

Boon W Teo

List of Publications by Year in descending order

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Version: 2024-02-01

90
papers

2,135
citations

257101

24
h-index

276539

41
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91
docs citations

91
times ranked

2857
citing authors

#	ARTICLE	IF	CITATIONS
1	The clinical journey and healthcare resources required for dialysis access of end-stage kidney disease patients during their first year of hemodialysis. <i>Journal of Vascular Access</i> , 2024, 25, 71-81.	0.5	1
2	Cardiovascular risk assessment tools in Asia. <i>Journal of Clinical Hypertension</i> , 2022, 24, 369-377.	1.0	20
3	Seven action approaches for the management of hypertension in Asia – The HOPE Asia network. <i>Journal of Clinical Hypertension</i> , 2022, 24, 213-223.	1.0	27
4	Dietary intervention for the management of hypertension in Asia. <i>Journal of Clinical Hypertension</i> , 2021, 23, 538-544.	1.0	5
5	Hypertension and stroke in Asia: A comprehensive review from HOPE Asia. <i>Journal of Clinical Hypertension</i> , 2021, 23, 513-521.	1.0	50
6	Angiotensin receptor neprilysin inhibitor as a novel antihypertensive drug: Evidence from Asia and around the globe. <i>Journal of Clinical Hypertension</i> , 2021, 23, 556-567.	1.0	16
7	Guidance on ambulatory blood pressure monitoring: A statement from the HOPE Asia Network. <i>Journal of Clinical Hypertension</i> , 2021, 23, 411-421.	1.0	36
8	The feasibility of polypill for cardiovascular disease prevention in Asian Population. <i>Journal of Clinical Hypertension</i> , 2021, 23, 545-555.	1.0	11
9	Mental health problems and hypertension in the elderly: Review from the HOPE Asia Network. <i>Journal of Clinical Hypertension</i> , 2021, 23, 504-512.	1.0	28
10	Telemedicine in the management of hypertension: Evolving technological platforms for blood pressure telemonitoring. <i>Journal of Clinical Hypertension</i> , 2021, 23, 435-439.	1.0	32
11	Disaster hypertension and cardiovascular events in disaster and COVID-19 pandemic. <i>Journal of Clinical Hypertension</i> , 2021, 23, 575-583.	1.0	22
12	Hypertension and chronic kidney disease in Asian populations. <i>Journal of Clinical Hypertension</i> , 2021, 23, 475-480.	1.0	15
13	Applications of artificial intelligence for hypertension management. <i>Journal of Clinical Hypertension</i> , 2021, 23, 568-574.	1.0	29
14	Comparison of guidelines for the management of hypertension: Similarities and differences between international and Asian countries; perspectives from HOPE Asia Network. <i>Journal of Clinical Hypertension</i> , 2021, 23, 422-434.	1.0	16
15	Tackling Dialysis Burden around the World: A Global Challenge. <i>Kidney Diseases (Basel, Switzerland)</i> , 2021, 7, 167-175.	1.2	17
16	Non-tuberculous mycobacteria infections in peritoneal dialysis: Lessons from a 16-year single-centre experience. <i>Annals of the Academy of Medicine, Singapore</i> , 2021, 50, 724-728.	0.2	1
17	Hypertension in a multi-ethnic Asian population of Singapore. <i>Journal of Clinical Hypertension</i> , 2021, 23, 522-528.	1.0	13
18	Hypertension and erectile dysfunction: The role of endovascular therapy in Asia. <i>Journal of Clinical Hypertension</i> , 2021, 23, 481-488.	1.0	17

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19	Long sleep duration and cardiovascular disease: Associations with arterial stiffness and blood pressure variability. <i>Journal of Clinical Hypertension</i> , 2021, 23, 496-503.	1.0	15
20	Current status of ambulatory blood pressure monitoring in Asian countries: A report from the HOPE Asia Network. <i>Journal of Clinical Hypertension</i> , 2020, 22, 384-390.	1.0	27
21	Highlights of the 2019 Japanese Society of Hypertension Guidelines and perspectives on the management of Asian hypertensive patients. <i>Journal of Clinical Hypertension</i> , 2020, 22, 369-377.	1.0	18
22	Asian management of hypertension: Current status, home blood pressure, and specific concerns in Singapore. <i>Journal of Clinical Hypertension</i> , 2020, 22, 508-510.	1.0	7
23	Comparison of day-to-day blood pressure variability in hypertensive patients with type 2 diabetes mellitus to those without diabetes: Asia BP@Home Study. <i>Journal of Clinical Hypertension</i> , 2020, 22, 407-414.	1.0	4
24	The influence of the ambient temperature on blood pressure and how it will affect the epidemiology of hypertension in Asia. <i>Journal of Clinical Hypertension</i> , 2020, 22, 438-444.	1.0	42
25	Target blood pressure and control status in Asia. <i>Journal of Clinical Hypertension</i> , 2020, 22, 344-350.	1.0	17
26	Central blood pressure for the management of hypertension: Is it a practical clinical tool in current practice?. <i>Journal of Clinical Hypertension</i> , 2020, 22, 391-406.	1.0	32
27	2020 Consensus summary on the management of hypertension in Asia from the HOPE Asia Network. <i>Journal of Clinical Hypertension</i> , 2020, 22, 351-362.	1.0	56
28	High blood pressure in dementia: How low can we go?. <i>Journal of Clinical Hypertension</i> , 2020, 22, 415-422.	1.0	8
29	Diversity of and initiatives for hypertension management in Asia—Why we need the HOPE Asia Network. <i>Journal of Clinical Hypertension</i> , 2020, 22, 331-343.	1.0	36
30	Case of disseminated tuberculosis in a patient on peritoneal dialysis and discussion on latent tuberculosis screening. <i>Nephrology</i> , 2020, 25, 872-872.	0.7	0
31	P0218SHEAR WAVE ELASTOGRAPHY AS A NON-INVASIVE MARKER OF RENAL FIBROSIS IN NATIVE DIABETIC KIDNEY DISEASE. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, .	0.4	1
32	2018 Kidney Disease: Improving Global Outcomes (KDIGO) Hepatitis C in Chronic Kidney Disease Guideline Implementation: Asia Summit Conference Report. <i>Kidney International Reports</i> , 2020, 5, 1129-1138.	0.4	14
33	Going to war on COVID-19: Mobilizing an academic nephrology group practice. <i>Nephrology</i> , 2020, 25, 822-828.	0.7	3
34	An overview of hypertension and cardiac involvement in Asia: Focus on heart failure. <i>Journal of Clinical Hypertension</i> , 2020, 22, 423-430.	1.0	27
35	What is new in the 2018 Chinese hypertension guideline and the implication for the management of hypertension in Asia?. <i>Journal of Clinical Hypertension</i> , 2020, 22, 363-368.	1.0	20
36	High-sensitivity Troponin I Predicts Galectin-3 in Chronic Kidney Disease Patients. <i>International Urology and Nephrology</i> , 2020, 52, 533-540.	0.6	1

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37	Expert panel consensus recommendations for ambulatory blood pressure monitoring in Asia: The HOPE Asia Network. <i>Journal of Clinical Hypertension</i> , 2019, 21, 1250-1283.	1.0	107
38	Peritoneal Dialysis-Related Peritonitis from Carbapenemase-Producing <i>Klebsiella pneumoniae</i> with OXA-48 Type Gene. <i>Peritoneal Dialysis International</i> , 2019, 39, 97-98.	1.1	7
39	Vision Impairment in CKD Patients: Epidemiology, Mechanisms, Differential Diagnoses, and Prevention. <i>American Journal of Kidney Diseases</i> , 2019, 73, 846-857.	2.1	33
40	Visceral obesity in Asian living kidney donors significantly impacts early renal function after donor nephrectomy. <i>World Journal of Urology</i> , 2019, 37, 2231-2236.	1.2	9
41	Evaluation of different bioimpedance methods for assessing body composition in Asian non-dialysis chronic kidney disease patients. <i>Kidney Research and Clinical Practice</i> , 2019, 38, 71-80.	0.9	8
42	Glomerular Filtration Rates in Asians. <i>Advances in Chronic Kidney Disease</i> , 2018, 25, 41-48.	0.6	37
43	The Relationship between Generalized and Abdominal Obesity with Diabetic Kidney Disease in Type 2 Diabetes: A Multiethnic Asian Study and Meta-Analysis. <i>Nutrients</i> , 2018, 10, 1685.	1.7	31
44	Sustained Increase in Peritoneal Dialysis Prevalence through a Structured PD Initiation Service. <i>Peritoneal Dialysis International</i> , 2018, 38, 374-376.	1.1	2
45	Retinal Vascular Imaging Markers and Incident Chronic Kidney Disease: A Prospective Cohort Study. <i>Scientific Reports</i> , 2017, 7, 9374.	1.6	44
46	Ambulatory and home blood pressure monitoring: gaps between clinical guidelines and clinical practice in Singapore. <i>International Journal of General Medicine</i> , 2017, Volume 10, 189-197.	0.8	22
47	Hypertension and blood pressure variability management practices among physicians in Singapore. <i>Vascular Health and Risk Management</i> , 2017, Volume 13, 275-285.	1.0	14
48	Diabetic Microvascular Complications: Novel Risk Factors, Biomarkers, and Risk Prediction Models. <i>Journal of Diabetes Research</i> , 2016, 2016, 1-2.	1.0	4
49	Cystatin C, chronic kidney disease and retinopathy in adults without diabetes. <i>European Journal of Preventive Cardiology</i> , 2016, 23, 1413-1420.	0.8	7
50	Leucocyte subset-specific type 1 interferon signatures in SLE and other immune-mediated diseases. <i>RMD Open</i> , 2016, 2, e000183.	1.8	24
51	Effect of weight loss after bariatric surgery on kidney function in a multiethnic Asian population. <i>Surgery for Obesity and Related Diseases</i> , 2016, 12, 600-605.	1.0	18
52	Blood pressure and antihypertensive medication profile in a multiethnic Asian population of stable chronic kidney disease patients. <i>Singapore Medical Journal</i> , 2016, 57, 267-273.	0.3	6
53	Reliable Quantification of the Potential for Equations Based on Spot Urine Samples to Estimate Population Salt Intake: Protocol for a Systematic Review and Meta-Analysis. <i>JMIR Research Protocols</i> , 2016, 5, e190.	0.5	4
54	Retinal Microvascular Abnormalities and Risk of Renal Failure in Asian Populations. <i>PLoS ONE</i> , 2015, 10, e0118076.	1.1	33

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55	Serum Cystatin C, Markers of Chronic Kidney Disease, and Retinopathy in Persons with Diabetes. <i>Journal of Diabetes Research</i> , 2015, 2015, 1-8.	1.0	22
56	Spot Urine Estimations Are Equivalent to 24-Hour Urine Assessments of Urine Protein Excretion for Predicting Clinical Outcomes. <i>International Journal of Nephrology</i> , 2015, 2015, 1-8.	0.7	21
57	Normalisation of urinary biomarkers to creatinine for clinical practice and research – when and why. <i>Singapore Medical Journal</i> , 2015, 56, 7-10.	0.3	75
58	Serum high-sensitivity troponin concentrations in a multi-ethnic Asian population of stable chronic kidney disease patients. <i>Clinical Chemistry and Laboratory Medicine</i> , 2015, 53, e121-3.	1.4	1
59	Chronic kidney disease, cardiovascular disease and mortality: A prospective cohort study in a multi-ethnic Asian population. <i>European Journal of Preventive Cardiology</i> , 2015, 22, 1018-1026.	0.8	56
60	Elevated Serum Leptin, Adiponectin and Leptin to Adiponectin Ratio Is Associated with Chronic Kidney Disease in Asian Adults. <i>PLoS ONE</i> , 2015, 10, e0122009.	1.1	48
61	Maintenance of certification: the price of medical professionalism is \$10,108.05, two weeks leave and five white hairs. <i>Singapore Medical Journal</i> , 2015, 56, 181-183.	0.3	0
62	Dietary Protein Intake in a Multi-ethnic Asian Population of Healthy Participants and Chronic Kidney Disease Patients. <i>Annals of the Academy of Medicine, Singapore</i> , 2015, 44, 145-9.	0.2	2
63	Comparison of Different Measures of Fat Mass and Their Association with Serum Cystatin C Levels. <i>Advances in Nephrology</i> , 2014, 2014, 1-6.	0.2	1
64	Comparison of CKD-EPI Cystatin C and Creatinine Glomerular Filtration Rate Estimation Equations in Asian Indians. <i>International Journal of Nephrology</i> , 2014, 2014, 1-8.	0.7	6
65	Glomerular filtration rates in healthy Asians without kidney disease. <i>Nephrology</i> , 2014, 19, 72-79.	0.7	13
66	Body mass index and preclinical kidney disease in Indian adults aged 40 years and above without chronic kidney disease. <i>Clinical and Experimental Nephrology</i> , 2014, 18, 919-924.	0.7	6
67	Dietary sodium intake in a multiethnic Asian population of healthy participants and chronic kidney disease patients. <i>Singapore Medical Journal</i> , 2014, 55, 652-655.	0.3	5
68	Performance of the CKD-EPI creatinine-cystatin C glomerular filtration rate estimation equations in a multiethnic Asian population. <i>Singapore Medical Journal</i> , 2014, 55, 656-659.	0.3	12
69	Assessment of muscle mass and its association with protein intake in a multi-ethnic Asian population: relevance in chronic kidney disease. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2014, 23, 619-25.	0.3	5
70	Ethnic differences in the association between blood pressure components and chronic kidney disease in middle aged and older Asian adults. <i>BMC Nephrology</i> , 2013, 14, 86.	0.8	10
71	Spot Urine Tests in Predicting 24-Hour Urine Sodium Excretion in Asian Patients. , 2013, 23, 450-455.		10
72	Comparison of Creatinine Based and Kidney Volume Based Methods of Estimating Glomerular Filtration Rates in Potential Living Kidney Donors. <i>Journal of Urology</i> , 2013, 190, 1820-1826.	0.2	18

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73	Ethnic variation in the impact of metabolic syndrome components and chronic kidney disease. <i>Maturitas</i> , 2013, 74, 369-374.	1.0	4
74	An elevated pro-inflammatory cytokine response is linked to development of amphotericin B-induced nephrotoxicity. <i>Journal of Antimicrobial Chemotherapy</i> , 2013, 68, 1655-1659.	1.3	20
75	Estimating Glomerular Filtration Rates by Use of Both Cystatin C and Standardized Serum Creatinine Avoids Ethnicity Coefficients in Asian Patients with Chronic Kidney Disease. <i>Clinical Chemistry</i> , 2012, 58, 450-457.	1.5	28
76	Quantifying acute changes in volume and nutritional status during haemodialysis using bioimpedance analysis. <i>Nephrology</i> , 2012, 17, 695-702.	0.7	14
77	Estimating Kidney Function in a Multiethnic Asian Population With Multiple Filtration Markers. <i>American Journal of Kidney Diseases</i> , 2012, 60, 500-502.	2.1	15
78	Extracorporeal Ultrafiltration vs Conventional Diuretic Therapy in Advanced Decompensated Heart Failure. <i>Congestive Heart Failure</i> , 2012, 18, 54-63.	2.0	50
79	World kidney day 2012: renal transplantation. <i>Annals of the Academy of Medicine, Singapore</i> , 2012, 41, 96-7.	0.2	2
80	Asian Chronic Kidney Disease (CKD) Best Practice Recommendations - Positional Statements for Early Detection of CKD from Asian Forum for CKD Initiatives (AFCKDI). <i>Nephrology</i> , 2011, 16, no-no.	0.7	50
81	GFR Estimating Equations in a Multiethnic Asian Population. <i>American Journal of Kidney Diseases</i> , 2011, 58, 56-63.	2.1	225
82	High prevalence of mupirocin-resistant staphylococci in a dialysis unit where mupirocin and chlorhexidine are routinely used for prevention of catheter-related infections. <i>Journal of Medical Microbiology</i> , 2011, 60, 865-867.	0.7	12
83	Microbiology of Tunnelled Catheter-Related Infections in a Multi-Ethnic South-East Asian Patient Population. <i>Nephron Clinical Practice</i> , 2011, 118, c86-c92.	2.3	6
84	Hypophosphatemia during continuous hemodialysis is associated with prolonged respiratory failure in patients with acute kidney injury. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 3508-3514.	0.4	120
85	Profile of hospitalisation and death in the first year after diagnosis of end-stage renal disease in a multi-ethnic Asian population. <i>Annals of the Academy of Medicine, Singapore</i> , 2010, 39, 79-87.	0.2	16
86	GFR Estimation in Japan and China: What Accounts for the Difference?. <i>American Journal of Kidney Diseases</i> , 2009, 53, 932-935.	2.1	80
87	The choice of estimating equations for glomerular filtration rate significantly affects the prevalence of chronic kidney disease in a multiethnic population during health screening. <i>Nephrology</i> , 2009, 14, 588-596.	0.7	11
88	Influence of Vascular Access Type on Outcome Measures in Patients on Maintenance Hemodialysis. <i>Nephron Clinical Practice</i> , 2008, 108, c91-c98.	2.3	20
89	Alkalemia during continuous renal replacement therapy and mortality in critically ill patients*. <i>Critical Care Medicine</i> , 2008, 36, 1513-1517.	0.4	20
90	Machine-generated bicarbonate dialysate for continuous therapy: a prospective, observational cohort study. <i>Nephrology Dialysis Transplantation</i> , 2007, 22, 2304-2315.	0.4	37