

# Natavudh Townamchai

## List of Publications by Year in descending order

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Version: 2024-02-01

35  
papers

692  
citations

758635

12  
h-index

580395

25  
g-index

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. <i>Nature Immunology</i> , 2015, 16, 188-196.	7.0	347
2	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
3	Neutrophil Gelatinase Associated Lipocalin (NGAL) in Leptospirosis Acute Kidney Injury: A Multicenter Study in Thailand. <i>PLoS ONE</i> , 2015, 10, e0143367.	1.1	33
4	A case of successful treatment of severe COVID-19 pneumonia with favipiravir and tocilizumab in post-kidney transplant recipient. <i>Transplant Infectious Disease</i> , 2021, 23, e13388.	0.7	28
5	B cell activating factor, a predictor of antibody mediated rejection in kidney transplantation recipients. <i>Nephrology</i> , 2018, 23, 169-174.	0.7	23
6	Rituximab for recurrent IgA nephropathy in kidney transplantation: A report of three cases and proposed mechanisms. <i>Nephrology</i> , 2017, 22, 65-71.	0.7	21
7	Interference on Cytosolic DNA Activation Attenuates Sepsis Severity: Experiments on Cyclic GMP-AMP Synthase (cGAS) Deficient Mice. <i>International Journal of Molecular Sciences</i> , 2021, 22, 11450.	1.8	18
8	Biomarkers for Refractory Lupus Nephritis: A Microarray Study of Kidney Tissue. <i>International Journal of Molecular Sciences</i> , 2015, 16, 14276-14290.	1.8	16
9	The First Asian Kidney Transplantation Prediction Models for Long-term Patient and Allograft Survival. <i>Transplantation</i> , 2020, 104, 1048-1057.	0.5	16
10	Immunologic monitoring in kidney transplant recipients. <i>Kidney Research and Clinical Practice</i> , 2013, 32, 52-61.	0.9	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. <i>BMC Cancer</i> , 2020, 20, 268.	1.1	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. <i>Asian Pacific Journal of Allergy and Immunology</i> , 2020, , .	0.2	14
13	Furosemide Stress Test as a Predicting Biomarker for Delayed Graft Function in Kidney Transplantation. <i>Nephron</i> , 2019, 141, 236-248.	0.9	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. <i>Frontiers in Pharmacology</i> , 2021, 12, 726669.	1.6	12
15	Donor-specific ELISPOT assay for predicting acute rejection and allograft function after kidney transplantation: A systematic review and meta-analysis. <i>Clinical Biochemistry</i> , 2021, 94, 1-11.	0.8	10
16	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
17	The validation of estimated glomerular filtration rate (eGFR) equation for renal transplant recipients. <i>Clinical Nephrology</i> , 2013, 79, 206-213.	0.4	9
18	A case of nearly mistaken AB para-Bombay blood group donor transplanted to a group 'O' recipient. <i>BMJ Case Reports</i> , 2014, 2014, bcr2014206374-bcr2014206374.	0.2	8

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19	Risk factors and clinical outcomes of tuberculosis among kidney transplant recipients in high endemic country. <i>Transplant Infectious Disease</i> , 2021, 23, e13566.	0.7	7
20	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
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. <i>Open Forum Infectious Diseases</i> , 2019, 6, ofy342.	0.4	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. <i>Scientific Reports</i> , 2021, 11, 50.	1.6	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. <i>Nephrology Dialysis Transplantation</i> , 2016, 32, gfv444.	0.4	3
24	<p><em>SLCO1B1</em> and <em>ABCG2</em> Gene Polymorphisms in a Thai Population</p>. <i>Pharmacogenomics and Personalized Medicine</i> , 2020, Volume 13, 521-530.	0.4	3
25	Cytomegalovirus tubulo-glomerulitis and intratubular granuloma: Key histopathological findings in allograft cytomegalovirus infection. <i>Nephrology</i> , 2021, 26, 369-370.	0.7	3
26	Biomarkers in kidney transplantation: From bench to bedside. <i>World Journal of Nephrology</i> , 2015, 4, 487.	0.8	3
27	Acute tubular nephropathy in a patient with acute HIV infection: review of the literature. <i>AIDS Research and Therapy</i> , 2014, 11, 34.	0.7	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. <i>PLoS ONE</i> , 2018, 13, e0209708.	1.1	2
29	Plasmapheresis Reduces Mycophenolic Acid Concentration: A Study of Full AUC0-12 in Kidney Transplant Recipients. <i>Journal of Clinical Medicine</i> , 2019, 8, 2084.	1.0	2
30	First Asian Kidney Donor Profile Index (KDPI) and Estimated Post-Transplant Survival (EPTS) models, with validation against US models in Thai population. <i>Clinical Transplantation</i> , 2021, , e14560.	0.8	2
31	Ear length and kidney function decline after kidney donation. <i>Nephrology</i> , 2016, 21, 975-978.	0.7	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. <i>SAGE Open Medical Case Reports</i> , 2021, 9, 2050313X2110244.	0.2	1
33	A Case of Very Early Kidney Allograft Dysfunction. <i>American Journal of Kidney Diseases</i> , 2019, 73, A10-A14.	2.1	0
34	1389. Risk Factors and Clinical Outcomes of Tuberculosis Among Kidney Transplant Recipients in High Endemic Country: A Case-Control Study. <i>Open Forum Infectious Diseases</i> , 2019, 6, S505-S505.	0.4	0
35	The Authors'™ 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