

Kearkiat Praditpornsilpa

List of Publications by Year in descending order

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Version: 2024-02-01

110
papers

1,935
citations

279487

23
h-index

315357

38
g-index

114
all docs

114
docs citations

114
times ranked

2634
citing authors

#	ARTICLE	IF	CITATIONS
1	Early versus standard initiation of renal replacement therapy in furosemide stress test non-responsive acute kidney injury patients (the FST trial). <i>Critical Care</i> , 2018, 22, 101.	2.5	101
2	Biosimilar recombinant human erythropoietin induces the production of neutralizing antibodies. <i>Kidney International</i> , 2011, 80, 88-92.	2.6	91
3	The need for robust validation for MDRD-based glomerular filtration rate estimation in various CKD populations. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 2780-2785.	0.4	87
4	Treatment of Calciphylaxis in CKD: A Systematic Review and Meta-analysis. <i>Kidney International Reports</i> , 2019, 4, 231-244.	0.4	75
5	Prevalence of chronic kidney disease in Asia: a systematic review and analysis. <i>BMJ Global Health</i> , 2022, 7, e007525.	2.0	73
6	Proton pump inhibitors and hypomagnesemia. <i>Medicine (United States)</i> , 2019, 98, e17788.	0.4	65
7	Endotoxemia and circulating bacteriome in severe COVID-19 patients. <i>Intensive Care Medicine Experimental</i> , 2020, 8, 72.	0.9	62
8	Renal pathology and HIV infection in Thailand. <i>American Journal of Kidney Diseases</i> , 1999, 33, 282-286.	2.1	57
9	Hepatitis B virus vaccine immune response and mortality in dialysis patients: a meta-analysis. <i>Journal of Nephrology</i> , 2020, 33, 343-354.	0.9	52
10	The epidemiology and characteristics of acute kidney injury in the Southeast Asia intensive care unit: a prospective multicentre study. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, 1729-1738.	0.4	49
11	The effect of polymyxin B hemoperfusion on modulation of human leukocyte antigen DR in severe sepsis patients. <i>Critical Care</i> , 2018, 22, 279.	2.5	46
12	Vitamin D supplement on prevention of fall and fracture. <i>Medicine (United States)</i> , 2020, 99, e21506.	0.4	46
13	Association between medication adherence and clinical outcomes in patients with chronic kidney disease: a prospective cohort study. <i>Clinical and Experimental Nephrology</i> , 2017, 21, 504-512.	0.7	41
14	Mortality risk factors of COVID-19 infection in kidney transplantation recipients: a systematic review and meta-analysis of cohorts and clinical registries. <i>Scientific Reports</i> , 2021, 11, 20073.	1.6	40
15	Comparisons between validated estimated glomerular filtration rate equations and isotopic glomerular filtration rate in HIV patients. <i>Aids</i> , 2012, 26, 1781-1788.	1.0	35
16	The Impact of Macro-and Micronutrients on Predicting Outcomes of Critically Ill Patients Requiring Continuous Renal Replacement Therapy. <i>PLoS ONE</i> , 2016, 11, e0156634.	1.1	35
17	The association of anti-r-HuEpo-associated pure red cell aplasia with HLA-DRB1*09-DQB1*0309. <i>Nephrology Dialysis Transplantation</i> , 2009, 24, 1545-1549.	0.4	33
18	The effect of early renal replacement therapy guided by plasma neutrophil gelatinase associated lipocalin on outcome of acute kidney injury: A feasibility study. <i>Journal of Critical Care</i> , 2018, 43, 36-41.	1.0	33

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19	Neutrophil Gelatinase Associated Lipocalin (NGAL) in Leptospirosis Acute Kidney Injury: A Multicenter Study in Thailand. PLoS ONE, 2015, 10, e0143367.	1.1	33
20	The magnitude of obesity and metabolic syndrome among diabetic chronic kidney disease population: A nationwide study. PLoS ONE, 2018, 13, e0196332.	1.1	31
21	Effective Bilirubin Reduction by Single-Pass Albumin Dialysis in Liver Failure. Artificial Organs, 2009, 33, 648-653.	1.0	30
22	How Bio-questionable are the Different Recombinant Human Erythropoietin Copy Products in Thailand?. Pharmaceutical Research, 2014, 31, 1210-1218.	1.7	27
23	Interferon-Inducible Protein 10 and Disease Activity in Systemic Lupus Erythematosus and Lupus Nephritis: A Systematic Review and Meta-Analysis. International Journal of Molecular Sciences, 2019, 20, 4954.	1.8	26
24	Erythropoietin and its non-erythropoietic derivative: Do they ameliorate renal tubulointerstitial injury in ureteral obstruction?. International Journal of Urology, 2008, 15, 1011-1017.	0.5	23
25	Cinacalcet for Treatment of Chronic Kidney Disease-Mineral and Bone Disorder: A Meta-Analysis of Randomized Controlled Trials. Nephron, 2018, 139, 197-210.	0.9	23
26	B-cell activating factor, a predictor of antibody mediated rejection in kidney transplantation recipients. Nephrology, 2018, 23, 169-174.	0.7	23
27	Effect of N- and T-type calcium channel blocker on proteinuria, blood pressure and kidney function in hypertensive patients: a meta-analysis. Hypertension Research, 2015, 38, 847-855.	1.5	22
28	The Beneficial Effects of Weight Reduction in Overweight Patients With Chronic Proteinuric Immunoglobulin A Nephropathy: A Randomized Controlled Trial. , 2014, 24, 200-207.		21
29	Rituximab for recurrent IgA nephropathy in kidney transplantation: A report of three cases and proposed mechanisms. Nephrology, 2017, 22, 65-71.	0.7	21
30	Impact of Serum Bicarbonate Levels on Muscle Mass and Kidney Function in Pre-Dialysis Chronic Kidney Disease Patients. American Journal of Nephrology, 2020, 51, 24-34.	1.4	21
31	Recovery from anti-recombinant-human-erythropoietin associated pure red cell aplasia in end-stage renal disease patients after renal transplantation. Nephrology Dialysis Transplantation, 2005, 20, 626-630.	0.4	18
32	The effectiveness of cinacalcet: a randomized, open label study in chronic hemodialysis patients with severe secondary hyperparathyroidism. Renal Failure, 2019, 41, 326-333.	0.8	18
33	Effect of Sodium Thiosulfate on Arterial Stiffness in End-Stage Renal Disease Patients Undergoing Chronic Hemodialysis (Sodium Thiosulfate-Hemodialysis Study): A Randomized Controlled Trial. Nephron, 2018, 139, 219-227.	0.9	17
34	Impact of the heterozygous TPMT1/3C genotype on azathioprine-induced myelosuppression in kidney transplant recipients in Thailand. Clinical Therapeutics, 2009, 31, 1524-1533.	1.1	16
35	The First Asian Kidney Transplantation Prediction Models for Long-term Patient and Allograft Survival. Transplantation, 2020, 104, 1048-1057.	0.5	16
36	Effects of intradialytic cycling exercise on daily physical activity, physical fitness, body composition, and clinical parameters in high-volume online hemodiafiltration patients: a pilot randomized-controlled trial. International Urology and Nephrology, 2021, 53, 359-371.	0.6	16

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37	Protein-bound uremic toxin lowering strategies in chronic kidney disease: a systematic review and meta-analysis. <i>Journal of Nephrology</i> , 2021, 34, 1805-1817.	0.9	16
38	The Association of Gender, Age, Efavirenz Use, and Hypovitaminosis D Among HIV-Infected Adults Living in the Tropics. <i>AIDS Research and Human Retroviruses</i> , 2016, 32, 317-324.	0.5	14
39	Efficacy Comparison Between Simple Mixed-Dilution and Simple Mid-Dilution On-Line Hemodiafiltration Techniques: A Crossover Study. <i>Artificial Organs</i> , 2012, 36, 1059-1065.	1.0	13
40	Association of herbal and dietary supplements with progression and complications of chronic kidney disease: A prospective cohort study. <i>Nephrology</i> , 2015, 20, 679-687.	0.7	13
41	A double-blind, randomized, placebo-controlled trial of combined calcitriol and ergocalciferol versus ergocalciferol alone in chronic kidney disease with proteinuria. <i>BMC Nephrology</i> , 2017, 18, 19.	0.8	13
42	Non-Vitamin K Antagonist Oral Anticoagulants Provide Less Adverse Renal Outcomes Than Warfarin In Non-Valvular Atrial Fibrillation: A Systematic Review and MetaAnalysis. <i>Journal of the American Heart Association</i> , 2021, 10, e019609.	1.6	13
43	The beneficial effects of intradialytic parenteral nutrition in hemodialysis patients with protein energy wasting: a prospective randomized controlled trial. <i>Scientific Reports</i> , 2022, 12, 4529.	1.6	13
44	Furosemide Stress Test as a Predicting Biomarker for Delayed Graft Function in Kidney Transplantation. <i>Nephron</i> , 2019, 141, 236-248.	0.9	12
45	Epidemiology and short-term outcomes of acute kidney injury among patients in the intensive care unit in Laos: a nationwide multicenter, prospective, and observational study. <i>BMC Medicine</i> , 2020, 18, 180.	2.3	12
46	Super high-flux hemodialysis provides comparable effectiveness with high-volume postdilution online hemodiafiltration in removing protein-bound and middle-molecule uremic toxins: A prospective crossover randomized controlled trial. <i>Therapeutic Apheresis and Dialysis</i> , 2021, 25, 73-81.	0.4	12
47	Association of Local Unit Sampling and Microbiology Laboratory Culture Practices With the Ability to Identify Causative Pathogens in Peritoneal Dialysis-Associated Peritonitis in Thailand. <i>Kidney International Reports</i> , 2021, 6, 1118-1129.	0.4	12
48	Quantification of CYP3A and Drug Transporters Activity in Healthy Young, Healthy Elderly and Chronic Kidney Disease Elderly Patients by a Microdose Cocktail Approach. <i>Frontiers in Pharmacology</i> , 2021, 12, 726669.	1.6	12
49	Effective Determination of Dry Weight by Intradialytic Bioimpedance Analysis in Hemodialysis. <i>Blood Purification</i> , 2009, 27, 235-241.	0.9	10
50	(1 \rightarrow 3)- β -D-Glucan and Galactomannan for Differentiating Chemical "Black Particles" and Fungal Particles Inside Peritoneal Dialysis Tubing. <i>Peritoneal Dialysis International</i> , 2016, 36, 402-409.	1.1	10
51	The benefits of angiotensin-converting enzyme inhibitors/angiotensin II receptor blockers combined with calcium channel blockers on metabolic, renal, and cardiovascular outcomes in hypertensive patients: a meta-analysis. <i>International Urology and Nephrology</i> , 2018, 50, 2261-2278.	0.6	10
52	Intraperitoneal Cefepime Monotherapy Versus Combination Therapy of Cefazolin Plus Ceftazidime for Empirical Treatment of CAPD-Associated Peritonitis: A Multicenter, Open-Label, Noninferiority, Randomized, Controlled Trial. <i>American Journal of Kidney Diseases</i> , 2019, 74, 601-609.	2.1	10
53	The role of neutrophil chemotaxis activity as an immunologic biomarker to predict mortality in critically-ill patients with severe sepsis. <i>Journal of Critical Care</i> , 2020, 56, 215-221.	1.0	10
54	Protein-Energy Wasting and Mortality Risk Prediction Among Peritoneal Dialysis Patients. , 2021, 31, 679-686.		10

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55	Efficacy of Convective-Controlled Double High-Flux Hemodiafiltration versus On-Line Hemodiafiltration: 1-Year Prospective Study. <i>Blood Purification</i> , 2010, 29, 35-43.	0.9	9
56	The Cytochrome P450 3A5 Non-Expressor Kidney Allograft as a Risk Factor for Calcineurin Inhibitor Nephrotoxicity. <i>American Journal of Nephrology</i> , 2018, 47, 182-190.	1.4	9
57	Factors Associated with the Incidence and Mortality of Coronavirus Disease 2019 (COVID-19) after 126-million Cases: A Meta-analysis. <i>Journal of Epidemiology and Global Health</i> , 2021, 11, 289.	1.1	9
58	The validation of estimated glomerular filtration rate (eGFR) equation for renal transplant recipients. <i>Clinical Nephrology</i> , 2013, 79, 206-213.	0.4	9
59	A Simple Efficient Technique of \hat{m} -Mid-Dilution \hat{m} ™ On-Line Hemodiafiltration. <i>Blood Purification</i> , 2009, 28, 93-101.	0.9	8
60	Effects of Different Levels of Endotoxin Contamination on Inflammatory Cytokine Production by Peripheral Blood Mononuclear Cells after High-Flux Hemodialysis. <i>Blood Purification</i> , 2011, 32, 112-116.	0.9	8
61	Bone turnover markers predict type of bone histomorphometry and bone mineral density in Asian chronic haemodialysis patients. <i>Nephrology</i> , 2020, 25, 163-171.	0.7	8
62	The failure of glomerular filtration rate estimating equations among obese population. <i>PLoS ONE</i> , 2020, 15, e0242447.	1.1	8
63	Outcome of microemulsion cyclosporine C2 concentration monitoring in kidney transplantation. <i>Clinical Transplantation</i> , 2005, 19, 335-339.	0.8	7
64	Short-Dwell Cycling Intraperitoneal Cefazolin plus Ceftazidime in Peritoneal Dialysis Patients. <i>Peritoneal Dialysis International</i> , 2017, 37, 218-224.	1.1	7
65	The role of leptospiremia and specific immune response in severe leptospirosis. <i>Scientific Reports</i> , 2021, 11, 14630.	1.6	7
66	An Unusual Manifestation of Calcineurin Inhibitor-Induced Pain Syndrome in Kidney Transplantation: A Case Report and Literature Review. <i>American Journal of Case Reports</i> , 2018, 19, 442-446.	0.3	7
67	Durability of Antibody Response Against the Hepatitis B Virus in Kidney Transplant Recipients: A Proposed Immunization Guideline From a 3-Year Follow-up Clinical Study. <i>Open Forum Infectious Diseases</i> , 2019, 6, ofy342.	0.4	6
68	Clinical and subclinical acute kidney injury in multidrug-resistant septic patients treated with colistimethate sodium: Incidence and clinical outcomes. <i>Nephrology</i> , 2020, 25, 32-39.	0.7	6
69	A randomized controlled trial of comparative effectiveness between the 2 dose and 3 dose regimens of hepatitis a vaccine in kidney transplant recipients. <i>Scientific Reports</i> , 2021, 11, 50.	1.6	6
70	SEA-MAKE score as a tool for predicting major adverse kidney events in critically ill patients with acute kidney injury: results from the SEA-AKI study. <i>Annals of Intensive Care</i> , 2020, 10, 42.	2.2	6
71	Alleviation of renal and pulmonary injury by immunomodulation in leptospirosis: hamster model. <i>Journal of the Medical Association of Thailand = Chotmaihet Thangphaet</i> , 2006, 89 Suppl 2, S178-87.	0.4	6
72	Measurement of Vascular Access Flow by Online Clearance Monitor in Online Hemodiafiltration. <i>Blood Purification</i> , 2011, 32, 195-201.	0.9	5

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73	Acute Intradialytic Cardiac Function and Inflammatory Cytokine Changes During High-Efficiency Online Hemodiafiltration With Acetate-Free and Standard Dialysis Solutions. <i>Therapeutic Apheresis and Dialysis</i> , 2015, 19, 250-258.	0.4	5
74	Intraperitoneal cefazolin and ceftazidime during short-dwell exchange in peritoneal dialysis patients with peritonitis. <i>Peritoneal Dialysis International</i> , 2020, 40, 179-184.	1.1	5
75	Hypokalemia in peritoneal dialysis patients in Thailand: the pivotal role of low potassium intake. <i>International Urology and Nephrology</i> , 2021, 53, 1463-1471.	0.6	5
76	Validation of a 2-Point Limited Sampling Strategy to Predict the Tacrolimus Area-Under-the-12-Hour-Curve in Kidney Transplant Recipients. <i>Therapeutic Drug Monitoring</i> , 2016, 38, 614-620.	1.0	4
77	Effectiveness of fibroblast growth factor 23 lowering modalities in chronic kidney disease: a systematic review and meta-analysis. <i>International Urology and Nephrology</i> , 2022, 54, 309-321.	0.6	4
78	The impact of phosphate lowering agents on clinical and laboratory outcomes in chronic kidney disease patients: a systematic review and meta-analysis of randomized controlled trials. <i>Journal of Nephrology</i> , 2021, , 1.	0.9	4
79	The impact of CASR A990G polymorphism in response to cinacalcet treatment in hemodialysis patients with secondary hyperparathyroidism. <i>Scientific Reports</i> , 2021, 11, 18006.	1.6	4
80	Rechallenge with intravenous recombinant human erythropoietin can be successful following the treatment of anti-recombinant erythropoietin associated pure red cell aplasia. <i>Clinical Nephrology</i> , 2014, 81, 355-358.	0.4	4
81	Prevalence and genotype distribution of hepatitis C virus within hemodialysis units in Thailand: role of HCV core antigen in the assessment of viremia. <i>BMC Infectious Diseases</i> , 2022, 22, 79.	1.3	4
82	Immunogenicity and safety of quadrivalent human papillomavirus types 6/11/16/18 recombinant vaccine in chronic kidney disease stage IV, V and VD. <i>Nephrology Dialysis Transplantation</i> , 2016, 32, gfv444.	0.4	3
83	Early pharmacokinetics of low dosage mycophenolate exposure in Thai kidney transplant recipients. <i>International Journal of Clinical Pharmacy</i> , 2019, 41, 1047-1055.	1.0	3
84	Pleiotropic effects of antidiabetic agents on renal and cardiovascular outcomes: a meta-analysis of randomized controlled trials. <i>International Urology and Nephrology</i> , 2020, 52, 1733-1745.	0.6	3
85	Alterations of body composition patterns in pre-dialysis chronic kidney disease patients. <i>International Urology and Nephrology</i> , 2021, 53, 137-145.	0.6	3
86	Cytomegalovirus tubulointerstitial nephropathy and intratubular granuloma: Key histopathological findings in allograft cytomegalovirus infection. <i>Nephrology</i> , 2021, 26, 369-370.	0.7	3
87	Whole-Exome Sequencing Solved over 2-Decade Kidney Disease Enigma. <i>Nephron</i> , 2021, 145, 311-316.	0.9	3
88	Modalities of renal replacement therapy and clinical outcomes of patients with acute kidney injury in a resource-limited setting: Results from a SEA-AKI study. <i>Journal of Critical Care</i> , 2021, 65, 18-25.	1.0	3
89	Alteration of urinary neutrophil gelatinase-associated lipocalin as a predictor of tacrolimus-induced chronic renal allograft fibrosis in tacrolimus dose adjustments following kidney transplantation. <i>PLoS ONE</i> , 2018, 13, e0209708.	1.1	2
90	Plasmapheresis Reduces Mycophenolic Acid Concentration: A Study of Full AUC ₀₋₁₂ in Kidney Transplant Recipients. <i>Journal of Clinical Medicine</i> , 2019, 8, 2084.	1.0	2

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91	THAI-ICU score as a simplified severity score for critically ill patients in a resource limited setting: Result from SEA-AKI study group. <i>Journal of Critical Care</i> , 2020, 55, 56-63.	1.0	2
92	Effect of Maintenance Intravenous Iron Treatment on Erythropoietin Dose in Chronic Hemodialysis Patients: A Multicenter Randomized Controlled Trial. <i>Canadian Journal of Kidney Health and Disease</i> , 2020, 7, 205435812093339.	0.6	2
93	A novel approach to ultrasound-guided percutaneous native renal biopsy: a better tissue sampling technique. <i>Asian Biomedicine</i> , 2014, 8, 203-210.	0.2	2
94	Effect of aluminum on markers of bone formation resorption in chronic hemodialysis patients. <i>Asian Biomedicine</i> , 2014, 8, 485-492.	0.2	2
95	Effects of phosphate binders on bone biomarkers and bone density in haemodialysis patients. <i>Nephrology</i> , 2022, 27, 441-449.	0.7	2
96	Association Between Indoxyl Sulfate and Dialysis Initiation and Cardiac Outcomes in Chronic Kidney Disease Patients. <i>International Journal of Nephrology and Renovascular Disease</i> , 2022, Volume 15, 115-126.	0.8	2
97	Ear length and kidney function decline after kidney donation. <i>Nephrology</i> , 2016, 21, 975-978.	0.7	1
98	Unusual cause of anemia in a child with end-stage renal disease: Questions. <i>Pediatric Nephrology</i> , 2017, 32, 2259-2260.	0.9	1
99	Unusual cause of anemia in a child with end-stage renal disease: Answers. <i>Pediatric Nephrology</i> , 2017, 32, 2261-2262.	0.9	1
100	Relapsing polychondritis associated with pauci-immune crescentic glomerulonephritis. <i>Lancet</i> , The, 2020, 396, e63.	6.3	1
101	The first report of kidney transplantation in a human immunodeficiency virus-positive recipient in Thailand and literature review: Encouragement for developing countries in Southeast Asia. <i>SAGE Open Medical Case Reports</i> , 2021, 9, 2050313X2110244.	0.2	1
102	Development and validation of point-of-care testing of albuminuria for early screening of chronic kidney disease. <i>Journal of Clinical Laboratory Analysis</i> , 2021, 35, e23729.	0.9	1
103	Association analysis of body composition with survival among prevalent peritoneal dialysis patients. <i>International Urology and Nephrology</i> , 2021, , 1.	0.6	1
104	Protein-Bound Uremic Toxins Lowering Effect of Sevelamer in Pre-Dialysis Chronic Kidney Disease Patients with Hyperphosphatemia: A Randomized Controlled Trial. <i>Toxins</i> , 2021, 13, 688.	1.5	1
105	The role of once-weekly online hemodiafiltration with low protein diet for initiation of renal replacement therapy: A case series. <i>International Journal of Artificial Organs</i> , 2021, 44, 900-905.	0.7	1
106	Maximizing anti-HBs seroresponsiveness in kidney transplant waitlist patients: A tertiary-center perspective. <i>Clinical Nephrology</i> , 2019, 92, 190-200.	0.4	1
107	071 ANGIOPOIETIN-2 AS A BIOMARKER FOR PREDICTION OF MORTALITY AND RENAL RECOVERY IN PATIENTS REQUIRING RENAL REPLACEMENT THERAPY. <i>Kidney International Reports</i> , 2017, 2, S34.	0.4	0
108	A Case of Very Early Kidney Allograft Dysfunction. <i>American Journal of Kidney Diseases</i> , 2019, 73, A10-A14.	2.1	0

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109	The Authorsâ€™ Reply: Correspondence: The First Asian Kidney Transplantation Prediction Models for Long-Term Patient and Allograft Survival. <i>Transplantation</i> , 2021, 105, e15-e16.	0.5	0
110	Compact MoCA: A shortened alternative for MCI screening among healthy aging individuals. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.4	0