Podocyte hypertrophy precedes apoptosis under experimental diabetic conditions. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2015, 20, 1056-1071.	2.2	23
134	High dietary phosphorus density is a risk factor for incident chronic kidney disease development in diabetic subjects: a community-based prospective cohort study. <i>American Journal of Clinical Nutrition</i> , 2017, 106, 311-321.	2.2	23
135	The Optimal Blood Pressure Target in Different Dialysis Populations. <i>Scientific Reports</i> , 2018, 8, 14123.	1.6	23
136	Extracellular Fluid Excess Is Significantly Associated With Coronary Artery Calcification in Patients With Chronic Kidney Disease. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	23
137	An Increase in Mean Platelet Volume/Platelet Count Ratio Is Associated with Vascular Access Failure in Hemodialysis Patients. <i>PLoS ONE</i> , 2017, 12, e0170357.	1.1	23
138	PGC-1 $\alpha$ inhibits the NLRP3 inflammasome via preserving mitochondrial viability to protect kidney fibrosis. <i>Cell Death and Disease</i> , 2022, 13, 31.	2.7	23
139	The impact of dialysis modality on skin hyperpigmentation in haemodialysis patients. <i>Nephrology Dialysis Transplantation</i> , 2009, 24, 2803-2809.	0.4	22
140	Elevated osteoprotegerin is associated with inflammation, malnutrition and new onset cardiovascular events in peritoneal dialysis patients. <i>Atherosclerosis</i> , 2011, 219, 925-930.	0.4	22
141	Non-Dipper Status and Left Ventricular Hypertrophy as Predictors of Incident Chronic Kidney Disease. <i>Journal of Korean Medical Science</i> , 2011, 26, 1185.	1.1	22
142	The impact of pretransplant 25-hydroxy vitamin D deficiency on subsequent graft function: An observational study. <i>BMC Nephrology</i> , 2012, 13, 22.	0.8	22
143	Clinical features and outcomes of focal segmental glomerulosclerosis pathologic variants in Korean adult patients. <i>BMC Nephrology</i> , 2014, 15, 52.	0.8	22
144	The Effect of Specialized Continuous Renal Replacement Therapy Team in Acute Kidney Injury Patients Treatment. <i>Yonsei Medical Journal</i> , 2015, 56, 658.	0.9	22

#	ARTICLE	IF	CITATIONS
145	Serum Alkaline Phosphatase Levels Predict Infection-Related Mortality and Hospitalization in Peritoneal Dialysis Patients. <i>PLoS ONE</i> , 2016, 11, e0157361.	1.1	22
146	Low serum intact parathyroid hormone level is an independent risk factor for overall mortality and major adverse cardiac and cerebrovascular events in incident dialysis patients. <i>Osteoporosis International</i> , 2016, 27, 2717-2726.	1.3	22
147	Framingham risk score and risk of incident chronic kidney disease: A community-based prospective cohort study. <i>Kidney Research and Clinical Practice</i> , 2019, 38, 49-59.	0.9	22
148	Electrocardiographic Left Ventricular Hypertrophy and Outcome in Hemodialysis Patients. <i>PLoS ONE</i> , 2012, 7, e35534.	1.1	22
149	The atherogenic index of plasma and the risk of mortality in incident dialysis patients: Results from a nationwide prospective cohort in Korea. <i>PLoS ONE</i> , 2017, 12, e0177499.	1.1	22
150	Gene expression patterns in glucose-stimulated podocytes. <i>Biochemical and Biophysical Research Communications</i> , 2008, 370, 514-518.	1.0	21
151	Prognostic value of elevated cardiac troponin I in ESRD patients with sepsis. <i>Nephrology Dialysis Transplantation</i> , 2009, 24, 1568-1573.	0.4	21
152	Prevalence of diabetic nephropathy in primary care type 2 diabetic patients with hypertension: data from the Korean Epidemiology Study on Hypertension III (KEY III study). <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 3249-3255.	0.4	21
153	Optimal Proteinuria Target for Renoprotection in Patients with IgA Nephropathy. <i>PLoS ONE</i> , 2014, 9, e101935.	1.1	21
154	Mean platelet volume is a prognostic factor in patients with acute kidney injury requiring continuous renal replacement therapy. <i>Journal of Critical Care</i> , 2014, 29, 1016-1021.	1.0	21
155	Endothelial Dysfunction Is Associated With Major Adverse Cardiovascular Events in Peritoneal Dialysis Patients. <i>Medicine (United States)</i> , 2014, 93, e73.	0.4	21
156	Circulating Tumor Necrosis Factor $\hat{\pm}$ Receptors Predict the Outcomes of Human IgA Nephropathy: A Prospective Cohort Study. <i>PLoS ONE</i> , 2015, 10, e0132826.	1.1	21
157	Creatinine-cystatin C ratio and mortality in cancer patients: a retrospective cohort study. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2022, 13, 2064-2072.	2.9	21
158	Congenital Nephrogenic Diabetes Insipidus Presented with Bilateral Hydronephrosis: Genetic Analysis of V2R Gene Mutations. <i>Yonsei Medical Journal</i> , 2006, 47, 126.	0.9	20
159	Risk Factors for Adverse Outcomes after Peritonitis-Related Technique Failure. <i>Peritoneal Dialysis International</i> , 2008, 28, 352-360.	1.1	19
160	Reduced Residual Renal Function is Associated with Endothelial Dysfunction in Patients Receiving Peritoneal Dialysis. <i>Peritoneal Dialysis International</i> , 2012, 32, 149-158.	1.1	19
161	Can early initiation of continuous renal replacement therapy improve patient survival with septic acute kidney injury when enrolled in early goal-directed therapy?. <i>Journal of Critical Care</i> , 2016, 35, 51-56.	1.0	19
162	Prediction of the Mortality Risk in Peritoneal Dialysis Patients using Machine Learning Models: A Nation-wide Prospective Cohort in Korea. <i>Scientific Reports</i> , 2020, 10, 7470.	1.6	19

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163	Elevated Cardiac Troponin T Predicts Cardiovascular Events in Asymptomatic Continuous Ambulatory Peritoneal Dialysis Patients without a History of Cardiovascular Disease. <i>American Journal of Nephrology</i> , 2009, 29, 129-135.	1.4	18
164	Cancer in Korean patients with end-stage renal disease: A 7-year follow-up. <i>PLoS ONE</i> , 2017, 12, e0178649.	1.1	18
165	Urine Osmolality and Renal Outcome in Patients with Chronic Kidney Disease: Results from the KNOW-CKD. <i>Kidney and Blood Pressure Research</i> , 2019, 44, 1089-1100.	0.9	18
166	High muscle-to-fat ratio is associated with lower risk of chronic kidney disease development. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2020, 11, 726-734.	2.9	18
167	The Relationship of Initial Transferrin Saturation to Cardiovascular Parameters and Outcomes in Patients Initiating Dialysis. <i>PLoS ONE</i> , 2014, 9, e87231.	1.1	18
168	Insulin resistance and lower plasma adiponectin increase malignancy risk in nondiabetic continuous ambulatory peritoneal dialysis patients. <i>Metabolism: Clinical and Experimental</i> , 2011, 60, 121-126.	1.5	17
169	Thyroid Hormone Replacement Reduces The Risk of Cardiovascular Diseases in Diabetic Nephropathy Patients With Subclinical Hypothyroidism. <i>Endocrine Practice</i> , 2018, 24, 265-272.	1.1	17
170	Ambulatory blood pressure variability and risk of cardiovascular events, all-cause mortality, and progression of kidney disease. <i>Journal of Hypertension</i> , 2020, 38, 1712-1721.	0.3	17
171	Effect of Dialysis Initiation Timing on Clinical Outcomes: A Propensity-Matched Analysis of a Prospective Cohort Study in Korea. <i>PLoS ONE</i> , 2014, 9, e105532.	1.1	17
172	Effects of an oral adsorbent on oxidative stress and fibronectin expression in experimental diabetic nephropathy. <i>Nephrology Dialysis Transplantation</i> , 2010, 25, 2134-2141.	0.4	16
173	Local kallikrein-kinin system is involved in podocyte apoptosis under diabetic conditions. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2011, 16, 478-490.	2.2	16
174	The impact of low triiodothyronine levels on mortality is mediated by malnutrition and cardiac dysfunction in incident hemodialysis patients. <i>European Journal of Endocrinology</i> , 2013, 169, 409-419.	1.9	16
175	The impact of blood flow rate during hemodialysis on all-cause mortality. <i>Korean Journal of Internal Medicine</i> , 2016, 31, 1131-1139.	0.7	16
176	Normal body mass index with central obesity has increased risk of coronary artery calcification in Korean patients with chronic kidney disease. <i>Kidney International</i> , 2016, 90, 1368-1376.	2.6	16
177	Severe vitamin D deficiency is a risk factor for renal hyperfiltration. <i>American Journal of Clinical Nutrition</i> , 2018, 108, 1342-1351.	2.2	16
178	Association of smoking with incident CKD risk in the general population: A community-based cohort study. <i>PLoS ONE</i> , 2020, 15, e0238111.	1.1	16
179	Associations of Systolic Blood Pressure With Incident CKD G3-G5: A Cohort Study of South Korean Adults. <i>American Journal of Kidney Diseases</i> , 2020, 76, 224-232.	2.1	16
180	The difference between cystatin C- and creatinine-based eGFR is associated with adverse cardiovascular outcome in patients with chronic kidney disease. <i>Atherosclerosis</i> , 2021, 335, 53-61.	0.4	16

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182	Stepwise Treatment Using Corticosteroids Alone and in Combination with Cyclosporine in Korean Patients with Idiopathic Membranous Nephropathy. <i>Yonsei Medical Journal</i> , 2013, 54, 973.	0.9	15
183	Periostin-binding DNA aptamer treatment attenuates renal fibrosis under diabetic conditions. <i>Scientific Reports</i> , 2017, 7, 8490.	1.6	15
184	Hyponatremia Predicts New-Onset Cardiovascular Events in Peritoneal Dialysis Patients. <i>PLoS ONE</i> , 2015, 10, e0129480.	1.1	15
185	Differential Effect of Viral Hepatitis Infection on Mortality among Korean Maintenance Dialysis Patients: A Prospective Multicenter Cohort Study. <i>PLoS ONE</i> , 2015, 10, e0135476.	1.1	15
186	The pattern of choosing dialysis modality and related mortality outcomes in Korea: a national population-based study. <i>Korean Journal of Internal Medicine</i> , 2017, 32, 699-710.	0.7	15
187	High glucose decreases collagenase expression and increases TIMP expression in cultured human peritoneal mesothelial cells. <i>Nephrology Dialysis Transplantation</i> , 2007, 23, 534-541.	0.4	14
188	Which Biomarker is the Best for Predicting Mortality in Incident Peritoneal Dialysis Patients. <i>Medicine (United States)</i> , 2015, 94, e1636.	0.4	14
189	Low Mitochondrial DNA Copy Number is Associated With Adverse Clinical Outcomes in Peritoneal Dialysis Patients. <i>Medicine (United States)</i> , 2016, 95, e2717.	0.4	14
190	Early dialysis initiation does not improve clinical outcomes in elderly end-stage renal disease patients: A multicenter prospective cohort study. <i>PLoS ONE</i> , 2017, 12, e0175830.	1.1	14
191	<i>Chlamydia pneumoniae</i> accompanied by inflammation is associated with the progression of atherosclerosis in CAPD patients: a prospective study for 3 years. <i>Nephrology Dialysis Transplantation</i> , 2007, 23, 1011-1018.	0.4	13
192	Association of white blood cell count with metabolic syndrome in patients undergoing peritoneal dialysis. <i>Metabolism: Clinical and Experimental</i> , 2009, 58, 1379-1385.	1.5	13
193	High Peritoneal Transport Status is Not an Independent Risk Factor for High Mortality in Patients Treated with Automated Peritoneal Dialysis. <i>Journal of Korean Medical Science</i> , 2010, 25, 1313.	1.1	13
194	Removal of Kidney Stones by Extracorporeal Shock Wave Lithotripsy Is Associated with Delayed Progression of Chronic Kidney Disease. <i>Yonsei Medical Journal</i> , 2012, 53, 708.	0.9	13
195	A Low Serum Bicarbonate Concentration as a Risk Factor for Mortality in Peritoneal Dialysis Patients. <i>PLoS ONE</i> , 2013, 8, e82912.	1.1	13
196	Serum Ferritin Predicts Mortality Regardless of Inflammatory and Nutritional Status in Patients Starting Dialysis: A Prospective Cohort Study. <i>Blood Purification</i> , 2015, 40, 209-217.	0.9	13
197	Changes in geriatric nutritional risk index and risk of major adverse cardiac and cerebrovascular events in incident peritoneal dialysis patients. <i>Kidney Research and Clinical Practice</i> , 2017, 36, 377-386.	0.9	13
198	Sex disparities and adverse cardiovascular and kidney outcomes in patients with chronic kidney disease: results from the KNOW-CKD. <i>Clinical Research in Cardiology</i> , 2021, 110, 1116-1127.	1.5	13

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200	Low circulating adiponectin levels are associated with insulin resistance in non-obese peritoneal dialysis patients. <i>Endocrine Journal</i> , 2012, 59, 685-695.	0.7	12
201	The effect of renin-angiotensin system blockade on renal protection in chronic kidney disease patients with hyperkalemia. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2014, 15, 491-497.	1.0	12
202	Baseline Chloride Levels are Associated with the Incidence of Contrast-Associated Acute Kidney Injury. <i>Scientific Reports</i> , 2017, 7, 17431.	1.6	12
203	Treatment and clinical outcomes of elderly idiopathic membranous nephropathy: A multicenter cohort study in Korea. <i>Archives of Gerontology and Geriatrics</i> , 2018, 76, 175-181.	1.4	12
204	The impact of disease severity on paradoxical association between body mass index and mortality in patients with acute kidney injury undergoing continuous renal replacement therapy. <i>BMC Nephrology</i> , 2018, 19, 32.	0.8	12
205	Relationship between complement deposition and the Oxford classification score and their combined effects on renal outcome in immunoglobulin A nephropathy. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, 2130-2137.	0.4	12
206	Low High-Sensitivity C-Reactive Protein Level in Korean Patients With Chronic Kidney Disease and Its Predictive Significance for Cardiovascular Events, Mortality, and Adverse Kidney Outcomes: Results From KNOW-CKD. <i>Journal of the American Heart Association</i> , 2020, 9, e017980.	1.6	12
207	Systolic blood pressure and chronic kidney disease progression in patients with primary glomerular disease. <i>Journal of Nephrology</i> , 2021, 34, 1057-1067.	0.9	12
208	Coronary Artery Calcification Score and the Progression of Chronic Kidney Disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2022, 33, 1590-1601.	3.0	12
209	Minimal change disease in a patient with ovarian papillary serous carcinoma. <i>Gynecologic Oncology</i> , 2004, 93, 554-556.	0.6	11
210	Chronologically different impacts of immunologic and non-immunologic risk factors on renal allograft function. <i>Clinical Transplantation</i> , 2005, 19, 742-750.	0.8	11
211	Insulin resistance is associated with new-onset cardiovascular events in nondiabetic patients undergoing peritoneal dialysis. <i>Kidney Research and Clinical Practice</i> , 2014, 33, 192-198.	0.9	11
212	Double transduction of a Cre/LoxP lentiviral vector: a simple method to generate kidney cell-specific knockdown mice. <i>American Journal of Physiology - Renal Physiology</i> , 2015, 309, F1060-F1069.	1.3	11
213	The Impact of Timing of Dialysis Initiation on Mortality in Patients with Peritoneal Dialysis. <i>Peritoneal Dialysis International</i> , 2015, 35, 703-711.	1.1	11
214	Clinical usefulness of the Oxford classification in determining immunosuppressive treatment in IgA nephropathy. <i>Annals of Medicine</i> , 2017, 49, 217-229.	1.5	11
215	Urinary angiotensinogen level is associated with potassium homeostasis and clinical outcome in patients with polycystic kidney disease: a prospective cohort study. <i>BMC Nephrology</i> , 2019, 20, 104.	0.8	11
216	Association of Reproductive Lifespan Duration and Chronic Kidney Disease in Postmenopausal Women. <i>Mayo Clinic Proceedings</i> , 2020, 95, 2621-2632.	1.4	11

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218	Impact of Nutritional Status on Serum Lipoprotein (A) Concentration in Patients Undergoing Continuous Ambulatory Peritoneal Dialysis. <i>Peritoneal Dialysis International</i> , 1996, 16, 241-245.	1.1	10
219	Glomerular glucocorticoid receptor expression is reduced in late responders to steroids in adult-onset minimal change disease. <i>Nephrology Dialysis Transplantation</i> , 2007, 23, 169-175.	0.4	10
220	Left Atrial Enlargement Is Associated with a Rapid Decline in Residual Renal Function in ESRD Patients on Peritoneal Dialysis. <i>Journal of the American Society of Echocardiography</i> , 2012, 25, 421-427.	1.2	10
221	Immunoglobulin A Nephropathy Associated with <i>Plasmodium falciparum</i> Malaria. <i>Journal of Korean Medical Science</i> , 2012, 27, 446.	1.1	10
222	Estimating Average Glucose Levels from Glycated Albumin in Patients with End-Stage Renal Disease. <i>Yonsei Medical Journal</i> , 2012, 53, 578.	0.9	10
223	Rifampicin-Induced Minimal Change Disease Is Improved after Cessation of Rifampicin without Steroid Therapy. <i>Yonsei Medical Journal</i> , 2015, 56, 582.	0.9	10
224	Association between Vitamin D Deficiency and Anemia in Patients with End-Stage Renal Disease: A Cross-Sectional Study. <i>Yonsei Medical Journal</i> , 2016, 57, 1159.	0.9	10
225	Periostin-Binding DNA Aptamer Treatment Ameliorates Peritoneal Dialysis-Induced Peritoneal Fibrosis. <i>Molecular Therapy - Nucleic Acids</i> , 2017, 7, 396-407.	2.3	10
226	Comparative efficacy and safety of gemigliptin versus linagliptin in type 2 diabetes patients with renal impairment: A 40-week extension of the GUARD randomized study. <i>Diabetes, Obesity and Metabolism</i> , 2018, 20, 292-300.	2.2	10
227	The Korean Clinical Research Center for End-Stage Renal Disease Study Validates the Association of Hemoglobin and Erythropoiesis-Stimulating Agent Dose with Mortality in Hemodialysis Patients. <i>PLoS ONE</i> , 2015, 10, e0140241.	1.1	10
228	The Effect of HMG-CoA Reductase Inhibitor on Insulin Resistance in Patients Undergoing Peritoneal Dialysis. <i>Cardiovascular Drugs and Therapy</i> , 2012, 26, 501-509.	1.3	9
229	Free Thyroxine Level as an Independent Predictor of Infection-Related Mortality in Patients on Peritoneal Dialysis: A Prospective Multicenter Cohort Study. <i>PLoS ONE</i> , 2014, 9, e112760.	1.1	9
230	Effect of Peritoneal Dialysis Modality on the 1-Year Rate of Decline of Residual Renal Function. <i>Yonsei Medical Journal</i> , 2014, 55, 141.	0.9	9
231	Low Serum Bicarbonate Predicts Residual Renal Function Loss in Peritoneal Dialysis Patients. <i>Medicine (United States)</i> , 2015, 94, e1276.	0.4	9
232	The locally activated renin-angiotensin system is involved in albumin permeability in glomerular endothelial cells under high glucose conditions. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, gfw089.	0.4	9
233	Preoperative Low Serum Bicarbonate Levels Predict Acute Kidney Injury After Cardiac Surgery. <i>Medicine (United States)</i> , 2016, 95, e3216.	0.4	9
234	Circulating CD89-IgA complex does not predict deterioration of kidney function in Korean patients with IgA nephropathy. <i>Clinical Chemistry and Laboratory Medicine</i> , 2017, 56, 75-85.	1.4	9



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236	Soluble Urokinase-Type Plasminogen Activator Receptor, Changes of 24-Hour Blood Pressure, and Progression of Chronic Kidney Disease. <i>Journal of the American Heart Association</i> , 2021, 10, e017225.	1.6	9
237	Inflammation Alters Relationship Between High-Density Lipoprotein Cholesterol and Cardiovascular Risk in Patients With Chronic Kidney Disease: Results From KNOW-CKD. <i>Journal of the American Heart Association</i> , 2021, 10, e021731.	1.6	9
238	Synergic association of diabetes mellitus and chronic kidney disease with muscle loss and cachexia: results of a 16-year longitudinal follow-up of a community-based prospective cohort study. <i>Aging</i> , 2021, 13, 21941-21961.	1.4	9
239	Relation of Homocysteinemia to Contrast-Induced Nephropathy in Patients Undergoing Percutaneous Coronary Intervention. <i>American Journal of Cardiology</i> , 2011, 108, 1086-1091.	0.7	8
240	Delta neutrophil index is an independent predictor of mortality in septic acute kidney injury patients treated with continuous renal replacement therapy. <i>BMC Nephrology</i> , 2017, 18, 94.	0.8	8
241	High serum adiponectin is associated with anemia development in chronic kidney disease: The results from the KNOW-CKD study. <i>Cytokine</i> , 2018, 103, 1-9.	1.4	8
242	Incidence of and risk factors for delayed acute kidney injury in patients undergoing colorectal surgery. <i>American Journal of Surgery</i> , 2019, 218, 907-912.	0.9	8
243	Increased risk of acute kidney injury in coronavirus disease patients with renin-angiotensin-aldosterone-system blockade use: a systematic review and meta-analysis. <i>Scientific Reports</i> , 2021, 11, 13588.	1.6	8
244	Outcomes of Remote Patient Monitoring for Automated Peritoneal Dialysis: A Randomized Controlled Trial. <i>Nephron</i> , 2021, 145, 702-710.	0.9	8
245	Sagittal Abdominal Diameter Is an Independent Predictor of All-Cause and Cardiovascular Mortality in Incident Peritoneal Dialysis Patients. <i>PLoS ONE</i> , 2013, 8, e77082.	1.1	8
246	Low-density lipoprotein cholesterol levels and adverse clinical outcomes in chronic kidney disease: Results from the KNOW-CKD. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2022, 32, 410-419.	1.1	8
247	Renal Manifestations in 2007 Korean Patients with Behçet's Disease. <i>Yonsei Medical Journal</i> , 2013, 54, 189.	0.9	7
248	Changes in Echocardiographic Parameters According to the Rate of Residual Renal Function Decline in Incident Peritoneal Dialysis Patients. <i>Medicine (United States)</i> , 2015, 94, e427.	0.4	7
249	Neck circumference predicts renal function decline in overweight women. <i>Medicine (United States)</i> , 2016, 95, e4844.	0.4	7
250	Association Between Income Disparities and Risk of Chronic Kidney Disease. <i>Mayo Clinic Proceedings</i> , 2020, 95, 231-242.	1.4	7
251	Smoking Cessation and Coronary Artery Calcification in CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2021, 16, 870-879.	2.2	7
252	Association Between Longitudinal Blood Pressure Trajectory and the Progression of Chronic Kidney Disease: Results From the KNOW-CKD. <i>Hypertension</i> , 2021, 78, 1355-1364.	1.3	7



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253	Association of blood pressure with cardiovascular outcome and mortality: results from the KNOW-CKD study. <i>Nephrology Dialysis Transplantation</i> , 2022, 37, 1722-1730.	0.4	7
254	Comparison of the Impact of High-Flux Dialysis on Mortality in Hemodialysis Patients with and without Residual Renal Function. <i>PLoS ONE</i> , 2014, 9, e97184.	1.1	7
255	Association between the ratio of insulin-like growth factor-I to insulin-like growth factor binding protein-3 and inflammation in incident automated peritoneal dialysis patients. <i>Growth Hormone and IGF Research</i> , 2013, 23, 170-174.	0.5	6
256	Increased Dialysate MCP-1 is Associated with Cardiovascular Mortality in Peritoneal Dialysis Patients: A Prospective Observational Study. <i>American Journal of Nephrology</i> , 2014, 40, 291-299.	1.4	6
257	NT-proBNP. <i>Medicine (United States)</i> , 2014, 93, e241.	0.4	6
258	The Incidence of Cardiovascular Events Is Comparable Between Normoalbuminuric and Albuminuric Diabetic Patients With Chronic Kidney Disease. <i>Medicine (United States)</i> , 2016, 95, e3175.	0.4	6
259	The Association of Glomerular Glucocorticoid Receptor Expression with Responsiveness to Corticosteroid Treatment in IgA Nephropathy. <i>American Journal of Nephrology</i> , 2019, 50, 187-195.	1.4	6
260	The effect of interactions between proteinuria, activity of fibroblast growth factor 23 and serum phosphate on renal progression in patients with chronic kidney disease: a result from the KoreaN cohort study for Outcome in patients With Chronic Kidney Disease study. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, 438-446.	0.4	6
261	Newly designed Protein Transduction Domain (PTD)-mediated BMP-7 is a potential therapeutic for peritoneal fibrosis. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 13507-13522.	1.6	6
262	Urinary chloride concentration and progression of chronic kidney disease: results from the KoreaN cohort study for Outcomes in patients With Chronic Kidney Disease. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, 673-680.	0.4	6
263	Erythropoiesis stimulating agent recommendation model using recurrent neural networks for patient with kidney failure with replacement therapy. <i>Computers in Biology and Medicine</i> , 2021, 137, 104718.	3.9	6
264	Intensity of statin therapy and renal outcome in chronic kidney disease: Results from the Korean Cohort Study for Outcome in Patients With Chronic Kidney Disease. <i>Kidney Research and Clinical Practice</i> , 2020, 39, 93-102.	0.9	6
265	Membranous glomerulonephritis in a patient with myelodysplastic syndrome-refractory cytopenia with multilineage dysplasia. <i>Kidney Research and Clinical Practice</i> , 2013, 32, 134-137.	0.9	5
266	LDL Cholesterol Affects Clinical Outcomes in Incident Hemodialysis Patients During the Early Stages of Dialysis. <i>Blood Purification</i> , 2014, 38, 131-139.	0.9	5
267	Characteristics and Clinical Outcomes of End-Stage Renal Disease Patients on Peritoneal Dialysis for over 15 Years: A Single-Center Experience. <i>Peritoneal Dialysis International</i> , 2017, 37, 535-541.	1.1	5
268	Determination of the optimal target level of proteinuria in the management of patients with glomerular diseases by using different definitions of proteinuria. <i>Medicine (United States)</i> , 2017, 96, e8154.	0.4	5
269	Snoring and incident chronic kidney disease: a community-based prospective cohort study. <i>BMJ Open</i> , 2019, 9, e030671.	0.8	5
270	Lower serum beta-2 microglobulin levels are associated with worse survival in incident peritoneal dialysis patients. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, 138-145.	0.4	5

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272	Mixed- versus predilution hemodiafiltration effects on convection volume and small and middle molecule clearance in hemodialysis patients: a prospective randomized controlled trial. <i>Kidney Research and Clinical Practice</i> , 2021, 40, 445-456.	0.9	5
273	Increased Risk of Chronic Kidney Disease Associated With Weight Gain in Healthy Adults: Insight From Metabolic Profiles and Body Composition. <i>Frontiers in Medicine</i> , 2021, 8, 705881.	1.2	5
274	Fatty liver associated with metabolic derangement in patients with chronic kidney disease: A controlled attenuation parameter study. <i>Kidney Research and Clinical Practice</i> , 2017, 36, 48-57.	0.9	5
275	Cumulative fluid balance and mortality in elderly patients with acute kidney injury requiring continuous renal-replacement therapy: a multicenter prospective cohort study. <i>Kidney Research and Clinical Practice</i> , 2020, 39, 414-425.	0.9	5
276	Machine Learning-aided Chronic Kidney Disease Diagnosis Based on Ultrasound Imaging Integrated with Computer-Extracted Measurable Features. <i>Journal of Digital Imaging</i> , 2022, 35, 1091-1100.	1.6	5
277	Preoperative Ionized Magnesium Levels and Risk of Acute Kidney Injury After Cardiac Surgery. <i>American Journal of Kidney Diseases</i> , 2022, 80, 629-637.e1.	2.1	5
278	Trends in the association between body mass index and blood pressure among 19-year-old men in Korea from 2003 to 2017. <i>Scientific Reports</i> , 2022, 12, 6767.	1.6	5
279	Association of coronary artery calcium with adverse cardiovascular outcomes and death in patients with chronic kidney disease: results from the KNOW-CKD. <i>Nephrology Dialysis Transplantation</i> , 2023, 38, 712-721.	0.4	5
280	A case of nephrotic syndrome in a patient with Churg-Strauss syndrome. <i>Rheumatology International</i> , 2010, 30, 1385-1388.	1.5	4
281	Is it Beneficial to Convert to a Neutral-pH Bicarbonate/Lactate-Buffered PD Solution in Long-Term CAPD Patients? A Single-Center Prospective Study. <i>Peritoneal Dialysis International</i> , 2015, 35, 366-369.	1.1	4
282	Low Dentin Matrix Protein 1 Is Associated With Incident Cardiovascular Events in Peritoneal Dialysis Patients. <i>Journal of Bone and Mineral Research</i> , 2016, 31, 2149-2158.	3.1	4
283	Effect of Renin-Angiotensin-Aldosterone System Blockade on Outcomes in Patients With ESRD: A Prospective Cohort Study in Korea. <i>Kidney International Reports</i> , 2018, 3, 1385-1393.	0.4	4
284	Effect of Psychosocial Distress on the Rate of Kidney Function Decline. <i>Journal of General Internal Medicine</i> , 2021, 36, 2966-2974.	1.3	4
285	Correlates of the Severity of Coronary Atherosclerosis in Long-term Kidney Transplant Patients. <i>Journal of Korean Medical Science</i> , 2010, 25, 706.	1.1	3
286	Syndrome of Inappropriate Antidiuretic Hormone Secretion in a Patient with Large Cell Neuroendocrine Carcinoma. <i>Yonsei Medical Journal</i> , 2012, 53, 667.	0.9	3
287	A case of membranous nephropathy as a manifestation of graft-versus-host disease. <i>Kidney Research and Clinical Practice</i> , 2013, 32, 39-42.	0.9	3
288	Cardiovascular disease in end-stage renal disease. <i>Journal of the Korean Medical Association</i> , 2013, 56, 576.	0.1	3

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