

Ju-Young Moon

List of Publications by Year in descending order

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55
papers

1,069
citations

471509

17
h-index

434195

31
g-index

57
all docs

57
docs citations

57
times ranked

1922
citing authors

#	ARTICLE	IF	CITATIONS
1	Hyperuricemia-induced NLRP3 activation of macrophages contributes to the progression of diabetic nephropathy. <i>American Journal of Physiology - Renal Physiology</i> , 2015, 308, F993-F1003.	2.7	147
2	Aberrant Recruitment and Activation of T Cells in Diabetic Nephropathy. <i>American Journal of Nephrology</i> , 2012, 35, 164-174.	3.1	115
3	Inflammasome-Independent Role of NLRP3 Mediates Mitochondrial Regulation in Renal Injury. <i>Frontiers in Immunology</i> , 2018, 9, 2563.	4.8	108
4	Uric acid and inflammation in kidney disease. <i>American Journal of Physiology - Renal Physiology</i> , 2020, 318, F1327-F1340.	2.7	74
5	Recent Update of Renin-angiotensin-aldosterone System in the Pathogenesis of Hypertension. <i>Electrolyte and Blood Pressure</i> , 2013, 11, 41.	1.8	58
6	Urinary exosomal viral microRNA as a marker of BK virus nephropathy in kidney transplant recipients. <i>PLoS ONE</i> , 2017, 12, e0190068.	2.5	48
7	Targeting T helper 17 by mycophenolate mofetil attenuates diabetic nephropathy progression. <i>Translational Research</i> , 2015, 166, 375-383.	5.0	44
8	Association of Polymorphisms in Monocyte Chemoattractant Protein-1 Promoter with Diabetic Kidney Failure in Korean Patients with Type 2 Diabetes Mellitus. <i>Journal of Korean Medical Science</i> , 2007, 22, 810.	2.5	33
9	Evaluation of Digital PCR as a Technique for Monitoring Acute Rejection in Kidney Transplantation. <i>Genomics and Informatics</i> , 2017, 15, 2.	0.8	31
10	The Dose-Dependent Organ-Specific Effects of a Dipeptidyl Peptidase-4 Inhibitor on Cardiovascular Complications in a Model of Type 2 Diabetes. <i>PLoS ONE</i> , 2016, 11, e0150745.	2.5	30
11	Systematic biomarker discovery and coordinative validation for different primary nephrotic syndromes using gas chromatography-mass spectrometry. <i>Journal of Chromatography A</i> , 2016, 1453, 105-115.	3.7	27
12	Polymorphisms in two genes, IL-1B and ACE, are associated with erythropoietin resistance in Korean patients on maintenance hemodialysis. <i>Experimental and Molecular Medicine</i> , 2008, 40, 161.	7.7	24
13	Alterations in Lipid Profile of the Aging Kidney Identified by MALDI Imaging Mass Spectrometry. <i>Journal of Proteome Research</i> , 2019, 18, 2803-2812.	3.7	21
14	Clinical relevance of cell-free mitochondrial DNA during the early postoperative period in kidney transplant recipients. <i>Scientific Reports</i> , 2019, 9, 18607.	3.3	21
15	Diabetes Aggravates Post-Ischaemic Renal Fibrosis through Persistent Activation of TGF- β 1 and Shh Signalling. <i>Scientific Reports</i> , 2017, 7, 16782.	3.3	19
16	Advances in Renal Cell Imaging. <i>Seminars in Nephrology</i> , 2018, 38, 52-62.	1.6	19
17	Arteriovenous Fistula Patency Associated with Angiotensin-Converting Enzyme I/D Polymorphism and ACE Inhibition or AT1 Receptor Blockade. <i>Nephron Clinical Practice</i> , 2009, 111, c110-c116.	2.3	18
18	Renal Tubular Acidosis in Patients with Primary Sjögren's Syndrome. <i>Electrolyte and Blood Pressure</i> , 2017, 15, 17.	1.8	18

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19	Effect of blood pressure and glycemic control on the plasma cell-free DNA in hemodialysis patients. <i>Kidney Research and Clinical Practice</i> , 2015, 34, 201-206.	2.2	17
20	Both absolute and relative quantification of urinary mRNA are useful for non-invasive diagnosis of acute kidney allograft rejection. <i>PLoS ONE</i> , 2017, 12, e0180045.	2.5	17
21	Endocan as a marker of microvascular inflammation in kidney transplant recipients. <i>Scientific Reports</i> , 2019, 9, 1854.	3.3	16
22	Virtual conference participantâ€™s perceptions of its effectiveness and future projections. <i>BMC Medical Education</i> , 2022, 22, 10.	2.4	14
23	Ameliorating Effect of Gemigliptin on Renal Injury in Murine Adriamycin-Induced Nephropathy. <i>BioMed Research International</i> , 2017, 2017, 1-10.	1.9	12
24	Combat Diabetic Nephropathy: From Pathogenesis to Treatment. <i>Journal of Diabetes Research</i> , 2014, 2014, 1-2.	2.3	11
25	Mycophenolate Mofetil Ameliorates Diabetic Nephropathy in db/db Mice. <i>BioMed Research International</i> , 2015, 2015, 1-11.	1.9	11
26	ACE2 and Angiotensin-(1-7) in Hypertensive Renal Disease. <i>Electrolyte and Blood Pressure</i> , 2011, 9, 41.	1.8	10
27	Characterization of IgA Deposition in the Kidney of Patients with IgA Nephropathy and Minimal Change Disease. <i>Journal of Clinical Medicine</i> , 2020, 9, 2619.	2.4	10
28	Clinical Relevance of Serum Galactose Deficient IgA1 in Patients with IgA Nephropathy. <i>Journal of Clinical Medicine</i> , 2020, 9, 3549.	2.4	10
29	Substance P Improves Renal Ischemia Reperfusion Injury Through Modulating Immune Response. <i>Frontiers in Immunology</i> , 2020, 11, 600.	4.8	9
30	Circulating Vascular Adhesion Protein-1 Level Predicts the Risk of Cardiovascular Events and Mortality in Hemodialysis Patients. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 701079.	2.4	9
31	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.	1.7	9
32	Hyperphosphatemia is associated with patency loss of arteriovenous fistula after 1 year of hemodialysis. <i>Kidney Research and Clinical Practice</i> , 2015, 34, 41-46.	2.2	8
33	Validation Study of an Operational Tolerance Signature in Korean Kidney Transplant Recipients. <i>Immune Network</i> , 2018, 18, e36.	3.6	6
34	Effects of Dialysate Acidification With Citrate Versus Acetate on Cell Damage, Uremic Toxin Levels, and Inflammation in Patients Receiving Maintenance Hemodialysis. <i>American Journal of Kidney Diseases</i> , 2019, 73, 432-434.	1.9	6
35	Circulating Nephilysin Level Predicts the Risk of Cardiovascular Events in Hemodialysis Patients. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 684297.	2.4	6
36	Non-Invasive Diagnosis for Acute Rejection Using Urinary mRNA Signature Reflecting Allograft Status in Kidney Transplantation. <i>Frontiers in Immunology</i> , 2021, 12, 656632.	4.8	6

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37	Middle East Respiratory Syndrome Coronavirus Transmission in Dialysis Unit and Infection Control Interventions in Korea. <i>Infection Control and Hospital Epidemiology</i> , 2016, 37, 1514-1516.	1.8	5
38	Renal Aging Resembles a Continuum Between Normal and Diseased Kidneys That Potentiates Inflammatory Response to Injury. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, 385-392.	3.6	4
39	Midbody plays an active role in fibroblast to myofibroblast transition by mediating TGFβ signaling. <i>FASEB Journal</i> , 2022, 36, e22272.	0.5	4
40	A Cell-Penetrating Peptide That Blocks Toll-Like Receptor Signaling Protects Kidneys against Ischemia-Reperfusion Injury. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1627.	4.1	3
41	Three-Dimensional Visualization With Tissue Clearing Uncovers Dynamic Alterations of Renal Resident Mononuclear Phagocytes After Acute Kidney Injury. <i>Frontiers in Immunology</i> , 2022, 13, 844919.	4.8	3
42	Bilateral Spontaneous Perirenal Hemorrhage due to Initial Presentation of Polyarteritis Nodosa. <i>Case Reports in Medicine</i> , 2015, 2015, 1-4.	0.7	2
43	Long-term Trends in the Clinicopathologic Features of Kidney Transplant Recipients With Graft Dysfunction. <i>Transplantation Proceedings</i> , 2019, 51, 3297-3303.	0.6	2
44	Incremental Effect of Aging on Obesity-Related Incident Chronic Kidney Disease in the Korean General Population. <i>Journal of the American Medical Directors Association</i> , 2020, 22, 1751-1756.e2.	2.5	2
45	High dose haemodialysis and haemodiafiltration parameters and the relationship with advanced vascular calcification. <i>BMC Nephrology</i> , 2020, 21, 86.	1.8	2
46	Immunological Tolerance Monitoring in Solid Organ Transplantation. <i>The Journal of the Korean Society for Transplantation</i> , 2012, 26, 243.	0.2	0
47	Effect of Mycophenolate Mofetil on Diabetic Cardiomyopathy in db/db Mice. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2016, 69, 449-450.	0.6	0
48	FP498 EFFECTS OF ITRACONAZOLE ON PERITONEAL FIBROSIS BY ADJUSTING SONIC HEDGEHOG PATHWAY. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, i206-i206.	0.7	0
49	SO085 CIRCULATING PCSK9 LEVEL PREDICTS RISK OF CARDIOVASCULAR EVENTS AND DEATH IN HEMODIALYSIS PATIENTS. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, .	0.7	0
50	P1605 THE EARLY RISE OF URINARY EXOSOMAL BK VIRUS MICRORNA AS A PREDICTIVE MARKER FOR BK VIRUS NEPHROPATHY IN A PROSPECTIVE KIDNEY TRANSPLANTATION COHORT. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, .	0.7	0
51	P0777 REPRODUCTIVE HISTORY AND INCIDENT CKD IN MIDDLE-AGED WOMEN. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, .	0.7	0
52	P0912 KIDNEY AGING CONSTITUTES INFLAMMATORY PROCESS THAT CONTRIBUTES TO EXACERBATION OF KIDNEY INJURY. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, .	0.7	0
53	Non-invasive diagnosis for acute rejection using blood mRNA signature reflecting allograft status in kidney transplantation. <i>Korean Journal of Transplantation</i> , 2021, 35, S76-S76.	0.1	0
54	Toll-like receptor 4 blockade protects kidneys against ischemia-reperfusion injury. <i>Korean Journal of Transplantation</i> , 2020, 34, S179-S179.	0.1	0

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55	Perirenal haemorrhage after successful stent placement in a patient with atherosclerotic renal artery stenosis: A case report. JPMA the Journal of the Pakistan Medical Association, 2018, 68, 1257-1259.	0.2	0