

Young-Hwan Hwang

List of Publications by Year in descending order

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Version: 2024-02-01

81
papers

1,825
citations

279798

23
h-index

302126

39
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83
all docs

83
docs citations

83
times ranked

2619
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Korean Society of Nephrology 2021 Clinical Practice Guideline for Optimal Hemodialysis Treatment. <i>Kidney Research and Clinical Practice</i> , 2021, 40, S1-S37. | 2.2 | 6 |
| 2 | Executive Summary of the Korean Society of Nephrology 2021 Clinical Practice Guideline for Optimal Hemodialysis Treatment. <i>Kidney Research and Clinical Practice</i> , 2021, 40, 578-595. | 2.2 | 2 |
| 3 | Urinary Angiotensinogen in addition to Imaging Classification in the Prediction of Renal Outcome in Autosomal Dominant Polycystic Kidney Disease. <i>Journal of Korean Medical Science</i> , 2020, 35, e165. | 2.5 | 5 |
| 4 | Bioelectrical impedance analysis as a nutritional assessment tool in Autosomal Dominant Polycystic Kidney Disease. <i>PLoS ONE</i> , 2019, 14, e0214912. | 2.5 | 9 |
| 5 | Genetic Characteristics of Korean Patients with Autosomal Dominant Polycystic Kidney Disease by Targeted Exome Sequencing. <i>Scientific Reports</i> , 2019, 9, 16952. | 3.3 | 7 |
| 6 | Obesity, Metabolic Abnormality, and Progression of CKD. <i>American Journal of Kidney Diseases</i> , 2018, 72, 400-410. | 1.9 | 105 |
| 7 | Clinical experience with white blood cell PET/CT in autosomal dominant polycystic kidney disease patients with suspected cyst infection: A prospective case series. <i>Nephrology</i> , 2018, 23, 661-668. | 1.6 | 9 |
| 8 | Frequent patient retraining at home reduces the risks of peritoneal dialysis-related infections: A randomised study. <i>Scientific Reports</i> , 2018, 8, 12919. | 3.3 | 23 |
| 9 | Imaging-Based Diagnosis of Autosomal Dominant Polycystic Kidney Disease. , 2018, , 133-142. | | 0 |
| 10 | Total kidney and liver volume is a major risk factor for malnutrition in ambulatory patients with autosomal dominant polycystic kidney disease. <i>BMC Nephrology</i> , 2017, 18, 22. | 1.8 | 18 |
| 11 | Polycystic Kidney Disease without an Apparent Family History. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 2768-2776. | 6.1 | 75 |
| 12 | Serum hepcidin may be a novel uremic toxin, which might be related to erythropoietin resistance. <i>Scientific Reports</i> , 2017, 7, 4260. | 3.3 | 27 |
| 13 | Serum adiponectin and protein energy wasting in predialysis chronic kidney disease. <i>Nutrition</i> , 2017, 33, 254-260. | 2.4 | 18 |
| 14 | Baseline Fgf23 is Associated with Cardiovascular Outcome in Incident Pd Patients. <i>Peritoneal Dialysis International</i> , 2016, 36, 26-32. | 2.3 | 16 |
| 15 | Effect of Simultaneous Nephrectomy on Perioperative Blood Pressure and Graft Outcome in Renal Transplant Recipients with Autosomal Dominant Polycystic Kidney Disease. <i>The Journal of the Korean Society for Transplantation</i> , 2016, 30, 24. | 0.2 | 0 |
| 16 | MP047POLYCYSTIC KIDNEY DISEASE 1 GENE MUTATION AMONG SIGNIFICANT POLYCYSTIC LIVER DISEASE. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, i358-i358. | 0.7 | 0 |
| 17 | Diagnostic performance of 18F-FDG-labeled white blood cell PET/CT for cyst infection in patients with autosomal dominant polycystic kidney disease. <i>Nuclear Medicine Communications</i> , 2016, 37, 493-498. | 1.1 | 16 |
| 18 | Comparison of volume reductive therapies for massive polycystic liver disease in autosomal dominant polycystic kidney disease. <i>Hepatology Research</i> , 2016, 46, 183-191. | 3.4 | 27 |

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|----|--|-----|-----------|
| 19 | HL156A, a novel AMP-activated protein kinase activator, is protective against peritoneal fibrosis in an in vivo and in vitro model of peritoneal fibrosis. <i>American Journal of Physiology - Renal Physiology</i> , 2016, 310, F342-F350. | 2.7 | 25 |
| 20 | 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. | 5.2 | 16 |
| 21 | Clinical Trials and a View Toward the Future of ADPKD. <i>Advances in Experimental Medicine and Biology</i> , 2016, 933, 105-121. | 1.6 | 2 |
| 22 | Refining Genotype-Phenotype Correlation in Autosomal Dominant Polycystic Kidney Disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 1861-1868. | 6.1 | 123 |
| 23 | Association of serum adiponectin level with albuminuria in chronic kidney disease patients. <i>Clinical and Experimental Nephrology</i> , 2016, 20, 443-449. | 1.6 | 22 |
| 24 | Epigenetic silencing of the MUPCDH gene as a possible prognostic biomarker for cyst growth in ADPKD. <i>Scientific Reports</i> , 2015, 5, 15238. | 3.3 | 15 |
| 25 | Clinical Correlates of Mass Effect in Autosomal Dominant Polycystic Kidney Disease. <i>PLoS ONE</i> , 2015, 10, e0144526. | 2.5 | 43 |
| 26 | Imaging-Based Diagnosis of Autosomal Dominant Polycystic Kidney Disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2015, 26, 746-753. | 6.1 | 126 |
| 27 | Restoring multidrug resistance-associated protein 3 attenuates cell proliferation in the polycystic kidney. <i>American Journal of Physiology - Renal Physiology</i> , 2015, 308, F1004-F1011. | 2.7 | 5 |
| 28 | Increased urinary Angiotensinogen/Creatinine (AGT/Cr) ratio may be associated with reduced renal function in autosomal dominant polycystic kidney disease patients. <i>BMC Nephrology</i> , 2015, 16, 86. | 1.8 | 22 |
| 29 | Recent Advances in the Management of Autosomal Dominant Polycystic Kidney Disease. <i>Korean Journal of Medicine</i> , 2015, 89, 169-178. | 0.3 | 3 |
| 30 | First Case of Continuous Ambulatory Peritoneal Dialysis-Related Peritonitis Caused by <i>Cryptococcus arboriformis</i> . <i>Annals of Laboratory Medicine</i> , 2014, 34, 328-331. | 2.5 | 5 |
| 31 | Successful Pregnancy in a Patient with Autosomal Dominant Polycystic Kidney Disease on Long-Term Hemodialysis. <i>Journal of Korean Medical Science</i> , 2014, 29, 301. | 2.5 | 13 |
| 32 | Identification of novel PKD1 and PKD2 mutations in Korean patients with autosomal dominant polycystic kidney disease. <i>BMC Medical Genetics</i> , 2014, 15, 129. | 2.1 | 15 |
| 33 | Utility of QuantiFERON-TB Assay for Prediction of Tuberculosis Development in Kidney Transplant Patients in an Intermediate-Tuberculosis-Burden Country: Lack of Evidence for Enhanced Prediction for Short-Term Tuberculosis Development. <i>Transplantation Proceedings</i> , 2014, 46, 583-587. | 0.6 | 22 |
| 34 | Genome-wide methylation profiling of ADPKD identified epigenetically regulated genes associated with renal cyst development. <i>Human Genetics</i> , 2014, 133, 281-297. | 3.8 | 52 |
| 35 | Hyperuricemia and deterioration of renal function in autosomal dominant polycystic kidney disease. <i>BMC Nephrology</i> , 2014, 15, 63. | 1.8 | 30 |
| 36 | KNOW-CKD (KoreaN cohort study for Outcome in patients With Chronic Kidney Disease): design and methods. <i>BMC Nephrology</i> , 2014, 15, 80. | 1.8 | 156 |

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|----|---|-----|-----------|
| 37 | Comparison of the Efficacy and Safety Profile of Morning Administration of Controlled-release Simvastatin Versus Evening Administration of Immediate-release Simvastatin in Chronic Kidney Disease Patients With Dyslipidemia. <i>Clinical Therapeutics</i> , 2014, 36, 1182-1190. | 2.5 | 12 |
| 38 | Calpain-mediated proteolysis of polycystin-1 C-terminus induces JAK2 and ERK signal alterations. <i>Experimental Cell Research</i> , 2014, 320, 62-68. | 2.6 | 11 |
| 39 | Subcutaneous sarcoidosis presenting as a suprapubic mass, acute kidney injury, and hypercalcemia. <i>Korean Journal of Internal Medicine</i> , 2014, 29, 535. | 1.7 | 2 |
| 40 | Novel three-dimensional imaging volumetry in autosomal dominant polycystic kidney disease: comparison with 2D volumetry. <i>Clinical Nephrology</i> , 2014, 82, 98-106. | 0.7 | 1 |
| 41 | Calpain-mediated proteolysis of polycystin-1 C-terminus induces JAK2 and ERK signal alterations. <i>Experimental Cell Research</i> , 2014, 320, 62-8. | 2.6 | 6 |
| 42 | Chronic asymptomatic pyuria precedes overt urinary tract infection and deterioration of renal function in autosomal dominant polycystic kidney disease. <i>BMC Nephrology</i> , 2013, 14, 1. | 1.8 | 78 |
| 43 | Cinacalcet lowering of serum fibroblast growth factor-23 concentration may be independent from serum Ca, P, PTH and dose of active vitamin D in peritoneal dialysis patients: a randomized controlled study. <i>BMC Nephrology</i> , 2013, 14, 112. | 1.8 | 31 |
| 44 | Serum arylhydrocarbon receptor transactivating activity is elevated in type 2 diabetic patients with diabetic nephropathy. <i>Journal of Diabetes Investigation</i> , 2013, 4, 483-491. | 2.4 | 25 |
| 45 | Successfully Treated <i>Escherichia coli</i> -Induced Emphysematous Cyst Infection with Combination of Intravenous Antibiotics and Intracystic Antibiotics Irrigation in a Patient with Autosomal Dominant Polycystic Kidney Disease. <i>Journal of Korean Medical Science</i> , 2013, 28, 955. | 2.5 | 3 |
| 46 | Unilateral renal cystic disease in the right kidney. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , 2013, 39, 435-437. | 1.5 | 4 |
| 47 | Ethyl pyruvate ameliorates albuminuria and glomerular injury in the animal model of diabetic nephropathy. <i>American Journal of Physiology - Renal Physiology</i> , 2012, 302, F606-F613. | 2.7 | 29 |
| 48 | The relationship between intracranial arterial stenosis and glomerular filtration rate. <i>Journal of Thrombosis and Thrombolysis</i> , 2012, 34, 310-317. | 2.1 | 3 |
| 49 | Urinary N-acetyl- β -D glucosaminidase as a surrogate marker for renal function in autosomal dominant polycystic kidney disease: 1 year prospective cohort study. <i>BMC Nephrology</i> , 2012, 13, 93. | 1.8 | 25 |
| 50 | Outcome of Early Initiation of Peritoneal Dialysis in Patients with End-Stage Renal Failure. <i>Journal of Korean Medical Science</i> , 2012, 27, 170. | 2.5 | 12 |
| 51 | Effect of multidisciplinary pre-dialysis education in advanced chronic kidney disease: Propensity score matched cohort analysis. <i>Nephrology</i> , 2012, 17, 472-479. | 1.6 | 40 |
| 52 | Design and Implementation of Program for Volumetric Measurement of Kidney. <i>Communications in Computer and Information Science</i> , 2012, , 170-176. | 0.5 | 1 |
| 53 | Waldenstrom Macroglobulinemia with CD5+ Expression Presented as Cryoglobulinemic Glomerulonephropathy: A Case Report. <i>Journal of Korean Medical Science</i> , 2011, 26, 824. | 2.5 | 8 |
| 54 | Association of Polymorphisms of Interleukin-8, CXCR1, CXCR2, and Selectin With Allograft Outcomes in Kidney Transplantation. <i>Transplantation</i> , 2011, 91, 57-64. | 1.0 | 7 |

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|----|---|-----|-----------|
| 55 | Association between Renal Dysfunction and the Mixed Plaque of Coronary Artery on Computed Tomographic Angiography. <i>Tohoku Journal of Experimental Medicine</i> , 2011, 225, 171-177. | 1.2 | 0 |
| 56 | Comparison of vascular calcification scoring systems using plain radiographs to predict vascular stiffness in peritoneal dialysis patients. <i>Nephrology</i> , 2011, 16, no-no. | 1.6 | 5 |
| 57 | Association of complement 5 genetic polymorphism with renal allograft outcomes in Korea. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 3378-3385. | 0.7 | 20 |
| 58 | Loss of Residual Renal Function was Not Associated with Glycemic Control in Patients on Peritoneal Dialysis. <i>Peritoneal Dialysis International</i> , 2011, 31, 154-159. | 2.3 | 9 |
| 59 | Pharmacokinetic Profiles of Ceftazidime after Intravenous Administration in Patients Undergoing Automated Peritoneal Dialysis. <i>Antimicrobial Agents and Chemotherapy</i> , 2011, 55, 2523-2527. | 3.2 | 11 |
| 60 | Central Venous Stenosis Caused by Traction of the Innominate Vein due to a Tuberculosis-Destroyed Lung. <i>Korean Journal of Internal Medicine</i> , 2011, 26, 460. | 1.7 | 1 |
| 61 | Cardiovascular Diseases after Kidney Transplantation in Korea. <i>Journal of Korean Medical Science</i> , 2010, 25, 1589. | 2.5 | 20 |
| 62 | An Infrarenal Aortic Hypoplasia Presented with Claudication. <i>Journal of Korean Medical Science</i> , 2010, 25, 950. | 2.5 | 8 |
| 63 | Assessment of Deceased Donor Kidneys Using a Donor Scoring System. <i>Yonsei Medical Journal</i> , 2010, 51, 870. | 2.2 | 4 |
| 64 | Intra-peritoneal interleukin-6 system is a potent determinant of the baseline peritoneal solute transport in incident peritoneal dialysis patients. <i>Nephrology Dialysis Transplantation</i> , 2010, 25, 1639-1646. | 0.7 | 64 |
| 65 | Association of α 1(AHSG) Gene Polymorphisms and Aortic Stiffness in Peritoneal Dialysis Patients. <i>American Journal of Nephrology</i> , 2010, 31, 510-517. | 3.1 | 7 |
| 66 | Factors associated with aortic stiffness and its change over time in peritoneal dialysis patients. <i>Nephrology Dialysis Transplantation</i> , 2010, 25, 4041-4048. | 0.7 | 42 |
| 67 | Effects of Interleukin-6 T15A Single Nucleotide Polymorphism on Baseline Peritoneal Solute Transport Rate in Incident Peritoneal Dialysis Patients. <i>Peritoneal Dialysis International</i> , 2009, 29, 81-88. | 2.3 | 24 |
| 68 | Transcatheter Arterial Embolization Therapy for a Massive Polycystic Liver in Autosomal Dominant Polycystic Kidney Disease Patients. <i>Journal of Korean Medical Science</i> , 2009, 24, 57. | 2.5 | 21 |
| 69 | Cyst Formation in Kidney via B-Raf Signaling in the PKD2 Transgenic Mice. <i>Journal of Biological Chemistry</i> , 2009, 284, 7214-7222. | 3.4 | 73 |
| 70 | Genetic Polymorphisms of Hypoxia-Inducible Factor-1 Alpha and Cardiovascular Disease in Hemodialysis Patients. <i>Nephron Clinical Practice</i> , 2009, 113, c104-c111. | 2.3 | 20 |
| 71 | Impact of Polymorphisms of TLR4/CD14 and TLR3 on Acute Rejection in Kidney Transplantation. <i>Transplantation</i> , 2009, 88, 699-705. | 1.0 | 37 |
| 72 | Effects of interleukin-6 T15A single nucleotide polymorphism on baseline peritoneal solute transport rate in incident peritoneal dialysis patients. <i>Peritoneal Dialysis International</i> , 2009, 29, 81-8. | 2.3 | 17 |

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|----|---|-----|-----------|
| 73 | Baseline peritoneal solute transport rate is not associated with markers of systemic inflammation or comorbidity in incident Korean peritoneal dialysis patients. <i>Nephrology Dialysis Transplantation</i> , 2008, 23, 2356-2364. | 0.7 | 24 |
| 74 | A Case of Treatment with Etanercept in Rheumatoid Arthritis Patient on Hemodialysis. <i>The Journal of the Korean Rheumatism Association</i> , 2008, 15, 317. | 0.1 | 0 |
| 75 | MCP-1 and RANTES Polymorphisms in Korean Diabetic End-Stage Renal Disease. <i>Journal of Korean Medical Science</i> , 2007, 22, 611. | 2.5 | 16 |
| 76 | PKD2 gene mutation analysis in Korean autosomal dominant polycystic kidney disease patients using two-dimensional gene scanning. <i>Clinical Genetics</i> , 2006, 70, 502-508. | 2.0 | 9 |
| 77 | Aggravation of ataxia due to acetazolamide induced hyperammonaemia in episodic ataxia. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2006, 78, 771-772. | 1.9 | 17 |
| 78 | Characterization of microsatellite markers to diagnose ADPKD. <i>Molecular and Cellular Probes</i> , 2004, 18, 155-159. | 2.1 | 2 |
| 79 | Three novel mutations of the PKD1 gene in Korean patients with autosomal dominant polycystic kidney disease. <i>Clinical Genetics</i> , 2002, 62, 169-174. | 2.0 | 8 |
| 80 | Characterization of microsatellite markers adjacent to AP-4 on chromosome 16p13.3. <i>Molecular and Cellular Probes</i> , 2001, 15, 313-315. | 2.1 | 4 |
| 81 | Genetic heterogeneity in Korean families with autosomal-dominant polycystic kidney disease (ADPKD): the first Asian report. <i>Clinical Genetics</i> , 2001, 60, 138-144. | 2.0 | 6 |