## Hyeong-Cheon Park

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3137586/publications.pdf

Version: 2024-02-01

74 papers

1,978 citations

236925 25 h-index 265206 42 g-index

78 all docs

78 docs citations

times ranked

78

3116 citing authors

#	Article	IF	CITATIONS
1	Kidney Mesenchymal Stem Cellâ€derived Extracellular Vesicles Engineered to Express Erythropoietin Improve Renal Anemia in Mice with Chronic Kidney Disease. Stem Cell Reviews and Reports, 2022, 18, 980-992.	3.8	9
2	Regenerative potential of stem-cell-derived extracellular vesicles. , 2022, , 189-199.		1
3	MO425: Rosuvastatin Activates Hox13-Usag-1 Pathway and Prevents Renal Fibrosis. Nephrology Dialysis Transplantation, 2022, 37, .	0.7	O
4	Urinary chemokine C-X-C motif ligand 16 and endostatin as predictors of tubulointerstitial fibrosis in patients with advanced diabetic kidney disease. Nephrology Dialysis Transplantation, 2021, 36, 295-305.	0.7	21
5	Removal of large middle molecules via haemodialysis with medium cut-off membranes at lower blood flow rates: an observational prospective study. BMC Nephrology, 2020, 21, 2.	1.8	30
6	Dialysis Care and Dialysis Funding in Asia. American Journal of Kidney Diseases, 2020, 75, 772-781.	1.9	43
7	Microparticles derived from human erythropoietin mRNA-transfected mesenchymal stem cells inhibit epithelial-to-mesenchymal transition and ameliorate renal interstitial fibrosis. Stem Cell Research and Therapy, 2020, 11, 422.	5.5	7
8	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. BMC Nephrology, 2020, 21, 317.	1.8	3
9	P0688GREATER MUSCLE STRENGTH IS ASSOCIATED WITH LOWER RISK OF CHRONIC KIDNEY DISEASE. Nephrology Dialysis Transplantation, 2020, 35, .	0.7	O
10	Non-histologic factors discriminating proliferative lupus nephritis from membranous lupus nephritis. Arthritis Research and Therapy, 2020, 22, 138.	3.5	5
11	2018 Kidney Disease: Improving Global Outcomes (KDIGO) Hepatitis C in Chronic Kidney Disease Guideline Implementation: Asia Summit Conference Report. Kidney International Reports, 2020, 5, 1129-1138.	0.8	14
12	Association between non-alcoholic fatty liver disease and coronary calcification depending on sex and obesity. Scientific Reports, 2020, 10, 1025.	3.3	9
13	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. Nutrition Research and Practice, 2020, 14, 25.	1.9	2
14	Effects of Excessive Body Fat Accumulation on Long-Term Outcomes during Peritoneal Dialysis. Peritoneal Dialysis International, 2019, 39, 268-275.	2.3	13
15	Development of a HA1-specific enzyme-linked immunosorbent assay against pandemic influenza virus A H1N1. Clinical and Experimental Vaccine Research, 2019, 8, 70.	2.2	5
16	Predictive performance of plasma neutrophil gelatinase-associated lipocalin for neurologic outcomes in out-of-hospital cardiac arrest patients treated with targeted temperature management. Medicine (United States), 2019, 98, e16930.	1.0	5
17	Management and treatment of glomerular diseases (part 1): conclusions from a Kidney Disease: Improving Global Outcomes (KDIGO) Controversies Conference. Kidney International, 2019, 95, 268-280.	5.2	198
18	Management and treatment of glomerular diseases (part 2): conclusions from a Kidney Disease: Improving Global Outcomes (KDIGO) Controversies Conference. Kidney International, 2019, 95, 281-295.	5.2	135

#	Article	IF	CITATIONS
19	Comparative efficacy and safety of gemigliptin versus linagliptin in type 2 diabetes patients with renal impairment: A 40â€week extension of the GUARD randomized study. Diabetes, Obesity and Metabolism, 2018, 20, 292-300.	4.4	10
20	The relationship between autophagy, increased neutrophil extracellular traps formation and endothelial dysfunction in chronic kidney disease. Clinical Immunology, 2018, 197, 189-197.	3.2	16
21	Asymptomatic hyperuricemia is independently associated with coronary artery calcification in the absence of overt coronary artery disease. Medicine (United States), 2017, 96, e6565.	1.0	25
22	Clinicopathological features of diabetic and nondiabetic renal diseases in type 2 diabetic patients with nephrotic-range proteinuria. Medicine (United States), 2017, 96, e8047.	1.0	31
23	Loss of nighttime blood pressure dipping as a risk factor for coronary artery calcification in nondialysis chronic kidney disease. Medicine (United States), 2017, 96, e7380.	1.0	10
24	Intravenous iron and erythropoiesisâ€stimulating agents in haemodialysis: A systematic review and metaâ€analysis. Nephrology, 2017, 22, 969-976.	1.6	26
25	Effect of Personalized Nutritional Counseling on the Nutritional Status of Hemodialysis Patients. Clinical Nutrition Research, 2017, 6, 285.	1.2	13
26	The association between the apolipoprotein B/A-I ratio and coronary calcification may differ depending on kidney function in a healthy population. PLoS ONE, 2017, 12, e0185522.	2.5	8
27	Hyperuricemia and risk of increased arterial stiffness in healthy women based on health screening in Korean population. PLoS ONE, 2017, 12, e0180406.	2.5	22
28	The pattern of choosing dialysis modality and related mortality outcomes in Korea: a national population-based study. Korean Journal of Internal Medicine, 2017, 32, 699-710.	1.7	15
29	Association of Serotonin 1A Receptor Polymorphism with Variation in Health-Related Quality of Life in Korean Hemodialysis Patients. Psychiatry Investigation, 2017, 14, 506.	1.6	2
30	SP599NATURAL KILLER CELL ACTIVITY CORRELATES WITH AGE AND DIALYSIS DURATION IN HEMODIALYSIS PATIENTS. Nephrology Dialysis Transplantation, 2016, 31, i294-i294.	0.7	0
31	SP007HIGH URIC ACID IS SIGNIFICANTLY ASSOCIATED WITH INCREASED ARTERIAL STIFFNESS IN HEALTHY KOREAN WOMEN. Nephrology Dialysis Transplantation, 2016, 31, i88-i88.	0.7	0
32	Glycated Albumin is Independently Associated With Arterial Stiffness in Non-Diabetic Chronic Kidney Disease Patients. Medicine (United States), 2016, 95, e3362.	1.0	9
33	The Power of Renal Function Estimation Equations for Predicting Long-Term Kidney Graft Survival. Medicine (United States), 2016, 95, e2682.	1.0	8
34	Effect of low-dose valsartan on proteinuria in normotensive immunoglobulin A nephropathy with minimal proteinuria: a randomized trial. Korean Journal of Internal Medicine, 2016, 31, 335-343.	1.7	9
35	Salt Sensitivity and Hypertension: A Paradigm Shift from Kidney Malfunction to Vascular Endothelial Dysfunction. Electrolyte and Blood Pressure, 2015, 13, 7.	1.8	68
36	Comparison of hydration and nutritional status between young and elderly hemodialysis patients through bioimpedance analysis. Clinical Interventions in Aging, 2015, 10, 1327.	2.9	31

#	Article	IF	CITATIONS
37	High Water Intake and Progression of Chronic Kidney Diseases. Electrolyte and Blood Pressure, 2015, 13, 46.	1.8	8
38	The Relationship Between Hemodialysis Modality and Insulin Resistance in Non-Diabetic Hemodialysis Patients. Blood Purification, 2015, 39, 224-229.	1.8	4
39	Mesenchymal stem cell-derived microparticles ameliorate peritubular capillary rarefaction via inhibition of endothelial-mesenchymal transition and decrease tubulointerstitial fibrosis in unilateral ureteral obstruction. Stem Cell Research and Therapy, 2015, 6, 18.	5.5	68
40	Risk Factors for Developing Hyponatremia in Thyroid Cancer Patients Undergoing Radioactive Iodine Therapy. PLoS ONE, 2014, 9, e106840.	2.5	12
41	How do We Manage Coronary Artery Disease in Patients with CKD and ESRD?. Electrolyte and Blood Pressure, 2014, 12, 41.	1.8	15
42	Epidermal Proteinase-Activated Receptor-2 Expression is Increased in End-Stage Renal Disease Patients with Pruritus: A Pilot Study. Electrolyte and Blood Pressure, 2014, 12, 74.	1.8	12
43	Severe Hyponatremia Following Radioactive Iodine Therapy in Patients with Differentiated Thyroid Cancer. Thyroid, 2014, 24, 773-777.	4.5	19
44	Microparticles from Kidney-Derived Mesenchymal Stem Cells Act as Carriers of Proangiogenic Signals and Contribute to Recovery from Acute Kidney Injury. PLoS ONE, 2014, 9, e87853.	2.5	85
45	Asymptomatic renal pseudoaneurysm after percutaneous renal biopsy. Kidney Research and Clinical Practice, 2013, 32, 87-89.	2.2	4
46	Serum osteoprotegerin is associated with vascular stiffness and the onset of new cardiovascular events in hemodialysis patients. Korean Journal of Internal Medicine, 2013, 28, 668.	1.7	14
47	Risk factors affecting seroconversion after influenza A/H1N1 vaccination in hemodialysis patients. BMC Nephrology, 2012, 13, 165.	1.8	21
48	Effects of Lowering Dialysate Calcium Concentrations on Arterial Stiffness in Patients Undergoing Hemodialysis. Korean Journal of Internal Medicine, 2011, 26, 320.	1.7	15
49	The effect of anemia and left ventricular geometric patterns on renal disease progression in type 2 diabetic nephropathy. Journal of Nephrology, 2011, 24, 50-59.	2.0	8
50	Renal capsule as a stem cell niche. American Journal of Physiology - Renal Physiology, 2010, 298, F1254-F1262.	2.7	43
51	Association of inflammation and protein-energy wasting with endothelial dysfunction in peritoneal dialysis patients. Nephrology Dialysis Transplantation, 2010, 25, 1266-1271.	0.7	35
52	Adriamycin Nephropathy. American Journal of Pathology, 2010, 176, 1685-1695.	3.8	84
53	Cancer in Patients on Chronic Dialysis in Korea. Journal of Korean Medical Science, 2009, 24, S95.	2.5	35
54	Urinary TGF- $\hat{l}^21$ as an indicator of antiproteinuric response to angiotensin II receptor blocker in proteinuric renal diseases. Biomedicine and Pharmacotherapy, 2009, 63, 672-678.	5.6	2

#	Article	IF	Citations
55	Adoptive Transfer of Syngeneic Bone Marrow-Derived Cells in Mice with Obesity-Induced Diabetes. American Journal of Pathology, 2009, 174, 701-711.	3.8	46
56	Spinal Surgery in Patients With End-Stage Renal Disease Undergoing Hemodialysis Therapy. Spine, 2009, 34, 1990-1994.	2.0	56
57	Kidney-derived mesenchymal stem cells contribute to vasculogenesis, angiogenesis and endothelial repair. Kidney International, 2008, 74, 879-889.	5.2	134
58	Percutaneous Coronary Intervention Versus Coronary Artery Bypass Grafting in Patients with Coronary Artery Disease and Diabetic Nephropathy: A Single Center Experience. Korean Journal of Internal Medicine, 2007, 22, 139.	1.7	15
59	Usefulness of 23S rRNA Amplification by PCR in the Detection of Bacteria in CAPD Peritonitis. American Journal of Nephrology, 2006, 26, 115-120.	3.1	25
60	Changing prescribing practice in CAPD patients in Korea: increased utilization of low GDP solutions improves patient outcome. Nephrology Dialysis Transplantation, 2006, 21, 2893-2899.	0.7	90
61	Antiproteinuric Effect of Losartan in Non-Diabetic Renal Disease Is Not Dependent on ACE Insertion/Deletion Polymorphism. Kidney and Blood Pressure Research, 2006, 29, 216-224.	2.0	8
62	Angiotensin II receptor blocker inhibits p27Kip1 expression in glucose-stimulated podocytes and in diabetic glomeruli. Kidney International, 2005, 67, 944-952.	5.2	63
63	Clinical Characteristics of Dialysis Related Sclerosing Encapsulating Peritonitis: Multi-center Experience in Korea. Yonsei Medical Journal, 2005, 46, 104.	2.2	31
64	Polymorphism of the ACE Gene in Dialysis Patients: Overexpression of DD Genotype in Type 2 Diabetic End-Stage Renal Failure Patients. Yonsei Medical Journal, 2005, 46, 779.	2.2	20
65	Impact of Cyclosporin on Podocyte ZO-1 Expression in Puromycin Aminonucleoside Nephrosis Rats. Yonsei Medical Journal, 2005, 46, 141.	2.2	13
66	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. American Journal of Kidney Diseases, 2003, 41, 943-949.	1.9	34
67	High glucose activates the p38 MAPK pathway in cultured human peritoneal mesothelial cells. Kidney International, 2003, 63, 958-968.	5.2	35
68	Sclerosing encapsulating peritonitis as a complication of long-term continuous ambulatory peritoneal dialysis in Korea. Nephrology, 2003, 8, S33-S39.	1.6	46
69	Effect of losartan and amlodipine on proteinuria and transforming growth factor-Â1 in patients with IgA nephropathy. Nephrology Dialysis Transplantation, 2003, 18, 1115-1121.	0.7	62
70	Open-label, uncontrolled, clinical trial of barnidipine hydrochloride in Korean patients with renal parenchymal hypertension. Current Therapeutic Research, 2000, 61, 927-937.	1.2	4
71	Antibodies to human T-cell lymphotropic virus type I (HTLV-I) by particle agglutination (PA) test in Korean blood donors. Yonsei Medical Journal, 1999, 40, 173.	2.2	7
72	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

#	Article	IF	CITATIONS
73	Diffuse Reticular Interstitial Infiltrations in the Patient with Worsening Exertional Dyspnea after Clomifen Hormonal Therapy. Tuberculosis and Respiratory Diseases, 1995, 42, 624.	0.2	0
74	Sarcoidosis with cardiac involvement. Yonsei Medical Journal, 1995, 36, 538.	2.2	2