

Sun-Hee Park

List of Publications by Year in descending order

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Version: 2024-02-01

111
papers

1,688
citations

279798

23
h-index

414414

32
g-index

115
all docs

115
docs citations

115
times ranked

2803
citing authors

#	ARTICLE	IF	CITATIONS
1	Activation of Complement System in Henoch-Schönlein Purpura Nephritis. <i>Fetal and Pediatric Pathology</i> , 2022, 41, 29-36.	0.7	3
2	Elderly kidney transplant recipients have favorable outcomes but increased infection-related mortality. <i>Kidney Research and Clinical Practice</i> , 2022, 41, 372-383.	2.2	8
3	Higher Serum Total Cholesterol to High-Density Lipoprotein Cholesterol Ratio Is Associated with Increased Mortality among Incident Peritoneal Dialysis Patients. <i>Nutrients</i> , 2022, 14, 144.	4.1	8
4	New-Onset Kidney Diseases after COVID-19 Vaccination: A Case Series. <i>Vaccines</i> , 2022, 10, 302.	4.4	21
5	Treatment of rituximab in patients with idiopathic membranous nephropathy: a case series and literature review. <i>Korean Journal of Internal Medicine</i> , 2022, , .	1.7	0
6	Omics-based biomarkers for diagnosis and prediction of kidney allograft rejection. <i>Korean Journal of Internal Medicine</i> , 2022, 37, 520-533.	1.7	6
7	Health-Related Quality of Life According to Sociodemographic Characteristics in the South Korean Population. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 5223.	2.6	1
8	Histopathologic and clinicopathologic classifications of antineutrophil cytoplasmic antibody-associated glomerulonephritis: a validation study in a Korean cohort. <i>Kidney Research and Clinical Practice</i> , 2021, 40, 77-88.	2.2	7
9	Single-Dose Toxicity Study on ML171, a Selective NOX1 Inhibitor, in Mice. <i>BioMed Research International</i> , 2021, 2021, 1-8.	1.9	0
10	Outcomes of Remote Patient Monitoring for Automated Peritoneal Dialysis: A Randomized Controlled Trial. <i>Nephron</i> , 2021, 145, 702-710.	1.8	8
11	GDF-15 Predicts In-Hospital Mortality of Critically Ill Patients with Acute Kidney Injury Requiring Continuous Renal Replacement Therapy: A Multicenter Prospective Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 3660.	2.4	3
12	Hyperuricemia is a risk factor for the progression to end-stage renal disease in minimal change disease. <i>Kidney Research and Clinical Practice</i> , 2021, 40, 411-418.	2.2	4
13	Paricalcitol Improves Hypoxia-Induced and TGF- β 1-Induced Injury in Kidney Pericytes. <i>International Journal of Molecular Sciences</i> , 2021, 22, 9751.	4.1	5
14	New-onset Nephrotic Syndrome after Janssen COVID-19 Vaccination: a Case Report and Literature Review. <i>Journal of Korean Medical Science</i> , 2021, 36, e218.	2.5	31
15	Impact of recipient and donor smoking in living donor kidney transplantation: a prospective multicenter cohort study. <i>Transplant International</i> , 2021, 34, 2794-2802.	1.6	0
16	Declining trend of preemptive kidney transplantation and impact of pretransplant dialysis: a Korean nationwide prospective cohort study. <i>Transplant International</i> , 2021, 34, 2769-2780.	1.6	2
17	Sodium-glucose cotransporter 2 inhibitors in kidney transplant recipients. <i>Korean Journal of Transplantation</i> , 2021, 35, S14-S14.	0.1	1
18	Association of Hepcidin With Anemia Parameters in Incident Dialysis Patients: Differences Between Dialysis Modalities. <i>Therapeutic Apheresis and Dialysis</i> , 2020, 24, 4-16.	0.9	2

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19	Potential urinary extracellular vesicle protein biomarkers of chronic active antibody-mediated rejection in kidney transplant recipients. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2020, 1138, 121958.	2.3	29
20	Idiopathic membranous nephropathy in older patients: Clinical features and outcomes. <i>PLoS ONE</i> , 2020, 15, e0240566.	2.5	8
21	Renoprotective Effects of Alpha-1 Antitrypsin against Tacrolimus-Induced Renal Injury. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8628.	4.1	1
22	Novel histopathologic predictors for renal outcomes in crescentic glomerulonephritis. <i>PLoS ONE</i> , 2020, 15, e0236051.	2.5	7
23	The Crucial Role of Xanthine Oxidase in CKD Progression Associated with Hypercholesterolemia. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7444.	4.1	12
24	Medium cut-off dialyzer improves erythropoiesis stimulating agent resistance in a hepcidin-independent manner in maintenance hemodialysis patients: results from a randomized controlled trial. <i>Scientific Reports</i> , 2020, 10, 16062.	3.3	22
25	NOX1 Inhibition Attenuates Kidney Ischemia-Reperfusion Injury via Inhibition of ROS-Mediated ERK Signaling. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6911.	4.1	18
26	Adverse impact of renin-angiotensin system blockade on the clinical course in hospitalized patients with severe COVID-19: a retrospective cohort study. <i>Scientific Reports</i> , 2020, 10, 20250.	3.3	18
27	P0411 PREDICTORS OF RENAL AND PATIENT OUTCOME IN PATIENTS WITH IDIOPATHIC MEMBRANOUS NEPHROPATHY: FROM KOGNET DATA. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, .	0.7	0
28	P1734 INFORMATION AND COMMUNICATION TECHNOLOGY-BASED CENTRALIZED MONITORING SYSTEM TO INCREASE ADHERENCE TO IMMUNOSUPPRESSIVE MEDICATION IN KIDNEY TRANSPLANT RECIPIENTS: A RANDOMIZED CONTROLLED TRIAL. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, .	0.7	1
29	Randomized controlled trial of medium cut-off versus high-flux dialyzers on quality of life outcomes in maintenance hemodialysis patients. <i>Scientific Reports</i> , 2020, 10, 7780.	3.3	36
30	Outcomes of COVID-19 among Patients on In-Center Hemodialysis: An Experience from the Epicenter in South Korea. <i>Journal of Clinical Medicine</i> , 2020, 9, 1688.	2.4	31
31	Hemodialysis with Cohort Isolation to Prevent Secondary Transmission during a COVID-19 Outbreak in Korea. <i>Journal of the American Society of Nephrology: JASN</i> , 2020, 31, 1398-1408.	6.1	38
32	Fatal Outcomes of COVID-19 in Patients with Severe Acute Kidney Injury. <i>Journal of Clinical Medicine</i> , 2020, 9, 1718.	2.4	60
33	Serum Uric Acid is Associated with Renal Prognosis of Lupus Nephritis in Women but not in Men. <i>Journal of Clinical Medicine</i> , 2020, 9, 773.	2.4	7
34	ICT-based adherence monitoring in kidney transplant recipients: a randomized controlled trial. <i>BMC Medical Informatics and Decision Making</i> , 2020, 20, 105.	3.0	11
35	Tacrolimus trough levels higher than 6 ng/mL might not be required after a year in stable kidney transplant recipients. <i>PLoS ONE</i> , 2020, 15, e0235418.	2.5	3
36	P1798 MYCOPHENOLIC ACID TROUGH CONCENTRATION AND DOSE ARE ASSOCIATED WITH HEMATOLOGIC ABNORMALITIES BUT NOT REJECTION IN KIDNEY TRANSPLANT RECIPIENTS. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, .	0.7	0

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37	Impact of Donor-Recipient Age Difference on Graft Function and Survival After Deceased Donor Kidney Transplantation. <i>Transplantation Proceedings</i> , 2020, 52, 3074-3079.	0.6	1
38	Intensive weight loss and cognition: The dynamics of persistent organic pollutants in adipose tissue can explain the unexpected results from the Action for Health in Diabetes (Look AHEAD) study. <i>Alzheimer's and Dementia</i> , 2020, 16, 696-703.	0.8	7
39	Patterns in renal diseases diagnosed by kidney biopsy: A single-center experience. <i>Kidney Research and Clinical Practice</i> , 2020, 39, 60-69.	2.2	21
40	Hypertension and Electrolyte Disorders in Patients with COVID-19. <i>Electrolyte and Blood Pressure</i> , 2020, 18, 23.	1.8	13
41	Mycophenolic Acid Trough Concentration and Dose Are Associated with Hematologic Abnormalities but Not Rejection in Kidney Transplant Recipients. <i>Journal of Korean Medical Science</i> , 2020, 35, e185.	2.5	5
42	Clinical Characteristics and Long-Term Prognosis of Alport Syndrome: A Retrospective Single-Center Study. <i>Childhood Kidney Diseases</i> , 2020, 24, 91-97.	0.4	1
43	Better Quality of Life of Peritoneal Dialysis compared to Hemodialysis over a Two-year Period after Dialysis Initiation. <i>Scientific Reports</i> , 2019, 9, 10266.	3.3	52
44	Pretransplant Osteoporosis and Osteopenia are Risk Factors for Fractures After Kidney Transplantation. <i>Transplantation Proceedings</i> , 2019, 51, 2704-2709.	0.6	4
45	Protective Effect of Alpha 1-Antitrypsin on Renal Ischemia-Reperfusion Injury. <i>Transplantation Proceedings</i> , 2019, 51, 2814-2822.	0.6	10
46	Urinary myo-inositol is associated with the clinical outcome in focal segmental glomerulosclerosis. <i>Scientific Reports</i> , 2019, 9, 14707.	3.3	10
47	SuO011RANDOMIZED CONTROLLED TRIAL OF MEDIUM CUT-OFF OR HIGH-FLUX DIALYZER ON QUALITY-OF-LIFE OUTCOMES IN MAINTENANCE HEMODIALYSIS PATIENTS. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, .	0.7	1
48	Analysis of Clinical Outcomes According to the Definition of Slow Graft Function in Deceased Donor Kidney Transplantation. <i>Transplantation Proceedings</i> , 2019, 51, 2587-2592.	0.6	6
49	Excellent outcome after desensitization in high immunologic risk kidney transplantation. <i>PLoS ONE</i> , 2019, 14, e0222537.	2.5	16
50	Impact of Conversion From Cyclosporine to Tacrolimus on Glucose Metabolism and Cardiovascular Risk Profiles in Long-Term Stable Kidney Transplant Recipients. <i>Transplantation Proceedings</i> , 2019, 51, 2697-2703.	0.6	0
51	The emerging role of xanthine oxidase inhibition for suppression of breast cancer cell migration and metastasis associated with hypercholesterolemia. <i>FASEB Journal</i> , 2019, 33, 7301-7314.	0.5	25
52	Comparison of Transplant Outcomes for Low-level and Standard-level Tacrolimus at Different Time Points after Kidney Transplantation. <i>Journal of Korean Medical Science</i> , 2019, 34, e103.	2.5	12
53	Paricalcitol attenuates TGF β 1-induced phenotype transition of human peritoneal mesothelial cells (HPMCs) via modulation of oxidative stress and NLRP3 inflammasome. <i>FASEB Journal</i> , 2019, 33, 3035-3050.	0.5	33
54	Outcomes of open heart surgery in patients with end-stage renal disease. <i>Kidney Research and Clinical Practice</i> , 2019, 38, 399-406.	2.2	4

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55	Dialysis modality-related disparities in sudden cardiac death: hemodialysis versus peritoneal dialysis. <i>Kidney Research and Clinical Practice</i> , 2019, 38, 490-498.	2.2	9
56	A Real-world Cost-effectiveness Analysis of Sevelamer Versus Calcium Acetate in Korean Dialysis Patients. <i>Clinical Therapeutics</i> , 2018, 40, 123-134.	2.5	7
57	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.	4.4	10
58	Fimasartan attenuates renal ischemia-reperfusion injury by modulating inflammation-related apoptosis. <i>Korean Journal of Physiology and Pharmacology</i> , 2018, 22, 661.	1.2	8
59	Exceptional mucocutaneous manifestations with amyloid nephropathy: a case report. <i>Journal of Medical Case Reports</i> , 2018, 12, 241.	0.8	3
60	Novel urinary exosomal biomarkers of acute T cell-mediated rejection in kidney transplant recipients: A cross-sectional study. <i>PLoS ONE</i> , 2018, 13, e0204204.	2.5	68
61	Bortezomib Treatment for Refractory Antibody-Mediated Rejection Superimposed with BK Virus-Associated Nephropathy during the Progression of Recurrent C3 Glomerulonephritis. <i>The Journal of the Korean Society for Transplantation</i> , 2018, 32, 57.	0.2	0
62	Survival in patients on hemodialysis: Effect of gender according to body mass index and creatinine. <i>PLoS ONE</i> , 2018, 13, e0196550.	2.5	12
63	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.	2.5	16
64	Characteristics and Clinical Significance of De Novo Donor-Specific Anti-HLA Antibodies after Kidney Transplantation. <i>Journal of Korean Medical Science</i> , 2018, 33, e217.	2.5	17
65	Oxidative stress caused by activation of NADPH oxidase 4 promotes contrast-induced acute kidney injury. <i>PLoS ONE</i> , 2018, 13, e0191034.	2.5	46
66	Individualized prediction of mortality using multiple inflammatory markers in patients on dialysis. <i>PLoS ONE</i> , 2018, 13, e0193511.	2.5	8
67	Anti-phospholipase A2 receptor antibody as a prognostic marker in patients with primary membranous nephropathy. <i>Kidney Research and Clinical Practice</i> , 2018, 37, 248-256.	2.2	13
68	Use of erythropoiesis-stimulating agents in obese hemodialysis patients. <i>Kidney Research and Clinical Practice</i> , 2018, 37, 308-309.	2.2	0
69	Hyponatremia at discharge as a predictor of 12-month clinical outcomes in hospital survivors after acute myocardial infarction. <i>Heart and Vessels</i> , 2017, 32, 126-133.	1.2	9
70	The Prevalence, Association, and Clinical Outcomes of Frailty in Maintenance Dialysis Patients. , 2017, 27, 106-112.		77
71	Hypoxanthine causes endothelial dysfunction through oxidative stress-induced apoptosis. <i>Biochemical and Biophysical Research Communications</i> , 2017, 482, 821-827.	2.1	48
72	The role of Toll-like receptor 4 in high-glucose-induced inflammatory and fibrosis markers in human peritoneal mesothelial cells. <i>International Urology and Nephrology</i> , 2017, 49, 171-181.	1.4	18

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73	Low serum phosphate as an independent predictor of increased infection-related mortality in dialysis patients: A prospective multicenter cohort study. PLoS ONE, 2017, 12, e0185853.	2.5	15
74	The efficacy and stability of an information and communication technology-based centralized monitoring system of adherence to immunosuppressive medication in kidney transplant recipients: study protocol for a randomized controlled trial. Trials, 2017, 18, 480.	1.6	12
75	Increased Circulating T Lymphocytes Expressing HLA-DR in Kidney Transplant Recipients with Microcirculation Inflammation. Journal of Korean Medical Science, 2017, 32, 908.	2.5	10
76	Dipeptidyl peptidase-4 inhibitor gemigliptin protects against vascular calcification in an experimental chronic kidney disease and vascular smooth muscle cells. PLoS ONE, 2017, 12, e0180393.	2.5	13
77	Rapid deterioration of preexisting renal insufficiency after autologous mesenchymal stem cell therapy. Kidney Research and Clinical Practice, 2017, 36, 200-204.	2.2	20
78	Vitamin D deficiency is associated with increased risk of bacterial infections after kidney transplantation. Korean Journal of Internal Medicine, 2017, 32, 505-513.	1.7	21
79	Alpha1-Antitrypsin Attenuates Renal Fibrosis by Inhibiting TGF- β 1-Induced Epithelial Mesenchymal Transition. PLoS ONE, 2016, 11, e0162186.	2.5	26
80	Hypoxanthine induces cholesterol accumulation and incites atherosclerosis in apolipoprotein E-deficient mice and cells. Journal of Cellular and Molecular Medicine, 2016, 20, 2160-2172.	3.6	28
81	Low prealbumin levels are independently associated with higher mortality in patients on peritoneal dialysis. Kidney Research and Clinical Practice, 2016, 35, 169-175.	2.2	28
82	Usefulness of mycophenolic acid monitoring with PETINIA for prediction of adverse events in kidney transplant recipients. Scandinavian Journal of Clinical and Laboratory Investigation, 2016, 76, 296-303.	1.2	7
83	Duration of anuria predicts recovery of renal function after acute kidney injury requiring continuous renal replacement therapy. Korean Journal of Internal Medicine, 2016, 31, 930-937.	1.7	6
84	Impact of dialysis modality on technique survival in end-stage renal disease patients. Korean Journal of Internal Medicine, 2016, 31, 106-115.	1.7	10
85	Left Ventricular Strain as Predictor of Chronic Aortic Regurgitation. Journal of Cardiovascular Imaging, 2015, 23, 78.	0.8	24
86	A new tool for the risk stratification of patients undergoing primary percutaneous coronary intervention with ST-segment elevation myocardial infarction: Bio-Clinical SYNTAX score. International Journal of Cardiology, 2015, 187, 193-195.	1.7	6
87	Differential Effect of Viral Hepatitis Infection on Mortality among Korean Maintenance Dialysis Patients: A Prospective Multicenter Cohort Study. PLoS ONE, 2015, 10, e0135476.	2.5	15
88	The Korean Clinical Research Center for End-Stage Renal Disease Study Validates the Association of Hemoglobin and Erythropoiesis-Stimulating Agent Dose with Mortality in Hemodialysis Patients. PLoS ONE, 2015, 10, e0140241.	2.5	10
89	Free Thyroxine Level as an Independent Predictor of Infection-Related Mortality in Patients on Peritoneal Dialysis: A Prospective Multicenter Cohort Study. PLoS ONE, 2014, 9, e112760.	2.5	9
90	Effect of DNA Demethylation in Experimental Encapsulating Peritoneal Sclerosis. Therapeutic Apheresis and Dialysis, 2014, 18, 628-636.	0.9	8

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91	Effect of Biocompatible Peritoneal Dialysis Solution on Residual Renal Function: A Systematic Review of Randomized Controlled Trials. <i>Peritoneal Dialysis International</i> , 2014, 34, 724-731.	2.3	35
92	Prognostic Value of Early Acute Kidney Injury After Primary Percutaneous Coronary Intervention in Patients With ST-Segment Elevation Myocardial Infarction. <i>American Journal of Cardiology</i> , 2014, 114, 1174-1178.	1.6	10
93	Effects of Losartan and Pentoxifylline on Renal Dimethylarginine Dimethylaminohydrolase-1 Expression in Proteinuric Nephropathy. <i>American Journal of Nephrology</i> , 2013, 37, 491-500.	3.1	3
94	Clinical outcomes by dialysis modality in patients with end stage renal disease. <i>Journal of the Korean Medical Association</i> , 2013, 56, 569.	0.3	2
95	Survival Advantage of Peritoneal Dialysis Relative to Hemodialysis in the Early Period of Incident Dialysis Patients: A Nationwide Prospective Propensity-Matched Study in Korea. <i>PLoS ONE</i> , 2013, 8, e84257.	2.5	42
96	Effects of neutral pH and low-glucose degradation product-containing peritoneal dialysis fluid on systemic markers of inflammation and endothelial dysfunction: a randomized controlled 1-year follow-up study. <i>Nephrology Dialysis Transplantation</i> , 2012, 27, 1191-1199.	0.7	31
97	Cardiovascular Biomarkers in Chronic Kidney Disease. , 2012, 22, 120-127.		26
98	Impact of gene polymorphisms of interleukin-18, transforming growth factor- β 2, and vascular endothelial growth factor on development of IgA nephropathy and thin glomerular basement membrane disease. <i>Kidney Research and Clinical Practice</i> , 2012, 31, 234-241.	2.2	4
99	A Case of Chronic Periaortitis with Retroperitoneal Fibrosis. <i>Korean Circulation Journal</i> , 2012, 42, 857.	1.9	4
100	Renal Infarction after NSAID Treatment. <i>Korean Journal of Medicine</i> , 2012, 82, 618.	0.3	2
101	3,4-Dideoxyglucosone-3-Ene Induces Apoptosis in Human Peritoneal Mesothelial Cells. <i>Peritoneal Dialysis International</i> , 2009, 29, 44-51.	2.3	17
102	A Case of Coronary Artery Dissection After Aortic Replacement in Acute Type A Aortic Dissection. <i>Korean Circulation Journal</i> , 2009, 39, 428.	1.9	4
103	Definition of metabolic syndrome in peritoneal dialysis. <i>Peritoneal Dialysis International</i> , 2009, 29 Suppl 2, S137-44.	2.3	12
104	Experimental Encapsulating Peritoneal Sclerosis Models: Pathogenesis and Treatment. <i>Peritoneal Dialysis International</i> , 2008, 28, 21-28.	2.3	29
105	The Association between the Vascular Endothelial Growth Factor "to" Cancer Antigen 125 Ratio in Peritoneal Dialysis Effluent and the Epithelial-to-Mesenchymal Transition in Continuous Ambulatory Peritoneal Dialysis. <i>Peritoneal Dialysis International</i> , 2008, 28, 101-106.	2.3	29
106	Experimental encapsulating peritoneal sclerosis models: pathogenesis and treatment. <i>Peritoneal Dialysis International</i> , 2008, 28 Suppl 5, S21-8.	2.3	15
107	The TGF- induced gene product, ig-h3: its biological implications in peritoneal dialysis. <i>Nephrology Dialysis Transplantation</i> , 2007, 23, 126-135.	0.7	6
108	Erythropoietin Decreases Renal Fibrosis in Mice with Ureteral Obstruction. <i>Journal of the American Society of Nephrology: JASN</i> , 2007, 18, 1497-1507.	6.1	72

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109	Effects of Low Glucose Degradation Products Peritoneal Dialysis Fluid on the Peritoneal Fibrosis and Vascularization in a Chronic Rat Model. Therapeutic Apheresis and Dialysis, 2007, 11, 56-64.	0.9	27
110	The Effect of Low Glucose Degradation Product Dialysis Solution on Epithelial-To-Mesenchymal Transition in Continuous Ambulatory Peritoneal Dialysis Patients. Peritoneal Dialysis International, 2005, 25, 22-25.	2.3	27
111	Effect of glucose degradation products on the peritoneal membrane in a chronic inflammatory infusion model of peritoneal dialysis in the rat. Peritoneal Dialysis International, 2004, 24, 115-22.	2.3	18