

Shin-Wook Kang

List of Publications by Year in descending order

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326
papers

8,929
citations

47006
47
h-index

88630
70
g-index

328
all docs

328
docs citations

328
times ranked

10442
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	0.7	5
2	Association of blood pressure with cardiovascular outcome and mortality: results from the KNOW-CKD study. <i>Nephrology Dialysis Transplantation</i> , 2022, 37, 1722-1730.	0.7	7
3	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.	2.6	8
4	PGC-1 α inhibits the NLRP3 inflammasome via preserving mitochondrial viability to protect kidney fibrosis. <i>Cell Death and Disease</i> , 2022, 13, 31.	6.3	23
5	Effect of Steroid Replacement on Long-Term Kidney Function in Patients With Adrenal Insufficiency. <i>Endocrine Practice</i> , 2022, 28, 384-390.	2.1	2
6	Colchicine use and the risk of CKD progression: a multicentre nested case-control study. <i>Rheumatology</i> , 2022, 61, 4314-4323.	1.9	3
7	Lysosomal Ca ²⁺ -mediated TFEB activation modulates mitophagy and functional adaptation of pancreatic β -cells to metabolic stress. <i>Nature Communications</i> , 2022, 13, 1300.	12.8	28
8	Body weight fluctuation is associated with rapid kidney function decline. <i>Obesity</i> , 2022, 30, 257-267.	3.0	3
9	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.	2.9	5
10	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.	1.9	5
11	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.	3.3	5
12	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.	7.3	21
13	External validation of the international prediction tool in Korean patients with immunoglobulin A nephropathy. <i>Kidney Research and Clinical Practice</i> , 2022, 41, 556-566.	2.2	2
14	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.	6.1	12
15	Smoking, Smoking Cessation, and Progression of Chronic Kidney Disease: Results From KNOW-CKD Study. <i>Nicotine and Tobacco Research</i> , 2021, 23, 92-98.	2.6	38
16	Creatinine–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.	1.9	26
17	Dietary zinc intake and incident chronic kidney disease. <i>Clinical Nutrition</i> , 2021, 40, 1039-1045.	5.0	28
18	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.	3.7	9

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19	CD71 mesangial IgA1 receptor and the progression of IgA nephropathy. Translational Research, 2021, 230, 34-43.	5.0	5
20	Urinary chloride concentration and progression of chronic kidney disease: results from the Korean cohort study for Outcomes in patients With Chronic Kidney Disease. Nephrology Dialysis Transplantation, 2021, 36, 673-680.	0.7	6
21	Systolic blood pressure and chronic kidney disease progression in patients with primary glomerular disease. Journal of Nephrology, 2021, 34, 1057-1067.	2.0	12
22	Characterization of ferroptosis in kidney tubular cell death under diabetic conditions. Cell Death and Disease, 2021, 12, 160.	6.3	133
23	Association between the transtubular potassium gradient and progression of chronic kidney disease: results from KNOW-CKD. Journal of Nephrology, 2021, 34, 2063-2072.	2.0	0
24	Smoking Cessation and Coronary Artery Calcification in CKD. Clinical Journal of the American Society of Nephrology: CJASN, 2021, 16, 870-879.	4.5	7
25	Sex disparities and adverse cardiovascular and kidney outcomes in patients with chronic kidney disease: results from the KNOW-CKD. Clinical Research in Cardiology, 2021, 110, 1116-1127.	3.3	13
26	Glomerular subepithelial microparticles - a footprint for podocyte injury. Ultrastructural Pathology, 2021, 45, 236-242.	0.9	1
27	Increased risk of acute kidney injury in coronavirus disease patients with renin-angiotensin-aldosterone-system blockade use: a systematic review and meta-analysis. Scientific Reports, 2021, 11, 13588.	3.3	8
28	Outcomes of Remote Patient Monitoring for Automated Peritoneal Dialysis: A Randomized Controlled Trial. Nephron, 2021, 145, 702-710.	1.8	8
29	Association of Blood Pressure With the Progression of CKD: Findings From KNOW-CKD Study. American Journal of Kidney Diseases, 2021, 78, 236-245.	1.9	39
30	Association Between Longitudinal Blood Pressure Trajectory and the Progression of Chronic Kidney Disease: Results From the KNOW-CKD. Hypertension, 2021, 78, 1355-1364.	2.7	7
31	Inflammation Alters Relationship Between High-Density Lipoprotein Cholesterol and Cardiovascular Risk in Patients With Chronic Kidney Disease: Results From KNOW-CKD. Journal of the American Heart Association, 2021, 10, e021731.	3.7	9
32	Mixed- versus predilution hemodiafiltration effects on convection volume and small and middle molecule clearance in hemodialysis patients: a prospective randomized controlled trial. Kidney Research and Clinical Practice, 2021, 40, 445-456.	2.2	5
33	Reduction in proteinuria after immunosuppressive therapy and long-term kidney outcomes in patients with immunoglobulin A nephropathy. Korean Journal of Internal Medicine, 2021, 36, 1169-1180.	1.7	0
34	Increased Risk of Chronic Kidney Disease Associated With Weight Gain in Healthy Adults: Insight From Metabolic Profiles and Body Composition. Frontiers in Medicine, 2021, 8, 705881.	2.6	5
35	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. Aging, 2021, 13, 21941-21961.	3.1	9
36	Exosome-based delivery of super-repressor β -catenin ameliorates kidney ischemia-reperfusion injury. Kidney International, 2021, 100, 570-584.	5.2	50

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37	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.	0.8	16
38	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.	7.0	6
39	Effect of Psychosocial Distress on the Rate of Kidney Function Decline. <i>Journal of General Internal Medicine</i> , 2021, 36, 2966-2974.	2.6	4
40	Dialysis Adequacy and Risk of Dementia in Elderly Hemodialysis Patients. <i>Frontiers in Medicine</i> , 2021, 8, 769490.	2.6	3
41	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.	0.7	6
42	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.	0.7	12
43	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.	3.0	34
44	Predictive value of mesangial C3 and C4d deposition in IgA nephropathy. <i>Clinical Immunology</i> , 2020, 211, 108331.	3.2	31
45	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.	3.6	6
46	Association of Reproductive Lifespan Duration and Chronic Kidney Disease in Postmenopausal Women. <i>Mayo Clinic Proceedings</i> , 2020, 95, 2621-2632.	3.0	11
47	Association of Longitudinal Trajectories of Systolic BP with Risk of Incident CKD: Results from the Korean Genome and Epidemiology Study. <i>Journal of the American Society of Nephrology: JASN</i> , 2020, 31, 2133-2144.	6.1	11
48	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.	3.7	12
49	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.	0.7	107
50	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.	0.5	17
51	Association of smoking with incident CKD risk in the general population: A community-based cohort study. <i>PLoS ONE</i> , 2020, 15, e0238111.	2.5	16
52	Polypharmacy, hospitalization, and mortality risk: a nationwide cohort study. <i>Scientific Reports</i> , 2020, 10, 18964.	3.3	98
53	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.	3.3	19
54	Prognostic value of soluble ST2 and soluble LR11 on mortality and cardiovascular events in peritoneal dialysis patients. <i>BMC Nephrology</i> , 2020, 21, 228.	1.8	3

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55	Rationale and protocol of the Dapagliflozin And Prevention of Adverse outcomes in Chronic Kidney Disease (DAPA-CKD) randomized controlled trial. Nephrology Dialysis Transplantation, 2020, 35, 274-282.	0.7	168
56	Association Between Income Disparities and Risk of Chronic Kidney Disease. Mayo Clinic Proceedings, 2020, 95, 231-242.	3.0	7
57	High muscle-to-fat ratio is associated with lower risk of chronic kidney disease development. Journal of Cachexia, Sarcopenia and Muscle, 2020, 11, 726-734.	7.3	18
58	Septicemia, necrotizing fasciitis, and peritonitis due to <i>Vibrio vulnificus</i> treated with early use of polymyxin B hemoperfusion in a patient undergoing CAPD: a case report. BMC Nephrology, 2020, 21, 127.	1.8	1
59	Associations of Systolic Blood Pressure With Incident CKD G3-G5: A Cohort Study of South Korean Adults. American Journal of Kidney Diseases, 2020, 76, 224-232.	1.9	16
60	Physical performance and chronic kidney disease development in elderly adults: results from a nationwide cohort study. Aging, 2020, 12, 17393-17417.	3.1	3
61	The differential effects of anemia on mortality in young and elderly end-stage renal disease patients. Kidney Research and Clinical Practice, 2020, 39, 192-201.	2.2	3
62	Cumulative fluid balance and mortality in elderly patients with acute kidney injury requiring continuous renal-replacement therapy: a multicenter prospective cohort study. Kidney Research and Clinical Practice, 2020, 39, 414-425.	2.2	5
63	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. Kidney Research and Clinical Practice, 2020, 39, 93-102.	2.2	6
64	SP325SERUM ALBUMIN-TO-GLOBULIN RATIO IS AN INDEPENDENT PREDICTOR FOR INCIDENT CHRONIC KIDNEY DISEASE. Nephrology Dialysis Transplantation, 2019, 34, .	0.7	0
65	The protective effect of klotho against contrast-associated acute kidney injury via the antioxidative effect. American Journal of Physiology - Renal Physiology, 2019, 317, F881-F889.	2.7	29
66	The Association of Glomerular Glucocorticoid Receptor Expression with Responsiveness to Corticosteroid Treatment in IgA Nephropathy. American Journal of Nephrology, 2019, 50, 187-195.	3.1	6
67	FP021INSULIN-LIKE GROWTH FACTOR BINDING PROTEIN 3 SPECIFIC DNA APTAMER ATTENUATED RENAL TUBULAR FIBROSIS. Nephrology Dialysis Transplantation, 2019, 34, .	0.7	0
68	Framingham risk score and risk of incident chronic kidney disease: A community-based prospective cohort study. Kidney Research and Clinical Practice, 2019, 38, 49-59.	2.2	22
69	SP227PREOPERATIVE URINE pH IS ASSOCIATED WITH ACUTE KIDNEY INJURY AFTER CARDIOVASCULAR SURGERY. Nephrology Dialysis Transplantation, 2019, 34, .	0.7	0
70	FP381ASSOCIATION BETWEEN UNINTENDED WEIGHT LOSS AND INCIDENT CHRONIC KIDNEY DISEASE IN PEOPLE WITH METABOLIC SYNDROME: A COMMUNITY-BASED COHORT STUDY. Nephrology Dialysis Transplantation, 2019, 34, .	0.7	0
71	FP400SMOKING, SMOKING CESSATION, AND PROGRESSION OF CHRONIC KIDNEY DISEASE: From the KoreaN cohort study for Outcome in patients With Chronic Kidney Disease (KNOW-CKD). Nephrology Dialysis Transplantation, 2019, 34, .	0.7	0
72	FP430SNORING IS ASSOCIATED WITH INCIDENT CHRONIC KIDNEY DISEASE DEVELOPMENT: A COMMUNITY-BASED PROSPECTIVE COHORT STUDY. Nephrology Dialysis Transplantation, 2019, 34, .	0.7	0

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73	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.	2.0	18
74	Prediction model development of late-onset preeclampsia using machine learning-based methods. <i>PLoS ONE</i> , 2019, 14, e0221202.	2.5	96
75	Carbohydrate-Rich Diet Is Associated with Increased Risk of Incident Chronic Kidney Disease in Non-Diabetic Subjects. <i>Journal of Clinical Medicine</i> , 2019, 8, 793.	2.4	9
76	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.	0.7	34
77	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.	1.9	48
78	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.	1.8	8
79	Secondhand Smoke and CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2019, 14, 515-522.	4.5	34
80	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.	3.7	32
81	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.	1.8	11
82	Urinary Potassium Excretion and Progression of CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2019, 14, 330-340.	4.5	50
83	Snoring and incident chronic kidney disease: a community-based prospective cohort study. <i>BMJ Open</i> , 2019, 9, e030671.	1.9	5
84	Renin Angiotensin Aldosterone System Blockades Does Not Protect Residual Renal Function in Patients with Hemodialysis at 1 Year After Dialysis Initiation: A Prospective Observational Cohort Study. <i>Scientific Reports</i> , 2019, 9, 18103.	3.3	3
85	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.	0.7	5
86	Differential effects of arterial stiffness and fluid overload on blood pressure according to renal function in patients at risk for cardiovascular disease. <i>Hypertension Research</i> , 2019, 42, 341-353.	2.7	3
87	Incidence of Acute Kidney Injury after Adrenalectomy in Patients with Primary Aldosteronism. <i>Electrolyte and Blood Pressure</i> , 2019, 17, 45.	1.8	3
88	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.	3.2	8
89	Obesity, Metabolic Abnormality, and Progression of CKD. <i>American Journal of Kidney Diseases</i> , 2018, 72, 400-410.	1.9	105
90	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.	3.0	12

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91	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. Diabetes, Obesity and Metabolism, 2018, 20, 292-300.	4.4	10
92	High and low sodium intakes are associated with incident chronic kidney disease in patients with normal renal function and hypertension. Kidney International, 2018, 93, 921-931.	5.2	47
93	FP040PATIENTS WITH POLYCYSTIC KIDNEY DISEASE ARE MORE RESISTANT TO HYPERKALEMIA THAN THOSE WITH OTHER CAUSES OF KIDNEY DISEASES: THE ROLE OF INTRARENAL RENIN-ANGIOTENSIN ACTIVITY. Nephrology Dialysis Transplantation, 2018, 33, i61-i61.	0.7	0
94	SP304CHANGES IN BODY MASS INDEX AND INCIDENT CHRONIC KIDNEY DISEASE GENERAL POPULATION: A COMMUNITY-BASED COHORT STUDY. Nephrology Dialysis Transplantation, 2018, 33, i446-i447.	0.7	0
95	SP290SEVERE VITAMIN D DEFICIENCY IS A RISK FACTOR FOR RENAL HYPERFILTRATION. Nephrology Dialysis Transplantation, 2018, 33, i441-i441.	0.7	0
96	SP332CIRCULATING FIBROBLAST GROWTH FACTOR-23 LEVELS ARE ASSOCIATED WITH AN INCREASED RISK OF ANEMIA DEVELOPMENT IN PATIENTS WITH NON-DIALYSIS CHRONIC KIDNEY DISEASE. Nephrology Dialysis Transplantation, 2018, 33, i456-i456.	0.7	0
97	Severe vitamin D deficiency is a risk factor for renal hyperfiltration. American Journal of Clinical Nutrition, 2018, 108, 1342-1351.	4.7	16
98	The Optimal Blood Pressure Target in Different Dialysis Populations. Scientific Reports, 2018, 8, 14123.	3.3	23
99	Effect of Renin-Angiotensin-Aldosterone System Blockade on Outcomes in Patients With ESRD: A Prospective Cohort Study in Korea. Kidney International Reports, 2018, 3, 1385-1393.	0.8	4
100	Permissive fluid volume in adult patients undergoing extracorporeal membrane oxygenation treatment. Critical Care, 2018, 22, 270.	5.8	25
101	Thyroid Hormone Replacement Reduces The Risk of Cardiovascular Diseases in Diabetic Nephropathy Patients With Subclinical Hypothyroidism. Endocrine Practice, 2018, 24, 265-272.	2.1	17
102	Extracellular Fluid Excess Is Significantly Associated With Coronary Artery Calcification in Patients With Chronic Kidney Disease. Journal of the American Heart Association, 2018, 7, .	3.7	23
103	Changes in obese metabolic phenotypes over time and risk of incident chronic kidney disease. Diabetes, Obesity and Metabolism, 2018, 20, 2778-2791.	4.4	28
104	Circulating Fibroblast Growth Factor-23 Levels are Associated with an Increased Risk of Anemia Development in Patients with Nondialysis Chronic Kidney Disease. Scientific Reports, 2018, 8, 7294.	3.3	36
105	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. BMC Nephrology, 2018, 19, 32.	1.8	12
106	Klotho plays a protective role against glomerular hypertrophy in a cell cycle-dependent manner in diabetic nephropathy. American Journal of Physiology - Renal Physiology, 2018, 315, F791-F805.	2.7	27
107	Phosphate is a potential biomarker of disease severity and predicts adverse outcomes in acute kidney injury patients undergoing continuous renal replacement therapy. PLoS ONE, 2018, 13, e0191290.	2.5	40
108	Effects of Coffee Intake on Incident Chronic Kidney Disease: A Community-Based Prospective Cohort Study. American Journal of Medicine, 2018, 131, 1482-1490.e3.	1.5	31

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109	The locally activated renin-angiotensin system is involved in albumin permeability in glomerular endothelial cells under high glucose conditions. Nephrology Dialysis Transplantation, 2017, 32, gfw089.	0.7	9
110	Comparison of outcomes between the incremental and thrice-weekly initiation of hemodialysis: a propensity-matched study of a prospective cohort in Korea. Nephrology Dialysis Transplantation, 2017, 32, gfw332.	0.7	27
111	Prognostic Value of Residual Urine Volume, GFR by 24-hour Urine Collection, and eGFR in Patients Receiving Dialysis. Clinical Journal of the American Society of Nephrology: CJASN, 2017, 12, 426-434.	4.5	39
112	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*. Critical Care Medicine, 2017, 45, 47-57.	0.9	25
113	Association of serum lipid levels over time with survival in incident peritoneal dialysis patients. Journal of Clinical Lipidology, 2017, 11, 945-954.e3.	1.5	25
114	Periostin-Binding DNA Aptamer Treatment Ameliorates Peritoneal Dialysis-Induced Peritoneal Fibrosis. Molecular Therapy - Nucleic Acids, 2017, 7, 396-407.	5.1	10
115	Characteristics and Clinical Outcomes of End-Stage Renal Disease Patients on Peritoneal Dialysis for over 15 Years: A Single-Center Experience. Peritoneal Dialysis International, 2017, 37, 535-541.	2.3	5
116	Circulating TNF receptors predict cardiovascular disease in patients with chronic kidney disease. Medicine (United States), 2017, 96, e6666.	1.0	33
117	High dietary phosphorus density is a risk factor for incident chronic kidney disease development in diabetic subjects: a community-based prospective cohort study. American Journal of Clinical Nutrition, 2017, 106, 311-321.	4.7	23
118	Delta neutrophil index is an independent predictor of mortality in septic acute kidney injury patients treated with continuous renal replacement therapy. BMC Nephrology, 2017, 18, 94.	1.8	8
119	Selective tubular activation of hypoxia-inducible factor-2 β has dual effects on renal fibrosis. Scientific Reports, 2017, 7, 11351.	3.3	30
120	Periostin-binding DNA aptamer treatment attenuates renal fibrosis under diabetic conditions. Scientific Reports, 2017, 7, 8490.	3.3	15
121	Circulating CD89-IgA complex does not predict deterioration of kidney function in Korean patients with IgA nephropathy. Clinical Chemistry and Laboratory Medicine, 2017, 56, 75-85.	2.3	9
122	PGC-1 β Protects from Notch-Induced Kidney Fibrosis Development. Journal of the American Society of Nephrology: JASN, 2017, 28, 3312-3322.	6.1	127
123	Warfarin Use in Patients With Atrial Fibrillation Undergoing Hemodialysis. Stroke, 2017, 48, 2472-2479.	2.0	33
124	Determination of the optimal target level of proteinuria in the management of patients with glomerular diseases by using different definitions of proteinuria. Medicine (United States), 2017, 96, e8154.	1.0	5
125	Prevalence of depression and suicidal ideation increases proportionally with renal function decline, beginning from early stages of chronic kidney disease. Medicine (United States), 2017, 96, e8476.	1.0	25
126	Coronary artery calcification in Korean patients with incident dialysis. Hemodialysis International, 2017, 21, 367-374.	0.9	3

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127	Clinical usefulness of the Oxford classification in determining immunosuppressive treatment in IgA nephropathy. <i>Annals of Medicine</i> , 2017, 49, 217-229.	3.8	11
128	Baseline Chloride Levels are Associated with the Incidence of Contrast-Associated Acute Kidney Injury. <i>Scientific Reports</i> , 2017, 7, 17431.	3.3	12
129	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.	2.2	13
130	Risk of Stroke in Elderly Dialysis Patients. <i>Journal of Korean Medical Science</i> , 2017, 32, 1460.	2.5	3
131	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.	2.5	28
132	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.	2.5	14
133	Cancer in Korean patients with end-stage renal disease: A 7-year follow-up. <i>PLoS ONE</i> , 2017, 12, e0178649.	2.5	18
134	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.	2.5	23
135	Vitamin D deficiency is significantly associated with depression in patients with chronic kidney disease. <i>PLoS ONE</i> , 2017, 12, e0171009.	2.5	37
136	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.	2.5	22
137	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.	2.2	24
138	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.	2.2	5
139	The impact of high serum bicarbonate levels on mortality in hemodialysis patients. <i>Korean Journal of Internal Medicine</i> , 2017, 32, 109-116.	1.7	3
140	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.	1.7	15
141	The impact of blood flow rate during hemodialysis on all-cause mortality. <i>Korean Journal of Internal Medicine</i> , 2016, 31, 1131-1139.	1.7	16
142	Serum Alkaline Phosphatase Levels Predict Infection-Related Mortality and Hospitalization in Peritoneal Dialysis Patients. <i>PLoS ONE</i> , 2016, 11, e0157361.	2.5	22
143	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.	2.2	10
144	SP215LOW PRE-OPERATIVE SERUM BICARBONATE LEVELS PREDICT ACUTE KIDNEY INJURY AFTER CARDIAC SURGERY. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, i158-i158.	0.7	0

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145	MP288ASSOCIATION OF CENTRAL BLOOD PRESSURE WITH MARKERS FOR TARGET ORGAN DAMAGE IN CHRONIC KIDNEY DISEASE PATIENTS: COMPARISON BETWEEN CENTRAL AND PERIPHERAL BLOOD PRESSURE. Nephrology Dialysis Transplantation, 2016, 31, i434-i435.	0.7	0
146	Glycemic Control Modifies Difference in Mortality Risk Between Hemodialysis and Peritoneal Dialysis in Incident Dialysis Patients With Diabetes. Medicine (United States), 2016, 95, e3118.	1.0	24
147	Low Mitochondrial DNA Copy Number is Associated With Adverse Clinical Outcomes in Peritoneal Dialysis Patients. Medicine (United States), 2016, 95, e2717.	1.0	14
148	Can early initiation of continuous renal replacement therapy improve patient survival with septic acute kidney injury when enrolled in early goal-directed therapy?. Journal of Critical Care, 2016, 35, 51-56.	2.2	19
149	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. Osteoporosis International, 2016, 27, 2717-2726.	3.1	22
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267	Non-Dipper Status and Left Ventricular Hypertrophy as Predictors of Incident Chronic Kidney Disease. <i>Journal of Korean Medical Science</i> , 2011, 26, 1185.	2.5	22
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287	Induction of heme oxygenase-1 protects against podocyte apoptosis under diabetic conditions. <i>Kidney International</i> , 2009, 76, 838-848.	5.2	67
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293	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.	2.7	66
294	The impact of dialysis modality on skin hyperpigmentation in haemodialysis patients. <i>Nephrology Dialysis Transplantation</i> , 2009, 24, 2803-2809.	0.7	22
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296	Gene expression patterns in glucose-stimulated podocytes. <i>Biochemical and Biophysical Research Communications</i> , 2008, 370, 514-518.	2.1	21
297	Clinical Implications of Subclinical Hypothyroidism in Continuous Ambulatory Peritoneal Dialysis Patients. <i>American Journal of Nephrology</i> , 2008, 28, 908-913.	3.1	51
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299	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.	2.7	37
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301	Long-Term Clinical Outcomes of Peritoneal Dialysis Patients: Single Center Experience from Korea. <i>Peritoneal Dialysis International</i> , 2008, 28, 21-26.	2.3	44
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