## Natavudh Townamchai

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9026425/publications.pdf

Version: 2024-02-01

35 692 12 papers citations h-index

25 g-index

580821

35 all docs

35 docs citations 35 times ranked 1493 citing authors

#	Article	IF	CITATIONS
1	Control of PI(3) kinase in Treg cells maintains homeostasis and lineage stability. Nature Immunology, 2015, 16, 188-196.	14.5	347
2	Mortality risk factors of COVID-19 infection in kidney transplantation recipients: a systematic review and meta-analysis of cohorts and clinical registries. Scientific Reports, 2021, 11, 20073.	3.3	40
3	Neutrophil Gelatinase Associated Lipocalin (NGAL) in Leptospirosis Acute Kidney Injury: A Multicenter Study in Thailand. PLoS ONE, 2015, 10, e0143367.	2.5	33
4	A case of successful treatment of severe COVIDâ€19 pneumonia with favipiravir and tocilizumab in post–kidney transplant recipient. Transplant Infectious Disease, 2021, 23, e13388.	1.7	28
5	Bâ€cell activating factor, a predictor of antibody mediated rejection in kidney transplantation recipients. Nephrology, 2018, 23, 169-174.	1.6	23
6	Rituximab for recurrent IgA nephropathy in kidney transplantation: A report of three cases and proposed mechanisms. Nephrology, 2017, 22, 65-71.	1.6	21
7	Interference on Cytosolic DNA Activation Attenuates Sepsis Severity: Experiments on Cyclic GMP–AMP Synthase (cGAS) Deficient Mice. International Journal of Molecular Sciences, 2021, 22, 11450.	4.1	18
8	Biomarkers for Refractory Lupus Nephritis: A Microarray Study of Kidney Tissue. International Journal of Molecular Sciences, 2015, 16, 14276-14290.	4.1	16
9	The First Asian Kidney Transplantation Prediction Models for Long-term Patient and Allograft Survival. Transplantation, 2020, 104, 1048-1057.	1.0	16
10	Immunologic monitoring in kidney transplant recipients. Kidney Research and Clinical Practice, 2013, 32, 52-61.	2.2	14
11	Phase II, multi-center, open-label, single-arm clinical trial evaluating the efficacy and safety of Mycophenolate Mofetil in patients with high-grade locally advanced or metastatic osteosarcoma (ESMMO): rationale and design of the ESMMO trial. BMC Cancer, 2020, 20, 268.	2.6	14
12	MicroRNA-21 in plasma exosome, but not from whole plasma, as a biomarker for the severe interstitial fibrosis and tubular atrophy (IF/TA) in post-renal transplantation. Asian Pacific Journal of Allergy and Immunology, 2020, , .	0.4	14
13	Furosemide Stress Test as a Predicting Biomarker for Delayed Graft Function in Kidney Transplantation. Nephron, 2019, 141, 236-248.	1.8	12
14	Quantification of CYP3A and Drug Transporters Activity in Healthy Young, Healthy Elderly and Chronic Kidney Disease Elderly Patients by a Microdose Cocktail Approach. Frontiers in Pharmacology, 2021, 12, 726669.	3.5	12
15	Donor-specific ELISPOT assay for predicting acute rejection and allograft function after kidney transplantation: A systematic review and meta-analysis. Clinical Biochemistry, 2021, 94, 1-11.	1.9	10
16	The Cytochrome P450 3A5 Non-Expressor Kidney Allograft as a Risk Factor for Calcineurin Inhibitor Nephrotoxicity. American Journal of Nephrology, 2018, 47, 182-190.	3.1	9
17	The validation of estimated glomerular filtration rate (eGFR) equation for renal transplant recipients. Clinical Nephrology, 2013, 79, 206-213.	0.7	9
18	A case of nearly mistaken AB para-Bombay blood group donor transplanted to a group 'O' recipient. BMJ Case Reports, 2014, 2014, bcr2014206374-bcr2014206374.	0.5	8

#	Article	IF	CITATIONS
19	Risk factors and clinical outcomes of tuberculosis among kidney transplant recipients in high endemic country. Transplant Infectious Disease, 2021, 23, e13566.	1.7	7
20	An Unusual Manifestation of Calcineurin Inhibitor-Induced Pain Syndrome in Kidney Transplantation: A Case Report and Literature Review. American Journal of Case Reports, 2018, 19, 442-446.	0.8	7
21	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. Open Forum Infectious Diseases, 2019, 6, ofy342.	0.9	6
22	A randomized controlled trial of comparative effectiveness between the 2 dose and 3 dose regimens of hepatitis a vaccine in kidney transplant recipients. Scientific Reports, 2021, 11, 50.	3.3	6
23	Immunogenicity and safety of quadrivalent human papillomavirus types 6/11/16/18 recombinant vaccine in chronic kidney disease stage IV, V and VD. Nephrology Dialysis Transplantation, 2016, 32, gfv444.	0.7	3
24	<em>SLCO1B1</em> and <em>ABCG2</em> Gene Polymorphisms in a Thai Population. Pharmacogenomics and Personalized Medicine, 2020, Volume 13, 521-530.	0.7	3
25	Cytomegalovirus tubuloâ€glomerulitis and intratubular granuloma: Key histopathological findings in allograft cytomegalovirus infection. Nephrology, 2021, 26, 369-370.	1.6	3
26	Biomarkers in kidney transplantation: From bench to bedside. World Journal of Nephrology, 2015, 4, 487.	2.0	3
27	Acute tubular nephropathy in a patient with acute HIV infection: review of the literature. AIDS Research and Therapy, 2014, 11, 34.	1.7	2
28	Alteration of urinary neutrophil gelatinase–associated lipocalin as a predictor of tacrolimus-induced chronic renal allograft fibrosis in tacrolimus dose adjustments following kidney transplantation. PLoS ONE, 2018, 13, e0209708.	2.5	2
29	Plasmapheresis Reduces Mycophenolic Acid Concentration: A Study of Full AUCO–12 in Kidney Transplant Recipients. Journal of Clinical Medicine, 2019, 8, 2084.	2.4	2
30	First Asian Kidney Donor Profile Index (KDPI) and Estimated Postâ€Transplant Survival (EPTS) models, with validation against US models in Thai population. Clinical Transplantation, 2021, , e14560.	1.6	2
31	Ear length and kidney function decline after kidney donation. Nephrology, 2016, 21, 975-978.	1.6	1
32	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. SAGE Open Medical Case Reports, 2021, 9, 2050313X2110244.	0.3	1
33	A Case of Very Early Kidney Allograft Dysfunction. American Journal of Kidney Diseases, 2019, 73, A10-A14.	1.9	O
34	1389. Risk Factors and Clinical Outcomes of Tuberculosis Among Kidney Transplant Recipients in High Endemic Country: A Case–Control Study. Open Forum Infectious Diseases, 2019, 6, S505-S505.	0.9	0
35	The Authors' Reply: Correspondence: The First Asian Kidney Transplantation Prediction Models for Long-Term Patient and Allograft Survival. Transplantation, 2021, 105, e15-e16.	1.0	0

3