

Hyeong-Cheon Park

List of Publications by Year in descending order

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Version: 2024-02-01

74
papers

1,978
citations

236612

25
h-index

264894

42
g-index

78
all docs

78
docs citations

78
times ranked

3116
citing authors

#	ARTICLE	IF	CITATIONS
1	Management and treatment of glomerular diseases (part 1): conclusions from a Kidney Disease: Improving Global Outcomes (KDIGO) Controversies Conference. <i>Kidney International</i> , 2019, 95, 268-280.	2.6	198
2	Management and treatment of glomerular diseases (part 2): conclusions from a Kidney Disease: Improving Global Outcomes (KDIGO) Controversies Conference. <i>Kidney International</i> , 2019, 95, 281-295.	2.6	135
3	Kidney-derived mesenchymal stem cells contribute to vasculogenesis, angiogenesis and endothelial repair. <i>Kidney International</i> , 2008, 74, 879-889.	2.6	134
4	Changing prescribing practice in CAPD patients in Korea: increased utilization of low GDP solutions improves patient outcome. <i>Nephrology Dialysis Transplantation</i> , 2006, 21, 2893-2899.	0.4	90
5	Microparticles from Kidney-Derived Mesenchymal Stem Cells Act as Carriers of Proangiogenic Signals and Contribute to Recovery from Acute Kidney Injury. <i>PLoS ONE</i> , 2014, 9, e87853.	1.1	85
6	Adriamycin Nephropathy. <i>American Journal of Pathology</i> , 2010, 176, 1685-1695.	1.9	84
7	Salt Sensitivity and Hypertension: A Paradigm Shift from Kidney Malfunction to Vascular Endothelial Dysfunction. <i>Electrolyte and Blood Pressure</i> , 2015, 13, 7.	0.6	68
8	Mesenchymal stem cell-derived microparticles ameliorate peritubular capillary rarefaction via inhibition of endothelial-mesenchymal transition and decrease tubulointerstitial fibrosis in unilateral ureteral obstruction. <i>Stem Cell Research and Therapy</i> , 2015, 6, 18.	2.4	68
9	Angiotensin II receptor blocker inhibits p27Kip1 expression in glucose-stimulated podocytes and in diabetic glomeruli. <i>Kidney International</i> , 2005, 67, 944-952.	2.6	63
10	Effect of losartan and amlodipine on proteinuria and transforming growth factor- α 1 in patients with IgA nephropathy. <i>Nephrology Dialysis Transplantation</i> , 2003, 18, 1115-1121.	0.4	62
11	Spinal Surgery in Patients With End-Stage Renal Disease Undergoing Hemodialysis Therapy. <i>Spine</i> , 2009, 34, 1990-1994.	1.0	56
12	Sclerosing encapsulating peritonitis as a complication of long-term continuous ambulatory peritoneal dialysis in Korea. <i>Nephrology</i> , 2003, 8, S33-S39.	0.7	46
13	Adoptive Transfer of Syngeneic Bone Marrow-Derived Cells in Mice with Obesity-Induced Diabetes. <i>American Journal of Pathology</i> , 2009, 174, 701-711.	1.9	46
14	Renal capsule as a stem cell niche. <i>American Journal of Physiology - Renal Physiology</i> , 2010, 298, F1254-F1262.	1.3	43
15	Dialysis Care and Dialysis Funding in Asia. <i>American Journal of Kidney Diseases</i> , 2020, 75, 772-781.	2.1	43
16	High glucose activates the p38 MAPK pathway in cultured human peritoneal mesothelial cells. <i>Kidney International</i> , 2003, 63, 958-968.	2.6	35
17	Cancer in Patients on Chronic Dialysis in Korea. <i>Journal of Korean Medical Science</i> , 2009, 24, S95.	1.1	35
18	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

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19	ACE gene polymorphism and progression of diabetic nephropathy in Korean type 2 diabetic patients: effect of ACE gene DD on the progression of diabetic nephropathy. <i>American Journal of Kidney Diseases</i> , 2003, 41, 943-949.	2.1	34
20	Clinical Characteristics of Dialysis Related Sclerosing Encapsulating Peritonitis: Multi-center Experience in Korea. <i>Yonsei Medical Journal</i> , 2005, 46, 104.	0.9	31
21	Comparison of hydration and nutritional status between young and elderly hemodialysis patients through bioimpedance analysis. <i>Clinical Interventions in Aging</i> , 2015, 10, 1327.	1.3	31
22	Clinicopathological features of diabetic and nondiabetic renal diseases in type 2 diabetic patients with nephrotic-range proteinuria. <i>Medicine (United States)</i> , 2017, 96, e8047.	0.4	31
23	Removal of large middle molecules via haemodialysis with medium cut-off membranes at lower blood flow rates: an observational prospective study. <i>BMC Nephrology</i> , 2020, 21, 2.	0.8	30
24	Intravenous iron and erythropoiesis-stimulating agents in haemodialysis: A systematic review and meta-analysis. <i>Nephrology</i> , 2017, 22, 969-976.	0.7	26
25	Usefulness of 23S rRNA Amplification by PCR in the Detection of Bacteria in CAPD Peritonitis. <i>American Journal of Nephrology</i> , 2006, 26, 115-120.	1.4	25
26	Asymptomatic hyperuricemia is independently associated with coronary artery calcification in the absence of overt coronary artery disease. <i>Medicine (United States)</i> , 2017, 96, e6565.	0.4	25
27	Hyperuricemia and risk of increased arterial stiffness in healthy women based on health screening in Korean population. <i>PLoS ONE</i> , 2017, 12, e0180406.	1.1	22
28	Risk factors affecting seroconversion after influenza A/H1N1 vaccination in hemodialysis patients. <i>BMC Nephrology</i> , 2012, 13, 165.	0.8	21
29	Urinary chemokine C-X-C motif ligand 16 and endostatin as predictors of tubulointerstitial fibrosis in patients with advanced diabetic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, 295-305.	0.4	21
30	Polymorphism of the ACE Gene in Dialysis Patients: Overexpression of DD Genotype in Type 2 Diabetic End-Stage Renal Failure Patients. <i>Yonsei Medical Journal</i> , 2005, 46, 779.	0.9	20
31	Severe Hyponatremia Following Radioactive Iodine Therapy in Patients with Differentiated Thyroid Cancer. <i>Thyroid</i> , 2014, 24, 773-777.	2.4	19
32	The relationship between autophagy, increased neutrophil extracellular traps formation and endothelial dysfunction in chronic kidney disease. <i>Clinical Immunology</i> , 2018, 197, 189-197.	1.4	16
33	How do We Manage Coronary Artery Disease in Patients with CKD and ESRD?. <i>Electrolyte and Blood Pressure</i> , 2014, 12, 41.	0.6	15
34	Percutaneous Coronary Intervention Versus Coronary Artery Bypass Grafting in Patients with Coronary Artery Disease and Diabetic Nephropathy: A Single Center Experience. <i>Korean Journal of Internal Medicine</i> , 2007, 22, 139.	0.7	15
35	Effects of Lowering Dialysate Calcium Concentrations on Arterial Stiffness in Patients Undergoing Hemodialysis. <i>Korean Journal of Internal Medicine</i> , 2011, 26, 320.	0.7	15
36	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

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37	2018 Kidney Disease: Improving Global Outcomes (KDIGO) Hepatitis C in Chronic Kidney Disease Guideline Implementation: Asia Summit Conference Report. <i>Kidney International Reports</i> , 2020, 5, 1129-1138.	0.4	14
38	Serum osteoprotegerin is associated with vascular stiffness and the onset of new cardiovascular events in hemodialysis patients. <i>Korean Journal of Internal Medicine</i> , 2013, 28, 668.	0.7	14
39	Impact of Cyclosporin on Podocyte ZO-1 Expression in Puromycin Aminonucleoside Nephrosis Rats. <i>Yonsei Medical Journal</i> , 2005, 46, 141.	0.9	13
40	Effect of Personalized Nutritional Counseling on the Nutritional Status of Hemodialysis Patients. <i>Clinical Nutrition Research</i> , 2017, 6, 285.	0.5	13
41	Effects of Excessive Body Fat Accumulation on Long-Term Outcomes during Peritoneal Dialysis. <i>Peritoneal Dialysis International</i> , 2019, 39, 268-275.	1.1	13
42	Risk Factors for Developing Hyponatremia in Thyroid Cancer Patients Undergoing Radioactive Iodine Therapy. <i>PLoS ONE</i> , 2014, 9, e106840.	1.1	12
43	Epidermal Proteinase-Activated Receptor-2 Expression is Increased in End-Stage Renal Disease Patients with Pruritus: A Pilot Study. <i>Electrolyte and Blood Pressure</i> , 2014, 12, 74.	0.6	12
44	Loss of nighttime blood pressure dipping as a risk factor for coronary artery calcification in nondialysis chronic kidney disease. <i>Medicine (United States)</i> , 2017, 96, e7380.	0.4	10
45	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
46	Glycated Albumin is Independently Associated With Arterial Stiffness in Non-Diabetic Chronic Kidney Disease Patients. <i>Medicine (United States)</i> , 2016, 95, e3362.	0.4	9
47	Association between non-alcoholic fatty liver disease and coronary calcification depending on sex and obesity. <i>Scientific Reports</i> , 2020, 10, 1025.	1.6	9
48	Kidney Mesenchymal Stem Cell-derived Extracellular Vesicles Engineered to Express Erythropoietin Improve Renal Anemia in Mice with Chronic Kidney Disease. <i>Stem Cell Reviews and Reports</i> , 2022, 18, 980-992.	1.7	9
49	Effect of low-dose valsartan on proteinuria in normotensive immunoglobulin A nephropathy with minimal proteinuria: a randomized trial. <i>Korean Journal of Internal Medicine</i> , 2016, 31, 335-343.	0.7	9
50	Antiproteinuric Effect of Losartan in Non-Diabetic Renal Disease Is Not Dependent on ACE Insertion/Deletion Polymorphism. <i>Kidney and Blood Pressure Research</i> , 2006, 29, 216-224.	0.9	8
51	High Water Intake and Progression of Chronic Kidney Diseases. <i>Electrolyte and Blood Pressure</i> , 2015, 13, 46.	0.6	8
52	The Power of Renal Function Estimation Equations for Predicting Long-Term Kidney Graft Survival. <i>Medicine (United States)</i> , 2016, 95, e2682.	0.4	8
53	The association between the apolipoprotein B/A-I ratio and coronary calcification may differ depending on kidney function in a healthy population. <i>PLoS ONE</i> , 2017, 12, e0185522.	1.1	8
54	The effect of anemia and left ventricular geometric patterns on renal disease progression in type 2 diabetic nephropathy. <i>Journal of Nephrology</i> , 2011, 24, 50-59.	0.9	8

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55	Antibodies to human T-cell lymphotropic virus type I (HTLV-I) by particle agglutination (PA) test in Korean blood donors. <i>Yonsei Medical Journal</i> , 1999, 40, 173.	0.9	7
56	Microparticles derived from human erythropoietin mRNA-transfected mesenchymal stem cells inhibit epithelial-to-mesenchymal transition and ameliorate renal interstitial fibrosis. <i>Stem Cell Research and Therapy</i> , 2020, 11, 422.	2.4	7
57	Development of a HA1-specific enzyme-linked immunosorbent assay against pandemic influenza virus A H1N1. <i>Clinical and Experimental Vaccine Research</i> , 2019, 8, 70.	1.1	5
58	Predictive performance of plasma neutrophil gelatinase-associated lipocalin for neurologic outcomes in out-of-hospital cardiac arrest patients treated with targeted temperature management. <i>Medicine (United States)</i> , 2019, 98, e16930.	0.4	5
59	Non-histologic factors discriminating proliferative lupus nephritis from membranous lupus nephritis. <i>Arthritis Research and Therapy</i> , 2020, 22, 138.	1.6	5
60	Open-label, uncontrolled, clinical trial of barnidipine hydrochloride in Korean patients with renal parenchymal hypertension. <i>Current Therapeutic Research</i> , 2000, 61, 927-937.	0.5	4
61	Asymptomatic renal pseudoaneurysm after percutaneous renal biopsy. <i>Kidney Research and Clinical Practice</i> , 2013, 32, 87-89.	0.9	4
62	The Relationship Between Hemodialysis Modality and Insulin Resistance in Non-Diabetic Hemodialysis Patients. <i>Blood Purification</i> , 2015, 39, 224-229.	0.9	4
63	New oral spherical carbon adsorbent effectively reduces serum indoxyl sulfate levels in moderate to advanced chronic kidney disease patients: a multicenter, prospective, open-label study. <i>BMC Nephrology</i> , 2020, 21, 317.	0.8	3
64	Sarcoidosis with cardiac involvement. <i>Yonsei Medical Journal</i> , 1995, 36, 538.	0.9	2
65	Urinary TGF- β 1 as an indicator of antiproteinuric response to angiotensin II receptor blocker in proteinuric renal diseases. <i>Biomedicine and Pharmacotherapy</i> , 2009, 63, 672-678.	2.5	2
66	Development of objective indicators for quantitative analysis of sodium intake: the sodium to potassium ratio of second-void urine is correlated with 24-hour urinary sodium excretion. <i>Nutrition Research and Practice</i> , 2020, 14, 25.	0.7	2
67	Association of Serotonin 1A Receptor Polymorphism with Variation in Health-Related Quality of Life in Korean Hemodialysis Patients. <i>Psychiatry Investigation</i> , 2017, 14, 506.	0.7	2
68	Regenerative potential of stem-cell-derived extracellular vesicles. , 2022, , 189-199.		1
69	Diffuse Reticular Interstitial Infiltrations in the Patient with Worsening Exertional Dyspnea after Clomifen Hormonal Therapy. <i>Tuberculosis and Respiratory Diseases</i> , 1995, 42, 624.	0.2	0
70	SP599NATURAL KILLER CELL ACTIVITY CORRELATES WITH AGE AND DIALYSIS DURATION IN HEMODIALYSIS PATIENTS. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, i294-i294.	0.4	0
71	SP007HIGH URIC ACID IS SIGNIFICANTLY ASSOCIATED WITH INCREASED ARTERIAL STIFFNESS IN HEALTHY KOREAN WOMEN. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, i88-i88.	0.4	0
72	P0688GREATER MUSCLE STRENGTH IS ASSOCIATED WITH LOWER RISK OF CHRONIC KIDNEY DISEASE. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, .	0.4	0

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73	A Clinical Study on the Anti-hypertensive Effect of Barnidipine HCl in Hypertensive Patients with Renal Disease. Journal of the Korean Society for Clinical Pharmacology and Therapeutics, 1996, 4, 185.	0.1	0
74	MO425: Rosuvastatin Activates Hox13-Usag-1 Pathway and Prevents Renal Fibrosis. Nephrology Dialysis Transplantation, 2022, 37, .	0.4	0