Soo Wan Kim

List of Publications by Year
in descending order

247 papers	4,418 citations	117625 34 h-index	197818 49 g-index
250 all docs	250 docs citations	250 times ranked	6207 citing authors

#	Article	IF	Citations
1	KNOW-CKD (KoreaN cohort study for Outcome in patients With Chronic Kidney Disease): design and methods. BMC Nephrology, 2014, 15, 80.	1.8	156
2	Obesity, Metabolic Abnormality, and Progression of CKD. American Journal of Kidney Diseases, 2018, 72, 400-410.	1.9	105
3	Acute Kidney Injury in Patients with Sepsis and Septic Shock: Risk Factors and Clinical Outcomes. Yonsei Medical Journal, 2013, 54, 965.	2.2	85
4	Increased expression and apical targeting of renal ENaC subunits in puromycin aminonucleoside-induced nephrotic syndrome in rats. American Journal of Physiology - Renal Physiology, 2004, 286, F922-F935.	2.7	84
5	Altered Nitric Oxide System in Cardiovascular and Renal Diseases. Chonnam Medical Journal, 2016, 52, 81.	0.9	83
6	Paricalcitol attenuates cyclosporine-induced kidney injury in rats. Kidney International, 2010, 77, 1076-1085.	5.2	81
7	GFR and Cardiovascular Outcomes After Acute Myocardial Infarction: Results From the Korea Acute Myocardial Infarction Registry. American Journal of Kidney Diseases, 2012, 59, 795-802.	1.9	80
8	Hyperuricemia has increased the risk of progression of chronic kidney disease: propensity score matching analysis from the KNOW-CKD study. Scientific Reports, 2019, 9, 6681.	3.3	76
9	A Case of Hemolytic Uremic Syndrome Caused by Escherichia coli O104:H4. Yonsei Medical Journal, 2006, 47, 437.	2.2	70
10	HDAC Inhibition Suppresses Cardiac Hypertrophy and Fibrosis in DOCA-Salt Hypertensive Rats via Regulation of HDAC6/HDAC8 Enzyme Activity. Kidney and Blood Pressure Research, 2013, 37, 229-239.	2.0	70
11	PGC-1Î± attenuates hydrogen peroxide-induced apoptotic cell death by upregulating Nrf-2 via GSK3Î² inactivation mediated by activated p38 in HK-2 Cells. Scientific Reports, 2017, 7, 4319.	3.3	70
12	Renoprotective effects of paricalcitol on gentamicin-induced kidney injury in rats. American Journal of Physiology - Renal Physiology, 2010, 298, F301-F313.	2.7	63
13	Cisplatin Decreases the Abundance of Aquaporin Water Channels in Rat Kidney. Journal of the American Society of Nephrology: JASN, 2001, 12, 875-882.	6.1	57
14	Incidence, Predictive Factors, and Clinical Outcomes of Acute Kidney Injury after Gastric Surgery for Gastric Cancer. PLoS ONE, 2013, 8, e82289.	2.5	55
15	Increased expression but not targeting of ENaC in adrenalectomized rats with PAN-induced nephrotic syndrome. American Journal of Physiology - Renal Physiology, 2006, 291, F208-F217.	2.7	45
16	Effects of Î±-lipoic acid on ischemia-reperfusion-induced renal dysfunction in rats. American Journal of Physiology - Renal Physiology, 2008, 294, F272-F280.	2.7	45
17	Angiotensin-(1-7) Attenuates Kidney Injury Due to Obstructive Nephropathy in Rats. PLoS ONE, 2015, 10, e0142664.	2.5	45
18	Relation of Serum Potassium Level to Long-Term Outcomes in Patients With Acute Myocardial Infarction. American Journal of Cardiology, 2014, 113, 1285-1290.	1.6	44

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19	Diminished Renal Expression of Aquaporin Water Channels in Rats with Experimental Bilateral Ureteral Obstruction. Journal of the American Society of Nephrology: JASN, 2001, 12, 2019-2028.	6.1	44
20	Renoprotective effects of the direct renin inhibitor aliskiren on gentamicin-induced nephrotoxicity in rats. JRAAS - Journal of the Renin-Angiotensin-Aldosterone System, 2014, 15, 348-361.	1.7	43
21	Changes of renal AQP2, ENaC, and NHE3 in experimentally induced heart failure: response to angiotensin II AT1 receptor blockade. American Journal of Physiology - Renal Physiology, 2009, 297, F1678-F1688.	2.7	42
22	Association of Hypertension and Blood Pressure With Kidney Cancer Risk. Hypertension, 2020, 75, 1439-1446.	2.7	42
23	Farnesoid X receptor protects against cisplatin-induced acute kidney injury by regulating the transcription of ferroptosis-related genes. Redox Biology, 2022, 54, 102382.	9.0	42
24	Relationship between serum uric acid and mortality among hemodialysis patients: Retrospective analysis of Korean end-stage renal disease registry data. Kidney Research and Clinical Practice, 2017, 36, 368-376.	2.2	41
25	Association between health related quality of life and progression of chronic kidney disease. Scientific Reports, 2019, 9, 19595.	3.3	40
26	Increased expression of ENaC subunits and increased apical targeting of AQP2 in the kidneys of spontaneously hypertensive rats. American Journal of Physiology - Renal Physiology, 2005, 289, F957-F968.	2.7	39
27	Impact of partial nephrectomy on kidney function in patients with renal cell carcinoma. BMC Nephrology, 2014, 15, 181.	1.8	39
28	Systemic lupus erythematosus is a risk factor for cancer: a nationwide population-based study in Korea. Lupus, 2019, 28, 317-323.	1.6	39
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	Vitamin D and chronic kidney disease. Korean Journal of Internal Medicine, 2014, 29, 416.	1.7	39
31	Diminished adenylate cyclase activity and aquaporin 2 expression in acute renal failure rats. Kidney International, 2000, 57, 1643-1650.	5.2	38
32	Increased Apical Targeting of Renal Epithelial Sodium Channel Subunits and Decreased Expression of Type 2 11Î²-Hydroxysteroid Dehydrogenase in Rats with CCl4-Induced Decompensated Liver Cirrhosis. Journal of the American Society of Nephrology: JASN, 2005, 16, 3196-3210.	6.1	38
33	Paricalcitol prevents cisplatin-induced renal injury by suppressing apoptosis and proliferation. European Journal of Pharmacology, 2012, 683, 301-309.	3.5	38
34	Smoking, Smoking Cessation, and Progression of Chronic Kidney Disease: Results From KNOW-CKD Study. Nicotine and Tobacco Research, 2021, 23, 92-98.	2.6	38
35	Â-Lipoic acid prevents cisplatin-induced acute kidney injury in rats. Nephrology Dialysis Transplantation, 2009, 24, 2692-2700.	0.7	37
36	Association Between Systolic and Diastolic Blood Pressure Variability and the Risk of End-Stage Renal Disease. Hypertension, 2019, 74, 880-887.	2.7	37

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37	Srcâ€mediated crosstalk between FXR and YAP protects against renal fibrosis. FASEB Journal, 2019, 33, 11109-11122.	0.5	37
38	Paricalcitol Attenuates 4-Hydroxy-2-Hexenal-Induced Inflammation and Epithelial-Mesenchymal Transition in Human Renal Proximal Tubular Epithelial Cells. PLoS ONE, 2013, 8, e63186.	2.5	37
39	Nicotine-Induced Apoptosis in Human Renal Proximal Tubular Epithelial Cells. PLoS ONE, 2016, 11, e0152591.	2.5	36
40	Macrophage-stimulating protein attenuates gentamicin-induced inflammation and apoptosis in human renal proximal tubular epithelial cells. Biochemical and Biophysical Research Communications, 2013, 434, 527-533.	2.1	35
41	Association of Pulse Wave Velocity and Pulse Pressure With Decline in Kidney Function. Journal of Clinical Hypertension, 2014, 16, 372-377.	2.0	35
42	Relation Between Transient or Persistent Acute Kidney Injury and Long-Term Mortality in Patients With Myocardial Infarction. American Journal of Cardiology, 2013, 112, 41-45.	1.6	34
43	Alcohol Consumption and Progression of Chronic Kidney Disease: Results From the Korean Cohort Study for Outcome in Patients with Chronic Kidney Disease. Mayo Clinic Proceedings, 2020, 95, 293-305.	3.0	34
44	Decreased expression of AQP2 and AQP4 water channels and Na, K-ATPase in kidney collecting duct in AQP3 null mice. Biology of the Cell, 2005, 97, 765-778.	2.0	33
45	Renoprotective Effects of Sildenafil in DOCA-Salt Hypertensive Rats. Kidney and Blood Pressure Research, 2012, 36, 248-257.	2.0	33
46	The critical role of FXR is associated with the regulation of autophagy and apoptosis in the progression of AKI to CKD. Cell Death and Disease, 2021, 12, 320.	6.3	33
47	Alpha-lipoic acid attenuates lipopolysaccharide-induced kidney injury. Clinical and Experimental Nephrology, 2015, 19, 82-91.	1.6	32
48	Histone deacetylase inhibitor, CG200745 attenuates renal fibrosis in obstructive kidney disease. Scientific Reports, 2018, 8, 11546.	3.3	32
49	Association Between Serum Highâ€Ðensity Lipoprotein Cholesterol Levels and Progression of Chronic Kidney Disease: Results From the KNOWâ€CKD. Journal of the American Heart Association, 2019, 8, e011162.	3.7	32
50	Farnesoid X Receptor Ligand Prevents Cisplatin-Induced Kidney Injury by Enhancing Small Heterodimer Partner. PLoS ONE, 2014, 9, e86553.	2.5	30
51	The KNOW-CKD Study: What we have learned about chronic kidney diseases. Kidney Research and Clinical Practice, 2020, 39, 121-135.	2.2	29
52	Expression of Aquaporin Water Channels in the Vagina in Premenopausal Women. Journal of Sexual Medicine, 2011, 8, 1925-1930.	0.6	28
53	4-Hydroxy-2-hexenal-induced apoptosis in human renal proximal tubular epithelial cells. Nephrology Dialysis Transplantation, 2011, 26, 3866-3873.	0.7	28
54	Caffeine Decreases The Expression of Na+/K+-Atpase and the Type 3 Na+/H+ Exchanger In Rat Kidney. Clinical and Experimental Pharmacology and Physiology, 2002, 29, 559-563.	1.9	27

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55	Angiotensin II regulates V2 receptor and pAQP2 during ureteral obstruction. American Journal of Physiology - Renal Physiology, 2009, 296, F127-F134.	2.7	27
56	Serum hepcidin may be a novel uremic toxin, which might be related to erythropoietin resistance. Scientific Reports, 2017, 7, 4260.	3.3	27
57	Measured sodium excretion is associated with CKD progression: results from the KNOW-CKD study. Nephrology Dialysis Transplantation, 2021, 36, 512-519.	0.7	27
58	Impact of Transient and Persistent Acute Kidney Injury on Chronic Kidney Disease Progression and Mortality after Gastric Surgery for Gastric Cancer. PLoS ONE, 2016, 11, e0168119.	2.5	27
59	Expression of Aquaporin Water Channels in Rat Vagina: Potential Role in Vaginal Lubrication. Journal of Sexual Medicine, 2008, 5, 77-82.	0.6	26
60	Renoprotective effect of rosuvastatin in DOCA-salt hypertensive rats. Nephrology Dialysis Transplantation, 2010, 25, 1051-1059.	0.7	26
61	High serum adiponectin as a biomarker of renal dysfunction: Results from the KNOW-CKD study. Scientific Reports, 2020, 10, 5598.	3.3	26
62	Tamoxifen ameliorates obstructive nephropathy through Src and the PI3K/Akt/mTOR pathway. Biology of the Cell, 2019, 111, 18-27.	2.0	25
63	Peroxiredoxin 5 Protects TGF-Î² Induced Fibrosis by Inhibiting Stat3 Activation in Rat Kidney Interstitial Fibroblast Cells. PLoS ONE, 2016, 11, e0149266.	2.5	25
64	Indomethacin Enhances Shuttling of Aquaporin-2 Despite Decreased Abundance in Rat Kidney. Journal of the American Society of Nephrology: JASN, 2004, 15, 2998-3005.	6.1	24
65	Rho Kinase Inhibition by Fasudil Attenuates Cyclosporine-Induced Kidney Injury. Journal of Pharmacology and Experimental Therapeutics, 2011, 338, 271-279.	2.5	24
66	Angiotensin-[1â€“7] attenuates kidney injury in experimental Alport syndrome. Scientific Reports, 2020, 10, 4225.	3.3	24
67	Increased expression of atrial natriuretic peptide in the kidney of rats with bilateral ureteral obstruction. Kidney International, 2001, 59, 1274-1282.	5.2	23
68	Rosiglitazone prevents the progression of renal injury in DOCA-salt hypertensive rats. Hypertension Research, 2010, 33, 255-262.	2.7	23
69	A Prospective Observational Study on the Predictive Value of Serum Cystatin C for Successful Weaning from Continuous Renal Replacement Therapy. Kidney and Blood Pressure Research, 2018, 43, 872-881.	2.0	23
70	Metabolic Syndrome and Chronic Kidney Disease in an Adult Korean Population: Results from the Korean National Health Screening. PLoS ONE, 2014, 9, e93795.	2.5	22
71	Association of serum adiponectin level with albuminuria in chronic kidney disease patients. Clinical and Experimental Nephrology, 2016, 20, 443-449.	1.6	22
72	Baseline Cardiovascular Characteristics of Adult Patients with Chronic Kidney Disease from the KoreaN Cohort Study for Outcomes in Patients With Chronic Kidney Disease (KNOW-CKD). Journal of Korean Medical Science, 2017, 32, 231.	2.5	22

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73	Biphasic changes of epithelial sodium channel abundance and trafficking in common bile duct ligation-induced liver cirrhosis. Kidney International, 2006, 69, 89-98.	5.2	21
74	Prognostic impact of hyponatraemia in patients with colorectal cancer. Colorectal Disease, 2015, 17, 409-416.	1.4	21
75	Inflammation-sensing catalase-mimicking nanozymes alleviate acute kidney injury via reversing local oxidative stress. Journal of Nanobiotechnology, 2022, 20, 205.	9.1	21
76	Gentamicin Decreases the Abundance of Aquaporin Water Channels in Rat Kidney. The Japanese Journal of Pharmacology, 2001, 85, 391-398.	1.2	20
77	Statins and Allâ€Cause Mortality in Patients Undergoing Hemodialysis. Journal of the American Heart Association, 2020, 9, e014840.	3.7	20
78	Chronic Kidney Disease-Mineral Bone Disorder in Korean Patients: a Report from the KoreaN Cohort Study for Outcomes in Patients With Chronic Kidney Disease (KNOW-CKD). Journal of Korean Medical Science, 2017, 32, 240.	2.5	19
79	Systemic lupus erythematosus is a risk factor for cardiovascular disease: a nationwide, population-based study in Korea. Lupus, 2018, 27, 2050-2056.	1.6	19
80	Paricalcitol attenuates indoxyl sulfate-induced apoptosis through the inhibition of MAPK, Akt, and NF-kB activation in HK-2 cells. Korean Journal of Internal Medicine, 2019, 34, 146-155.	1.7	19
81	Increased Expression of Sodium Transporters in Rats Chronically Inhibited of Nitric Oxide Synthesis. Journal of Korean Medical Science, 2006, 21, 1.	2.5	18
82	Association of Serum Osteoprotegerin Levels with Bone Loss in Chronic Kidney Disease: Insights from the KNOW-CKD Study. PLoS ONE, 2016, 11, e0166792.	2.5	18
83	Urine Osmolality and Renal Outcome in Patients with Chronic Kidney Disease: Results from the KNOW-CKD. Kidney and Blood Pressure Research, 2019, 44, 1089-1100.	2.0	18
84	Smoking and risk of incident end-stage kidney disease in general population: A Nationwide Population-based Cohort Study from Korea. Scientific Reports, 2019, 9, 19511.	3.3	18
85	Clinical Impact of Hospital-Acquired Anemia in Association with Acute Kidney Injury and Chronic Kidney Disease in Patients with Acute Myocardial Infarction. PLoS ONE, 2013, 8, e75583.	2.5	18
86	INCREASED EXPRESSION OF AQUAPORIN WATER CHANNELS IN HYPOTHYROID RAT KIDNEY. Pharmacological Research, 2002, 46, 85-88.	7.1	17
87	Activation of the Renal PI3K/Akt/mTOR Signaling Pathway in a DOCA-Salt Model of Hypertension. Chonnam Medical Journal, 2012, 48, 150.	0.9	17
88	Macrophage-stimulating protein attenuates hydrogen peroxide-induced apoptosis in human renal HK-2 cells. European Journal of Pharmacology, 2013, 715, 304-311.	3.5	17
89	PGC-1Î± Suppresses the Activation of TGF-Î²/Smad Signaling via Targeting TGFÎ²RI Downregulation by let-7b/c Upregulation. International Journal of Molecular Sciences, 2019, 20, 5084.	4.1	17
90	Association of Body Mass Index and Waist Circumference with All-Cause Mortality in Hemodialysis Patients. Journal of Clinical Medicine, 2020, 9, 1289.	2.4	17

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91	Altered regulation of renal sodium transporters and natriuretic peptide system in DOCAâ€“salt hypertensive rats. Regulatory Peptides, 2009, 157, 76-83.	1.9	16
92	Altered regulation of renal nitric oxide and atrial natriuretic peptide systems in angiotensin II-induced hypertension. Regulatory Peptides, 2011, 170, 31-37.	1.9	16
93	Normal body mass index with central obesity has increased risk of coronary artery calcification in Korean patients with chronic kidney disease. Kidney International, 2016, 90, 1368-1376.	5.2	16
94	The risk of end-stage renal disease in systemic lupus erythematosus. Medicine (United States), 2019, 98, e16420.	1.0	16
95	Alpha-lipoic acid attenuates p-cresyl sulfate-induced renal tubular injury through suppression of apoptosis and autophagy in human proximal tubular epithelial cells. Biomedicine and Pharmacotherapy, 2019, 112, 108679.	5.6	16
96	Chronic Kidney Disease Risk of Isolated Systolic or Diastolic Hypertension in Young Adults: A Nationwide Sample Basedâ€€Cohort Study. Journal of the American Heart Association, 2021, 10, e019764.	3.7	16
97	Trends in the incidence and prevalence of end-stage renal disease with hemodialysis in entire Korean population. Medicine (United States), 2021, 100, e25293.	1.0	16
98	Glycol chitosan-based renal docking biopolymeric nanomicelles for site-specific delivery of the immunosuppressant. Carbohydrate Polymers, 2020, 241, 116255.	10.2	16
99	Regulatory Effects of O-GlcNAcylation in Vascular Smooth Muscle Cells on Diabetic Vasculopathy. Journal of Lipid and Atherosclerosis, 2020, 9, 243.	3.5	16
100	Decreased nitric oxide synthesis in rats with chronic renal failure. Journal of Korean Medical Science, 2000, 15, 425.	2.5	15
101	Amphotericin B decreases adenylyl cyclase activity and aquaporin-2 expression in rat kidney. Translational Research, 2001, 138, 243-249.	2.3	15
102	Triple vs. Dual Antiplatelet Therapy in Patients With Acute Myocardial Infarction and Renal Dysfunction. Circulation Journal, 2012, 76, 2405-2411.	1.6	15
103	Increased Phosphorylation of PI3K/Akt/mTOR in the Obstructed Kidney of Rats with Unilateral Ureteral Obstruction. Chonnam Medical Journal, 2013, 49, 108.	0.9	15
104	A case of malignant otitis externa caused by Candida glabrata in a patient receiving haemodialysis. Scandinavian Journal of Infectious Diseases, 2007, 39, 370-372.	1.5	14
105	Pathogenesis of oedema in nephrotic syndrome: Role of epithelial sodium channel. Nephrology, 2007, 12, S8-S10.	1.6	14
106	RON Receptor Tyrosine Kinase Regulates Epithelial Mesenchymal Transition and the Expression of Pro-Fibrotic Markers via Src/Smad Signaling in HK-2 and NRK49F Cells. International Journal of Molecular Sciences, 2019, 20, 5489.	4.1	14
107	Altered Renal Expression of Aquaporin-2 Water Channels in Rats with Experimental Two-Kidney, One Clip Hypertension. Journal of Korean Medical Science, 2001, 16, 462.	2.5	13
108	Altered Regulation of Renin-Angiotensin, Endothelin and Natriuretic Peptide Systems in Rat Kidney with Chronic Unilateral Ureteral Obstruction. Urologia Internationalis, 2007, 79, 170-176.	1.3	13

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109	Activation of G-protein-coupled receptor 40 attenuates the cisplatin-induced apoptosis of human renal proximal tubule epithelial cells. International Journal of Molecular Medicine, 2014, 34, 1117-1123.	4.0	13
110	Olmesartan Attenuates Kidney Fibrosis in a Murine Model of Alport Syndrome by Suppressing Tubular Expression of TGFÎ². International Journal of Molecular Sciences, 2019, 20, 3843.	4.1	13
111	Association between vitamin D deficiency and health-related quality of life in patients with chronic kidney disease from the KNOW-CKD study. PLoS ONE, 2017, 12, e0174282.	2.5	13
112	Association of Left Ventricular Diastolic Dysfunction With Cardiovascular Outcomes in Patients With Pre-dialysis Chronic Kidney Disease: Findings From KNOW-CKD Study. Frontiers in Cardiovascular Medicine, 2022, 9, 844312.	2.4	13
113	Decreased Expression of Na+/K+-ATPase, NHE3, NBC1, AQP1 and OAT in Gentamicin-induced Nephropathy. Korean Journal of Physiology and Pharmacology, 2008, 12, 331.	1.2	12
114	The Case â^£ Hypokalemia associated with nephrocalcinosis. Kidney International, 2009, 75, 443-444.	5.2	12
115	Renal dysfunction as a risk factor for painless myocardial infarction: results from Korea Acute Myocardial Infarction Registry. Clinical Research in Cardiology, 2012, 101, 795-803.	3.3	12
116	Antiapoptotic Effect of Paricalcitol in Gentamicin-induced Kidney Injury. Korean Journal of Physiology and Pharmacology, 2013, 17, 435.	1.2	12
117	Prevalence and associations for abnormal bleeding times in patients with renal insufficiency. Platelets, 2013, 24, 213-218.	2.3	12
118	Influence of Renal Dysfunction on Clinical Outcomes in Patients With Congestive Heart Failure Complicating Acute Myocardial Infarction. International Heart Journal, 2013, 54, 304-310.	1.0	12
119	The Effects of Hyperuricemia on the Prognosis of IgA Nephropathy are More Potent in Females. Journal of Clinical Medicine, 2020, 9, 176.	2.4	12
120	Drug-Eluting vs. Bare-Metal Stents for Treatment of Acute Myocardial Infarction With Renal Insufficiency. Circulation Journal, 2011, 75, 2798-2804.	1.6	11
121	Predicting outcomes after myocardial infarction by using the Chronic Kidney Disease Epidemiology Collaboration equation in comparison with the Modification of Diet in Renal Disease study equation: results from the Korea Acute Myocardial Infarction Registry. Nephrology Dialysis Transplantation, 2012, 27, 3868-3874.	0.7	11
122	Combined analysis using extended renal reference range of serum free light chain ratio and serum protein electrophoresis improves the diagnostic accuracy of multiple myeloma in renal insufficiency. Clinical Biochemistry, 2012, 45, 740-744.	1.9	11
123	Altered regulation of nitric oxide and natriuretic peptide system in cisplatin-induced nephropathy. Regulatory Peptides, 2012, 174, 65-70.	1.9	11
124	Risk factors for peptic ulcer disease in patients with end-stage renal disease receiving dialysis. Kidney Research and Clinical Practice, 2019, 38, 81-89.	2.2	11
125	Urinary angiotensinogen level is associated with potassium homeostasis and clinical outcome in patients with polycystic kidney disease: a prospective cohort study. BMC Nephrology, 2019, 20, 104.	1.8	11
126	High fibroblast growth factor 23 is associated with coronary calcification in patients with high adiponectin: analysis from the KoreaN cohort study for Outcome in patients With Chronic Kidney Disease (KNOW-CKD) study. Nephrology Dialysis Transplantation, 2019, 34, 123-129.	0.7	11

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127	Determinants and burden of chronic kidney disease in a high-risk population in Korea: results from a cross-sectional study. Korean Journal of Internal Medicine, 2016, 31, 920-929.	1.7	11
128	Suboptimal medical care of patients with ST-Elevation Myocardial Infarction and Renal Insufficiency: results from the Korea acute Myocardial Infarction Registry. BMC Nephrology, 2012, 13, 110.	1.8	10
129	Decreased Renal Expression of H⁺-ATPase and Pendrin in a Patient with Distal Renal Tubular Acidosis Associated with Sjögren's Syndrome. Internal Medicine, 2015, 54, 2899-2904.	0.7	10
130	Tumor necrosis factor Î±-converting enzyme inhibitor attenuates lipopolysaccharide-induced reactive oxygen species and mitogen-activated protein kinase expression in human renal proximal tubule epithelial cells. Korean Journal of Physiology and Pharmacology, 2018, 22, 135.	1.2	10
131	Glycol chitosan-based tacrolimus-loaded nanomicelle therapy ameliorates lupus nephritis. Journal of Nanobiotechnology, 2021, 19, 109.	9.1	10
132	Maslinic Acid Attenuates Ischemia/Reperfusion-Induced Acute Kidney Injury by Suppressing Inflammation and Apoptosis Through Inhibiting NF-ÎºB and MAPK Signaling Pathway. Frontiers in Pharmacology, 2022, 13, 807452.	3.5	10
133	Altered Expression Of Vascular Natriuretic Peptide Receptors In Experimental Hypertensive Rats. Clinical and Experimental Pharmacology and Physiology, 2002, 29, 299-303.	1.9	9
134	Cyclooxygenase 2 inhibition exacerbates AQP2 and pAQP2 downregulation independently of V2 receptor abundance in the postobstructed kidney. American Journal of Physiology - Renal Physiology, 2010, 298, F941-F950.	2.7	9
135	Pleural Effusion in a Peritoneal Dialysis Patient. Chonnam Medical Journal, 2011, 47, 43.	0.9	9
136	Association of Age and CKD with Prognosis of Myocardial Infarction. Clinical Journal of the American Society of Nephrology: CJASN, 2013, 8, 939-944.	4.5	9
137	Risk factors for in-hospital mortality in patients starting hemodialysis. Kidney Research and Clinical Practice, 2015, 34, 154-159.	2.2	9
138	Characterization of variable presentations of diabetic ketoacidosis based on blood ketone levels and major society diagnostic criteria: a new view point on the assessment of diabetic ketoacidosis . Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2019, Volume 12, 1161-1171.	2.4	9
139	Metabolic Syndrome Resolved within Two Years is Still a Risk Factor for Kidney Cancer. Journal of Clinical Medicine, 2019, 8, 1329.	2.4	9
140	Association Between Highâ€Sensitivity Cardiac Troponin T and Echocardiographic Parameters in Chronic Kidney Disease: Results From the KNOWâ€CKD Cohort Study. Journal of the American Heart Association, 2019, 8, e013357.	3.7	9
141	Renoprotective Effect of the Histone Deacetylase Inhibitor CG200745 in DOCA-Salt Hypertensive Rats. International Journal of Molecular Sciences, 2019, 20, 508.	4.1	9
142	Peroxiredoxin V (PrdxV) negatively regulates EGFR/Stat3-mediated fibrogenesis via a Cys48-dependent interaction between PrdxV and Stat3. Scientific Reports, 2019, 9, 8751.	3.3	9
143	CG200745, a Novel HDAC Inhibitor, Attenuates Kidney Fibrosis in a Murine Model of Alport Syndrome. International Journal of Molecular Sciences, 2020, 21, 1473.	4.1	9
144	Meal Frequency and Skipping Breakfast Are Associated with Chronic Kidney Disease. Nutrients, 2020, 12, 331.	4.1	9

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145	Inflammation Alters Relationship Between Highâ€Density Lipoprotein Cholesterol and Cardiovascular Risk in Patients With Chronic Kidney Disease: Results From KNOWâ€CKD. Journal of the American Heart Association, 2021, 10, e021731.	3.7	9
146	Resveratrol attenuates 4-hydroxy-2-hexenal-induced oxidative stress in mouse cortical collecting duct cells. Korean Journal of Physiology and Pharmacology, 2016, 20, 229.	1.2	8
147	The association between socioeconomic disparities and left ventricular hypertrophy in chronic kidney disease: results from the KoreaN Cohort Study for Outcomes in Patients With Chronic Kidney Disease (KNOW-CKD). BMC Nephrology, 2018, 19, 203.	1.8	8
148	Obstructive sleep apnea as a risk factor for incident end stage renal disease: a nationwide population-based cohort study from Korea. Clinical and Experimental Nephrology, 2019, 23, 1391-1397.	1.6	8
149	Proteinuria and Psoriasis Risk: A Nationwide Population-Based Study. Journal of Clinical Medicine, 2021, 10, 2356.	2.4	8
150	Safety and Efficacy of Tolvaptan in Korean Patients with Hyponatremia Caused by the Syndrome of Inappropriate Antidiuretic Hormone. Journal of Korean Medical Science, 2018, 33, e112.	2.5	8
151	Î²-Elemene Attenuates Renal Fibrosis in the Unilateral Ureteral Obstruction Model by Inhibition of STAT3 and Smad3 Signaling via Suppressing MyD88 Expression. International Journal of Molecular Sciences, 2022, 23, 5553.	4.1	8
152	Diminished Expression of Aquaporin Water Channels in Ureteral-obstructed Kidney in Rats. Scandinavian Journal of Urology and Nephrology, 2003, 37, 99-105.	1.4	7
153	Altered Renal Expression of Aquaporin Water Channels and Sodium Transporters in Rats with Two-Kidney, One-Clip Hypertension. Kidney and Blood Pressure Research, 2009, 32, 411-420.	2.0	7
154	Increased renal expression of nitric oxide synthase and atrial natriuretic peptide in rats with glycyrrhizicâ€acidâ€induced hypertension. Phytotherapy Research, 2009, 23, 206-211.	5.8	7
155	Association between Urine Creatinine Excretion and Arterial Stiffness in Chronic Kidney Disease: Data from the KNOW-CKD Study. Kidney and Blood Pressure Research, 2016, 41, 527-534.	2.0	7
156	Small heterodimer partner attenuates hydrogen peroxide-induced expression of cyclooxygenase-2 and inducible nitric oxide synthase by suppression of activator protein-1 and nuclear factor-ÎºB in renal proximal tubule epithelial cells. International Journal of Molecular Medicine, 2017, 39, 701-710.	4.0	7
157	Association of serum adiponectin concentration with aortic arterial stiffness in chronic kidney disease: from the KNOW-CKD study. Clinical and Experimental Nephrology, 2017, 21, 608-616.	1.6	7
158	Serum Uric Acid is Associated with Renal Prognosis of Lupus Nephritis in Women but not in Men. Journal of Clinical Medicine, 2020, 9, 773.	2.4	7
159	Smoking Cessation and Coronary Artery Calcification in CKD. Clinical Journal of the American Society of Nephrology: CJASN, 2021, 16, 870-879.	4.5	7
160	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
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