

Shin-Wook Kang

List of Publications by Year in descending order

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Version: 2024-02-01

326
papers

8,929
citations

53939

47
h-index

100535

70
g-index

328
all docs

328
docs citations

328
times ranked

11022
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.	0.4	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.	0.4	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.	1.1	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.	2.7	23
5	Effect of Steroid Replacement on Long-Term Kidney Function in Patients With Adrenal Insufficiency. <i>Endocrine Practice</i> , 2022, 28, 384-390.	1.1	2
6	Colchicine use and the risk of CKD progression: a multicentre nested case-control study. <i>Rheumatology</i> , 2022, 61, 4314-4323.	0.9	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.	5.8	28
8	Body weight fluctuation is associated with rapid kidney function decline. <i>Obesity</i> , 2022, 30, 257-267.	1.5	3
9	Machine Learningâ€”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
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.	2.1	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.	1.6	5
12	Creatinineâ€”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
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.	0.9	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.	3.0	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.	1.4	38
16	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
17	Dietary zinc intake and incident chronic kidney disease. <i>Clinical Nutrition</i> , 2021, 40, 1039-1045.	2.3	28
18	Soluble Urokinaseâ€”Type Plasminogen Activator Receptor, Changes of 24â€”Hour Blood Pressure, and Progression of Chronic Kidney Disease. <i>Journal of the American Heart Association</i> , 2021, 10, e017225.	1.6	9

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19	CD71 mesangial IgA1 receptor and the progression of IgA nephropathy. <i>Translational Research</i> , 2021, 230, 34-43.	2.2	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. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, 673-680.	0.4	6
21	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
22	Characterization of ferroptosis in kidney tubular cell death under diabetic conditions. <i>Cell Death and Disease</i> , 2021, 12, 160.	2.7	133
23	Association between the transtubular potassium gradient and progression of chronic kidney disease: results from KNOW-CKD. <i>Journal of Nephrology</i> , 2021, 34, 2063-2072.	0.9	0
24	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
25	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
26	Glomerular subepithelial microparticles - a footprint for podocyte injury. <i>Ultrastructural Pathology</i> , 2021, 45, 236-242.	0.4	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. <i>Scientific Reports</i> , 2021, 11, 13588.	1.6	8
28	Outcomes of Remote Patient Monitoring for Automated Peritoneal Dialysis: A Randomized Controlled Trial. <i>Nephron</i> , 2021, 145, 702-710.	0.9	8
29	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
30	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
31	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
32	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
33	Reduction in proteinuria after immunosuppressive therapy and long-term kidney outcomes in patients with immunoglobulin A nephropathy. <i>Korean Journal of Internal Medicine</i> , 2021, 36, 1169-1180.	0.7	0
34	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
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. <i>Aging</i> , 2021, 13, 21941-21961.	1.4	9
36	Exosome-based delivery of super-repressor β -catenin ameliorates kidney ischemia-reperfusion injury. <i>Kidney International</i> , 2021, 100, 570-584.	2.6	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.	0.4	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.	3.9	6
39	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
40	Dialysis Adequacy and Risk of Dementia in Elderly Hemodialysis Patients. <i>Frontiers in Medicine</i> , 2021, 8, 769490.	1.2	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.	0.4	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.	0.4	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.	1.4	34
44	Predictive value of mesangial C3 and C4d deposition in IgA nephropathy. <i>Clinical Immunology</i> , 2020, 211, 108331.	1.4	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.	1.6	6
46	Association of Reproductive Lifespan Duration and Chronic Kidney Disease in Postmenopausal Women. <i>Mayo Clinic Proceedings</i> , 2020, 95, 2621-2632.	1.4	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.	3.0	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.	1.6	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.	0.4	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.	0.3	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.	1.1	16
52	Polypharmacy, hospitalization, and mortality risk: a nationwide cohort study. <i>Scientific Reports</i> , 2020, 10, 18964.	1.6	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.	1.6	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.	0.8	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. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, 274-282.	0.4	168
56	Association Between Income Disparities and Risk of Chronic Kidney Disease. <i>Mayo Clinic Proceedings</i> , 2020, 95, 231-242.	1.4	7
57	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
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. <i>BMC Nephrology</i> , 2020, 21, 127.	0.8	1
59	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
60	Physical performance and chronic kidney disease development in elderly adults: results from a nationwide cohort study. <i>Aging</i> , 2020, 12, 17393-17417.	1.4	3
61	The differential effects of anemia on mortality in young and elderly end-stage renal disease patients. <i>Kidney Research and Clinical Practice</i> , 2020, 39, 192-201.	0.9	3
62	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
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. <i>Kidney Research and Clinical Practice</i> , 2020, 39, 93-102.	0.9	6
64	SP325SERUM ALBUMIN-TO-GLOBULIN RATIO IS AN INDEPENDENT PREDICTOR FOR INCIDENT CHRONIC KIDNEY DISEASE. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, .	0.4	0
65	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
66	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
67	FP021INSULIN-LIKE GROWTH FACTOR BINDING PROTEIN 3 SPECIFIC DNA APTAMER ATTENUATED RENAL TUBULAR FIBROSIS. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, .	0.4	0
68	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
69	SP227PREOPERATIVE URINE pH IS ASSOCIATED WITH ACUTE KIDNEY INJURY AFTER CARDIOVASCULAR SURGERY. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, .	0.4	0
70	FP381ASSOCIATION BETWEEN UNINTENDED WEIGHT LOSS AND INCIDENT CHRONIC KIDNEY DISEASE IN PEOPLE WITH METABOLIC SYNDROME: A COMMUNITY-BASED COHORT STUDY. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, .	0.4	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). <i>Nephrology Dialysis Transplantation</i> , 2019, 34, .	0.4	0
72	FP430SNORING IS ASSOCIATED WITH INCIDENT CHRONIC KIDNEY DISEASE DEVELOPMENT: A COMMUNITY-BASED PROSPECTIVE COHORT STUDY. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, .	0.4	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.	0.9	18
74	Prediction model development of late-onset preeclampsia using machine learning-based methods. <i>PLoS ONE</i> , 2019, 14, e0221202.	1.1	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.	1.0	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.	0.4	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.	2.1	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.	0.9	8
79	Secondhand Smoke and CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2019, 14, 515-522.	2.2	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.	1.6	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.	0.8	11
82	Urinary Potassium Excretion and Progression of CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2019, 14, 330-340.	2.2	50
83	Snoring and incident chronic kidney disease: a community-based prospective cohort study. <i>BMJ Open</i> , 2019, 9, e030671.	0.8	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.	1.6	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.	0.4	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.	1.5	3
87	Incidence of Acute Kidney Injury after Adrenalectomy in Patients with Primary Aldosteronism. <i>Electrolyte and Blood Pressure</i> , 2019, 17, 45.	0.6	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.	1.4	8
89	Obesity, Metabolic Abnormality, and Progression of CKD. <i>American Journal of Kidney Diseases</i> , 2018, 72, 400-410.	2.1	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.	1.4	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. <i>Diabetes, Obesity and Metabolism</i> , 2018, 20, 292-300.	2.2	10
92	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
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. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, i61-i61.	0.4	0
94	SP304CHANGES IN BODY MASS INDEX AND INCIDENT CHRONIC KIDNEY DISEASE GENERAL POPULATION: A COMMUNITY-BASED COHORT STUDY. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, i446-i447.	0.4	0
95	SP290SEVERE VITAMIN D DEFICIENCY IS A RISK FACTOR FOR RENAL HYPERFILTRATION. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, i441-i441.	0.4	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. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, i456-i456.	0.4	0
97	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
98	The Optimal Blood Pressure Target in Different Dialysis Populations. <i>Scientific Reports</i> , 2018, 8, 14123.	1.6	23
99	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
100	Permissive fluid volume in adult patients undergoing extracorporeal membrane oxygenation treatment. <i>Critical Care</i> , 2018, 22, 270.	2.5	25
101	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
102	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
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	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
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. <i>BMC Nephrology</i> , 2018, 19, 32.	0.8	12
106	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
107	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
108	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

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109	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
110	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
111	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
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*. <i>Critical Care Medicine</i> , 2017, 45, 47-57.	0.4	25
113	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
114	Periostin-Binding DNA Aptamer Treatment Ameliorates Peritoneal Dialysis-Induced Peritoneal Fibrosis. <i>Molecular Therapy - Nucleic Acids</i> , 2017, 7, 396-407.	2.3	10
115	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
116	Circulating TNF receptors predict cardiovascular disease in patients with chronic kidney disease. <i>Medicine (United States)</i> , 2017, 96, e6666.	0.4	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. <i>American Journal of Clinical Nutrition</i> , 2017, 106, 311-321.	2.2	23
118	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
119	Selective tubular activation of hypoxia-inducible factor-2 α has dual effects on renal fibrosis. <i>Scientific Reports</i> , 2017, 7, 11351.	1.6	30
120	Periostin-binding DNA aptamer treatment attenuates renal fibrosis under diabetic conditions. <i>Scientific Reports</i> , 2017, 7, 8490.	1.6	15
121	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
122	PGC-1 α Protects from Notch-Induced Kidney Fibrosis Development. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 3312-3322.	3.0	127
123	Warfarin Use in Patients With Atrial Fibrillation Undergoing Hemodialysis. <i>Stroke</i> , 2017, 48, 2472-2479.	1.0	33
124	Determination of the optimal target level of proteinuria in the management of patients with glomerular diseases by using different definitions of proteinuria. <i>Medicine (United States)</i> , 2017, 96, e8154.	0.4	5
125	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
126	Coronary artery calcification in Korean patients with incident dialysis. <i>Hemodialysis International</i> , 2017, 21, 367-374.	0.4	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.	1.5	11
128	Baseline Chloride Levels are Associated with the Incidence of Contrast-Associated Acute Kidney Injury. <i>Scientific Reports</i> , 2017, 7, 17431.	1.6	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.	0.9	13
130	Risk of Stroke in Elderly Dialysis Patients. <i>Journal of Korean Medical Science</i> , 2017, 32, 1460.	1.1	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.	1.1	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.	1.1	14
133	Cancer in Korean patients with end-stage renal disease: A 7-year follow-up. <i>PLoS ONE</i> , 2017, 12, e0178649.	1.1	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.	1.1	23
135	Vitamin D deficiency is significantly associated with depression in patients with chronic kidney disease. <i>PLoS ONE</i> , 2017, 12, e0171009.	1.1	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.	1.1	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.	0.9	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.	0.9	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.	0.7	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.	0.7	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.	0.7	16
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147	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
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151	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
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154	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
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156	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
157	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
158	Preoperative Low Serum Bicarbonate Levels Predict Acute Kidney Injury After Cardiac Surgery. <i>Medicine (United States)</i> , 2016, 95, e3216.	0.4	9
159	Lower serum uric acid level predicts mortality in dialysis patients. <i>Medicine (United States)</i> , 2016, 95, e3701.	0.4	45
160	Neck circumference predicts renal function decline in overweight women. <i>Medicine (United States)</i> , 2016, 95, e4844.	0.4	7
161	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
162	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

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176	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
177	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
178	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
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184	Hyponatremia Predicts New-Onset Cardiovascular Events in Peritoneal Dialysis Patients. <i>PLoS ONE</i> , 2015, 10, e0129480.	1.1	15
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197	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
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200	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
201	Interdialytic Weight Gain and Cardiovascular Outcome in Incident Hemodialysis Patients. <i>American Journal of Nephrology</i> , 2014, 39, 427-435.	1.4	54
202	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
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204	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
205	Up-regulation of fibroblast growth factor (FGF) 9 expression and Wnt/ β -catenin signaling in laser-induced wound healing. <i>Wound Repair and Regeneration</i> , 2014, 22, 660-665.	1.5	35
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228	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. Growth Hormone and IGF Research, 2013, 23, 170-174.	0.5	6
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248	Left Atrial Enlargement Is Associated with a Rapid Decline in Residual Renal Function in ESRD Patients on Peritoneal Dialysis. Journal of the American Society of Echocardiography, 2012, 25, 421-427.	1.2	10
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260	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
261	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
262	Electrocardiographic Left Ventricular Hypertrophy and Outcome in Hemodialysis Patients. <i>PLoS ONE</i> , 2012, 7, e35534.	1.1	22
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264	Effect of Phosphodiesterase Inhibitor on Diabetic Nephropathy. <i>Korean Journal of Internal Medicine</i> , 2012, 27, 151.	0.7	1
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266	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
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.	1.1	22
268	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
269	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
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273	Spontaneous remission of nephrotic syndrome in patients with IgA nephropathy. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 1570-1575.	0.4	23
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276	A case of nephrotic syndrome in a patient with Churgâ€“Strauss syndrome. <i>Rheumatology International</i> , 2010, 30, 1385-1388.	1.5	4
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279	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
280	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
281	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
282	Predictors of Mortality in Patients Returning to Dialysis after Allograft Loss. <i>Blood Purification</i> , 2010, 30, 56-63.	0.9	12
283	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
284	Spontaneous Remission of IgA Nephropathy Associated With Resolution of Hepatitis A. <i>American Journal of Kidney Diseases</i> , 2010, 56, 1163-1167.	2.1	15
285	Effect of baseline glomerular filtration rate on renal function following stenting for atherosclerotic renal artery stenosis. <i>Scandinavian Journal of Urology and Nephrology</i> , 2010, 44, 169-174.	1.4	2
286	Cancer in Patients on Chronic Dialysis in Korea. <i>Journal of Korean Medical Science</i> , 2009, 24, S95.	1.1	35
287	Induction of heme oxygenase-1 protects against podocyte apoptosis under diabetic conditions. <i>Kidney International</i> , 2009, 76, 838-848.	2.6	67
288	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

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