

Tae-Hyun Yoo

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

255
papers

4,544
citations

35
h-index

52
g-index

284
ext. papers

5,712
ext. citations

4.5
avg, IF

5.15
L-index

| # | Paper | IF | Citations |
|-----|---|------|-----------|
| 255 | Canagliflozin protects against cisplatin-induced acute kidney injury by AMPK-mediated autophagy in renal proximal tubular cells.. <i>Cell Death Discovery</i> , 2022 , 8, 12 | 6.9 | 1 |
| 254 | PGC-1 β inhibits the NLRP3 inflammasome via preserving mitochondrial viability to protect kidney fibrosis.. <i>Cell Death and Disease</i> , 2022 , 13, 31 | 9.8 | 1 |
| 253 | Low bone mineral density is associated with coronary arterial calcification progression and incident cardiovascular events in patients with chronic kidney disease.. <i>CKJ: Clinical Kidney Journal</i> , 2022 , 15, 1194-127 | 4.57 | 2 |
| 252 | Pathophysiologic Mechanisms and Potential Biomarkers in Diabetic Kidney Disease.. <i>Diabetes and Metabolism Journal</i> , 2022 , 46, 181-197 | 5 | 3 |
| 251 | 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 | 4.9 | 0 |
| 250 | Effect of ambulatory blood pressure monitoring guided antihypertensive treatment on renal progression in patients with chronic kidney disease: a randomized comparative study. <i>Journal of Hypertension</i> , 2021 , 39, 325-332 | 1.9 | |
| 249 | Dialysis Adequacy and Risk of Dementia in Elderly Hemodialysis Patients.. <i>Frontiers in Medicine</i> , 2021 , 8, 769490 | 4.9 | 1 |
| 248 | 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> , 2021 , | 4.5 | 1 |
| 247 | 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 | 4.8 | |
| 246 | Smoking Cessation and Coronary Artery Calcification in CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2021 , 16, 870-879 | 6.9 | 0 |
| 245 | 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 | 6.1 | 2 |
| 244 | Glomerular subepithelial microparticles - a footprint for podocyte injury. <i>Ultrastructural Pathology</i> , 2021 , 45, 236-242 | 1.3 | 1 |
| 243 | Increased risk of acute kidney injury in coronavirus disease patients with renin-angiotensin-aldosterone-system blockade use: a systematic review and meta-analysis. <i>Scientific Reports</i> , 2021 , 11, 13588 | 4.9 | 4 |
| 242 | Extracellular vesicles in kidneys and their clinical potential in renal diseases. <i>Kidney Research and Clinical Practice</i> , 2021 , 40, 194-207 | 3.6 | 2 |
| 241 | Smoking, Smoking Cessation, and Progression of Chronic Kidney Disease: Results From KNOW-CKD Study. <i>Nicotine and Tobacco Research</i> , 2021 , 23, 92-98 | 4.9 | 16 |
| 240 | Measured sodium excretion is associated with CKD progression: results from the KNOW-CKD study. <i>Nephrology Dialysis Transplantation</i> , 2021 , 36, 512-519 | 4.3 | 10 |
| 239 | 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 | 7.4 | 8 |

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| 238 | Dietary zinc intake and incident chronic kidney disease. <i>Clinical Nutrition</i> , 2021 , 40, 1039-1045 | 5.9 | 7 |
| 237 | 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 | 6 | 4 |
| 236 | CD71 mesangial IgA1 receptor and the progression of IgA nephropathy. <i>Translational Research</i> , 2021 , 230, 34-43 | 11 | 1 |
| 235 | 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 | 4.3 | 3 |
| 234 | Systolic blood pressure and chronic kidney disease progression in patients with primary glomerular disease. <i>Journal of Nephrology</i> , 2021 , 34, 1057-1067 | 4.8 | 2 |
| 233 | Characterization of ferroptosis in kidney tubular cell death under diabetic conditions. <i>Cell Death and Disease</i> , 2021 , 12, 160 | 9.8 | 21 |
| 232 | Association Between Nocturnal Blood Pressure Dipping and Chronic Kidney Disease Among Patients With Controlled Office Blood Pressure. <i>American Journal of Hypertension</i> , 2021 , 34, 821-830 | 2.3 | 2 |
| 231 | 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 | 7.4 | 6 |
| 230 | 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 | 8.5 | 2 |
| 229 | 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 | 6 | 1 |
| 228 | 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 | 3.6 | 0 |
| 227 | 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 | 2.5 | |
| 226 | 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 | 4.9 | 1 |
| 225 | 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 | 5.6 | 0 |
| 224 | Exosome-based delivery of super-repressor IB4 ameliorates kidney ischemia-reperfusion injury. <i>Kidney International</i> , 2021 , 100, 570-584 | 9.9 | 12 |
| 223 | 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 | 3.1 | 1 |
| 222 | 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 | 7.18 | 2 |
| 221 | Effect of Psychosocial Distress on the Rate of Kidney Function Decline. <i>Journal of General Internal Medicine</i> , 2021 , 36, 2966-2974 | 4 | 1 |

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|-----|---|------|----|
| 220 | 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> , 2020 , 35, 98-106 | 4.3 | 20 |
| 219 | Mediation of the relationship between proteinuria and serum phosphate: Insight from the KNOW-CKD study. <i>PLoS ONE</i> , 2020 , 15, e0235077 | 3.7 | 4 |
| 218 | Prognostic value of soluble ST2 and soluble LR11 on mortality and cardiovascular events in peritoneal dialysis patients. <i>BMC Nephrology</i> , 2020 , 21, 228 | 2.7 | 2 |
| 217 | P1374DEVELOPMENT OF HEMOGLOBIN PREDICTION AND ERYTHROCYTE STIMULATING AGENT RECOMMENDATION ALGORITHM (HPERA) USING RECURRENT NEURAL NETWORK IN END-STAGE KIDNEY DISEASE PATIENTS. <i>Nephrology Dialysis Transplantation</i> , 2020 , 35, | 4.3 | 2 |
| 216 | 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 | 10.3 | 9 |
| 215 | Exosome-based delivery of super-repressor IB α relieves sepsis-associated organ damage and mortality. <i>Science Advances</i> , 2020 , 6, eaaz6980 | 14.3 | 58 |
| 214 | 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 | 2.7 | |
| 213 | Physical performance and chronic kidney disease development in elderly adults: results from a nationwide cohort study. <i>Aging</i> , 2020 , 12, 17393-17417 | 5.6 | 2 |
| 212 | 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 | 3.6 | 3 |
| 211 | The KNOW-CKD Study: What we have learned about chronic kidney diseases. <i>Kidney Research and Clinical Practice</i> , 2020 , 39, 121-135 | 3.6 | 13 |
| 210 | The fate of manuscripts rejected from. <i>Kidney Research and Clinical Practice</i> , 2020 , 39, 230-231 | 3.6 | 3 |
| 209 | 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 | 3.6 | 1 |
| 208 | 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 | 6.4 | 9 |
| 207 | Predictive value of mesangial C3 and C4d deposition in IgA nephropathy. <i>Clinical Immunology</i> , 2020 , 211, 108331 | 9 | 13 |
| 206 | P0930SERUM LEVELS OF OSTEOPROTEGERIN ARE ASSOCIATED WITH OBESITY IN CHRONIC KIDNEY DISEASE. <i>Nephrology Dialysis Transplantation</i> , 2020 , 35, | 4.3 | 1 |
| 205 | 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 | 5.6 | 2 |
| 204 | Micellized Protein Transduction Domain-Bone Morphogenetic Protein-7 Efficiently Blocks Renal Fibrosis Via Inhibition of Transforming Growth Factor-Beta-Mediated Epithelial-Mesenchymal Transition. <i>Frontiers in Pharmacology</i> , 2020 , 11, 591275 | 5.6 | 5 |
| 203 | Association of Reproductive Lifespan Duration and Chronic Kidney Disease in Postmenopausal Women. <i>Mayo Clinic Proceedings</i> , 2020 , 95, 2621-2632 | 6.4 | 2 |

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| 202 | 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 | 12.7 | 4 |
| 201 | Efficacy and Safety of a Balanced Salt Solution Versus a 0.9% Saline Infusion for the Prevention of Contrast-Induced Acute Kidney Injury After Contrast-Enhanced Computed Tomography. <i>Kidney Medicine</i> , 2020 , 2, 189-195 | 2.8 | 2 |
| 200 | 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 | 6 | 7 |
| 199 | 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 | 1.9 | 5 |
| 198 | Association of smoking with incident CKD risk in the general population: A community-based cohort study. <i>PLoS ONE</i> , 2020 , 15, e0238111 | 3.7 | 4 |
| 197 | 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, 1106-1117 | 4.3 | 3 |
| 196 | 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, 2103-2137 | 4.3 | 4 |
| 195 | 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, | 5.1 | 4 |
| 194 | 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 | 7.4 | 29 |
| 193 | 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 | 2.7 | 4 |
| 192 | Secondhand Smoke and CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2019 , 14, 515-522 | 6.9 | 15 |
| 191 | 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 | 6 | 14 |
| 190 | Serum klotho is inversely associated with metabolic syndrome in chronic kidney disease: results from the KNOW-CKD study. <i>BMC Nephrology</i> , 2019 , 20, 119 | 2.7 | 11 |
| 189 | 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 | 2.7 | 5 |
| 188 | Urinary Potassium Excretion and Progression of CKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2019 , 14, 330-340 | 6.9 | 26 |
| 187 | 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 | 4.6 | 4 |
| 186 | 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 | 3.6 | 16 |
| 185 | Indoxyl sulfate-induced TNF- α s regulated by crosstalk between the aryl hydrocarbon receptor, NF- κ B, and SOCS2 in human macrophages. <i>FASEB Journal</i> , 2019 , 33, 10844-10858 | 0.9 | 20 |

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| 184 | 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 | 3.1 | 5 |
| 183 | Incidence of Acute Kidney Injury after Adrenalectomy in Patients with Primary Aldosteronism. <i>Electrolyte and Blood Pressure</i> , 2019 , 17, 45-53 | 1.1 | 2 |
| 182 | Snoring and incident chronic kidney disease: a community-based prospective cohort study. <i>BMJ Open</i> , 2019 , 9, e030671 | 3 | 3 |
| 181 | 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 | 4.3 | 3 |
| 180 | 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 | 4.7 | 3 |
| 179 | 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 | 4 | 5 |
| 178 | Obesity, Metabolic Abnormality, and Progression of CKD. <i>American Journal of Kidney Diseases</i> , 2018 , 72, 400-410 | 7.4 | 67 |
| 177 | Changes in obese metabolic phenotypes over time and risk of incident chronic kidney disease. <i>Diabetes, Obesity and Metabolism</i> , 2018 , 20, 2778-2791 | 6.7 | 19 |
| 176 | The Effect of Mycophenolate Mofetil versus Cyclosporine as Combination Therapy with Low Dose Corticosteroids in High-risk Patients with Idiopathic Membranous Nephropathy: a Multicenter Randomized Trial. <i>Journal of Korean Medical Science</i> , 2018 , 33, e74 | 4.7 | 10 |
| 175 | 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 | 4.9 | 22 |
| 174 | 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 | 2.7 | 7 |
| 173 | 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 | 4.3 | 15 |
| 172 | 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). <i>BMC Nephrology</i> , 2018 , 19, 203 | 2.7 | 2 |
| 171 | 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 | 3.7 | 23 |
| 170 | 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 | 2.4 | 19 |
| 169 | Association of serum mineral parameters with mortality in hemodialysis patients: Data from the Korean end-stage renal disease registry. <i>Kidney Research and Clinical Practice</i> , 2018 , 37, 266-276 | 3.6 | 6 |
| 168 | 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 | 9.9 | 32 |
| 167 | Severe vitamin D deficiency is a risk factor for renal hyperfiltration. <i>American Journal of Clinical Nutrition</i> , 2018 , 108, 1342-1351 | 7 | 3 |

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| 166 | The Optimal Blood Pressure Target in Different Dialysis Populations. <i>Scientific Reports</i> , 2018 , 8, 14123 | 4.9 | 12 |
| 165 | Permissive fluid volume in adult patients undergoing extracorporeal membrane oxygenation treatment. <i>Critical Care</i> , 2018 , 22, 270 | 10.8 | 13 |
| 164 | End-Stage Renal Disease Impairs the Multidirectional Movements of the Common Carotid Artery: Assessment Using Dimensional Speckle-Tracking Carotid Strain Ultrasonography. <i>Journal of Cardiovascular Imaging</i> , 2018 , 26, 155-164 | 1.3 | 1 |
| 163 | THYROID HORMONE REPLACEMENT REDUCES THE RISK OF CARDIOVASCULAR DISEASES IN DIABETIC NEPHROPATHY PATIENTS WITH SUBCLINICAL HYPOTHYROIDISM. <i>Endocrine Practice</i> , 2018 , 24, 265-272 | 3.2 | 12 |
| 162 | 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, | 6 | 12 |
| 161 | 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 | 6.9 | 30 |
| 160 | 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 | 4.9 | 17 |
| 159 | Periostin-Binding DNA Aptamer Treatment Ameliorates Peritoneal Dialysis-Induced Peritoneal Fibrosis. <i>Molecular Therapy - Nucleic Acids</i> , 2017 , 7, 396-407 | 10.7 | 9 |
| 158 | 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 | 2.8 | 4 |
| 157 | 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 | 7 | 15 |
| 156 | In Reply to Focus Instead on Determining Lower Limit of Continuous Renal Replacement TherapyS <i>American Journal of Kidney Diseases</i> , 2017 , 69, 706-707 | 7.4 | |
| 155 | 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 | 2.7 | 6 |
| 154 | Efficacy and safety of a balanced salt solution versus a 0.9% saline infusion for the prevention of contrast-induced acute kidney injury (BASIC trial): a study protocol for a randomized controlled trial. <i>Trials</i> , 2017 , 18, 461 | 2.8 | 2 |
| 153 | Cystatin C is Better than Serum Creatinine for Estimating Glomerular Filtration Rate to Detect Osteopenia in Chronic Kidney Disease Patients. <i>Yonsei Medical Journal</i> , 2017 , 58, 380-387 | 3 | 2 |
| 152 | The Impact of Diabetes Mellitus on Vascular Biomarkers in Patients with End-Stage Renal Disease. <i>Yonsei Medical Journal</i> , 2017 , 58, 75-81 | 3 | 7 |
| 151 | Selective tubular activation of hypoxia-inducible factor-2 has dual effects on renal fibrosis. <i>Scientific Reports</i> , 2017 , 7, 11351 | 4.9 | 19 |
| 150 | Periostin-binding DNA aptamer treatment attenuates renal fibrosis under diabetic conditions. <i>Scientific Reports</i> , 2017 , 7, 8490 | 4.9 | 12 |
| 149 | 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 | 5.9 | 7 |

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|-----|--|------|----|
| 148 | PGC-1 Protects from Notch-Induced Kidney Fibrosis Development. <i>Journal of the American Society of Nephrology: JASN</i> , 2017 , 28, 3312-3322 | 12.7 | 76 |
| 147 | Warfarin Use in Patients With Atrial Fibrillation Undergoing Hemodialysis: A Nationwide Population-Based Study. <i>Stroke</i> , 2017 , 48, 2472-2479 | 6.7 | 25 |
| 146 | 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 | 1.8 | 4 |
| 145 | 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 | 1.8 | 17 |
| 144 | Indoxyl sulfate (IS)-mediated immune dysfunction provokes endothelial damage in patients with end-stage renal disease (ESRD). <i>Scientific Reports</i> , 2017 , 7, 3057 | 4.9 | 61 |
| 143 | Serum adiponectin and protein-energy wasting in predialysis chronic kidney disease. <i>Nutrition</i> , 2017 , 33, 254-260 | 4.8 | 13 |
| 142 | Clinical usefulness of the Oxford classification in determining immunosuppressive treatment in IgA nephropathy. <i>Annals of Medicine</i> , 2017 , 49, 217-229 | 1.5 | 7 |
| 141 | Baseline Chloride Levels are Associated with the Incidence of Contrast-Associated Acute Kidney Injury. <i>Scientific Reports</i> , 2017 , 7, 17431 | 4.9 | 10 |
| 140 | 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 | 3.6 | 8 |
| 139 | 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). <i>Journal of Korean Medical Science</i> , 2017 , 32, 231-239 | 4.7 | 13 |
| 138 | The Prevalence and Management of Anemia in Chronic Kidney Disease Patients: Result from the KoreaN Cohort Study for Outcomes in Patients With Chronic Kidney Disease (KNOW-CKD). <i>Journal of Korean Medical Science</i> , 2017 , 32, 249-256 | 4.7 | 34 |
| 137 | Vitamin D deficiency is significantly associated with depression in patients with chronic kidney disease. <i>PLoS ONE</i> , 2017 , 12, e0171009 | 3.7 | 25 |
| 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 | 3.7 | 17 |
| 135 | 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 | 3.6 | 14 |
| 134 | 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 | 3.6 | 5 |
| 133 | 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 | 2.5 | 10 |
| 132 | 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, 61-72 | 4.3 | 4 |
| 131 | Normal body mass index with central obesity has increased risk of coronary artery calcification in Korean patients with chronic kidney disease. <i>Kidney International</i> , 2016 , 90, 1368-1376 | 9.9 | 12 |

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|-----|---|-----|----|
| 130 | 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 | 6.3 | 3 |
| 129 | Effect of Icodextrin Solution on the Preservation of Residual Renal Function in Peritoneal Dialysis Patients: A Randomized Controlled Study. <i>Medicine (United States)</i> , 2016 , 95, e2991 | 1.8 | 17 |
| 128 | Electrolyte and mineral disturbances in septic acute kidney injury patients undergoing continuous renal replacement therapy. <i>Medicine (United States)</i> , 2016 , 95, e4542 | 1.8 | 17 |
| 127 | Preoperative Low Serum Bicarbonate Levels Predict Acute Kidney Injury After Cardiac Surgery. <i>Medicine (United States)</i> , 2016 , 95, e3216 | 1.8 | 8 |
| 126 | Neck circumference predicts renal function decline in overweight women: A community-based prospective cohort study. <i>Medicine (United States)</i> , 2016 , 95, e4844 | 1.8 | 4 |
| 125 | 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 | 1.8 | 5 |
| 124 | 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, 1159-64 | 3 | 7 |
| 123 | SP215LOW PRE-OPERATIVE SERUM BICARBONATE LEVELS PREDICT ACUTE KIDNEY INJURY AFTER CARDIAC SURGERY. <i>Nephrology Dialysis Transplantation</i> , 2016 , 31, i158-i158 | 4.3 | |
| 122 | MP288ASSOCIATION OF CENTRAL BLOOD PRESSURE WITH MARKERS FOR TARGET ORGAN DAMAGE IN CHRONIC KIDNEY DISEASE PATIENTS: COMPARISON BETWEEN CENTRAL AND PERIPHERAL BLOOD PRESSURE. <i>Nephrology Dialysis Transplantation</i> , 2016 , 31, i434-i435 | 4.3 | |
| 121 | Glycemic Control Modifies Difference in Mortality Risk Between Hemodialysis and Peritoneal Dialysis in Incident Dialysis Patients With Diabetes: Results From a Nationwide Prospective Cohort in Korea. <i>Medicine (United States)</i> , 2016 , 95, e3118 | 1.8 | 17 |
| 120 | Low Mitochondrial DNA Copy Number is Associated With Adverse Clinical Outcomes in Peritoneal Dialysis Patients. <i>Medicine (United States)</i> , 2016 , 95, e2717 | 1.8 | 6 |
| 119 | Hypoadiponectinemia and the presence of metabolic syndrome in patients with chronic kidney disease: results from the KNOW-CKD study. <i>Diabetology and Metabolic Syndrome</i> , 2016 , 8, 75 | 5.6 | 9 |
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| 98 | Low Serum Bicarbonate Predicts Residual Renal Function Loss in Peritoneal Dialysis Patients. <i>Medicine (United States)</i> , 2015 , 94, e1276 | 1.8 | 7 |
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| 86 | Syndrome of Inappropriate Secretion of Antidiuretic Hormone after Lung Transplantation. <i>The Ewha Medical Journal</i> , 2014 , 37, S41 | 0.1 | |
| 85 | Optimal proteinuria target for renoprotection in patients with IgA nephropathy. <i>PLoS ONE</i> , 2014 , 9, e101935 | 3.7 | 19 |
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