

# Ru Yu Tan

## List of Publications by Year in descending order

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43  
papers

271  
citations

1040056

9  
h-index

996975

15  
g-index

45  
all docs

45  
docs citations

45  
times ranked

274  
citing authors

#	ARTICLE	IF	CITATIONS
1	Is COVID-19 vaccination unmasking glomerulonephritis?. <i>Kidney International</i> , 2021, 100, 469-471.	5.2	72
2	Comparison of alteplase and urokinase for pharmacomechanical thrombolysis of clotted hemodialysis access. <i>Journal of Vascular Access</i> , 2019, 20, 501-506.	0.9	19
3	Catheter-related complications and survival among incident hemodialysis patients in Singapore. <i>Journal of Vascular Access</i> , 2018, 19, 602-608.	0.9	18
4	Outcomes of endovascular salvage of clotted arteriovenous access and predictors of patency after thrombectomy. <i>Journal of Vascular Surgery</i> , 2020, 71, 1333-1339.	1.1	18
5	A prospective study of clinical characteristics and outcomes of acute kidney injury in a tertiary care Centre. <i>BMC Nephrology</i> , 2019, 20, 282.	1.8	15
6	Single-Center Prospective Pilot Study of Sirolimus Drug-Coated Balloon Angioplasty in Maintaining the Patency of Thrombosed Arteriovenous Graft. <i>Journal of Vascular and Interventional Radiology</i> , 2021, 32, 369-375.	0.5	12
7	Paclitaxel-coated balloon in the treatment of recurrent dysfunctional arteriovenous access, real-world experience and longitudinal follow up. <i>Nephrology</i> , 2019, 24, 1290-1295.	1.6	11
8	Effect of time delay on survival in patients with non-small cell lung cancer – A Malaysian study. <i>Asia-Pacific Journal of Public Health</i> , 2006, 18, 69-71.	1.0	10
9	Early (6 months) results of a pilot prospective study to investigate the efficacy and safety of sirolimus coated balloon angioplasty for dysfunctional arterio-venous fistulas: MAgicTouch Intervention Leap for Dialysis Access (MATILDA) Trial. <i>PLoS ONE</i> , 2020, 15, e0241321.	2.5	10
10	Predictors of low estimated glomerular filtration rate after living kidney donation in a Southeast Asian population from Singapore. <i>Nephrology</i> , 2017, 22, 761-768.	1.6	6
11	Helical stent (SUPERA <sup>®</sup> ) and drug-coated balloon (Passeo <sup>®</sup> 18 Lux <sup>®</sup> ) for recurrent cephalic arch stenosis: Rationale and design of arch V SUPERA <sup>®</sup> LUX Study. <i>Journal of Vascular Access</i> , 2020, 21, 504-510.	0.9	6
12	The Cleaner XT <sup>®</sup> Device as an Endovascular Adjunct for Pharmacomechanical Thrombolysis of Thrombosed Arteriovenous Fistulas and Grafts. <i>Annals of Vascular Diseases</i> , 2020, 13, 390-396.	0.5	6
13	Endovascular salvage of failing arterio-venous fistulas utilising sirolimus eluting balloons: Six months results from the ISABELLA trial. <i>Journal of Vascular Access</i> , 2021, , 112972982110670.	0.9	6
14	Current state of vascular access in Singapore. <i>Journal of Vascular Access</i> , 2020, 21, 582-588.	0.9	5
15	Intervention with selution SLR <sup>®</sup> Agent Balloon for Endovascular Latent Limus therapy for failing AV Fistulas (ISABELLA) Trial: Protocol for a pilot clinical study and pre-clinical results. <i>Journal of Vascular Access</i> , 2023, 24, 289-299.	0.9	5
16	Utility of the selution SLR <sup>®</sup> sirolimus eluting balloon to rescue failing arterio-venous fistulas – 12 month results of the ISABELLA Registry from Singapore. <i>CVIR Endovascular</i> , 2022, 5, 8.	1.1	5
17	Impact of simulation-based learning on immediate outcomes of temporary haemodialysis catheter placements by nephrology fellows. <i>Nephrology</i> , 2018, 23, 933-939.	1.6	4
18	A pilot study on adjunctive use of parametric colour-coded digital subtraction angiography in endovascular interventions of haemodialysis access. <i>BMC Medical Imaging</i> , 2018, 18, 28.	2.7	4

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19	Outcomes of arteriovenous fistula in elderly patients on maintenance haemodialysis. <i>International Urology and Nephrology</i> , 2021, 53, 1923-1931.	1.4	4
20	Sirolimus coated angioplasty versus plain balloon angioplasty in the treatment of dialysis access dysfunction (IMPRESSION): study protocol for a randomized controlled trial. <i>Trials</i> , 2021, 22, 945.	1.6	4
21	Utility of sirolimus coated balloons in the peripheral vasculature – a review of the current literature. <i>CVIR Endovascular</i> , 2022, 5, .	1.1	4
22	Non-randomized safety and performance evaluation of the av-Guardian vascular access system. <i>Journal of Vascular Access</i> , 2020, 21, 665-672.	0.9	3
23	Paclitaxel-coated balloon angioplasty for recurrent arteriovenous fistula stenosis. <i>Kidney International</i> , 2021, 100, 480-481.	5.2	3
24	Use of the helical SUPERA <sup>®</sup> stent and Passeo-18 Lux <sup>®</sup> drug-coated balloon to treat recurrent cephalic arch stenosis for dysfunctional brachiocephalic fistulas: 1-year results of the Arch V SUPERA-LUX study. <i>Journal of Vascular Access</i> , 2021, , 112972982110430.	0.9	3
25	Study protocol of a pilot study on sirolimus-coated balloon angioplasty in salvaging clotted arteriovenous graft. <i>CVIR Endovascular</i> , 2020, 3, 34.	1.1	3
26	Treatment of cephalic arch stenosis in dysfunctional arteriovenous fistulas with paclitaxel-coated versus conventional balloon angioplasty. <i>CVIR Endovascular</i> , 2021, 4, 80.	1.1	3
27	Duplicate superior vena cava on arteriovenous fistulography. <i>Journal of Vascular Surgery: Venous and Lymphatic Disorders</i> , 2017, 5, 739.	1.6	2
28	Improving haemodialysis fistula maturation following early ultrasound vascular mapping: The Venous Preservation Scan <sup>™</sup> . <i>Nephrology</i> , 2019, 24, 550-556.	1.6	2
29	Dermatitis Secondary to Hypersensitivity to Icodextrin is a Rare Complication of Icodextrin Therapy in Peritoneal Dialysis. <i>Proceedings of Singapore Healthcare</i> , 2012, 21, 151-152.	0.6	1
30	Validation of the failure to maturation equation and proposal for a novel scoring system for arteriovenous fistula maturation in multiethnic Asian haemodialysis patients. <i>Journal of Vascular Access</i> , 2020, 21, 169-175.	0.9	1
31	Does reducing radiation levels for procedures affect image quality and radiation to proceduralists? A double-blinded randomised study of two protocols. <i>Clinical Radiology</i> , 2021, 76, 157.e1-157.e10.	1.1	1
32	Effect of short-term low molecular weight heparin on patency following successful salvage of arteriovenous access with recurrent thrombosis. <i>Nephrology</i> , 2021, 26, 350-357.	1.6	1
33	Estimation of risk for major bleeding in native kidney biopsies in patients with multiple risk factors. <i>International Urology and Nephrology</i> , 2022, 54, 343-348.	1.4	1
34	Paclitaxel-Coated Balloon Angioplasty for Dysfunctional Arteriovenous Fistulas. <i>American Journal of Kidney Diseases</i> , 2021, , .	1.9	1
35	Ranger <sup>®</sup> paclitaxel-coated balloon versus conventional balloon angioplasty for treatment of failing arteriovenous fistulas and grafts in haemodialysis patients: A retrospective cohort study. <i>Journal of Vascular Access</i> , 2021, , 112972982110670.	0.9	1
36	Sirolimus-coated balloon angioplasty in maintaining the patency of thrombosed arteriovenous graft: 1-year results of a prospective study. <i>Journal of Vascular Access</i> , 2024, 25, 274-279.	0.9	1

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37	MP640PREDICTORS OF POOR VASCULAR ACCESS PATENCY AFTER ENDOVASCULAR THROMBECTOMY. Nephrology Dialysis Transplantation, 2017, 32, iii668-iii668.	0.7	0
38	FP563ALTEPLASE VERSUS UROKINASE FOR PHARMACOMECHANICAL THROMBOLYSIS OF THROMBOSED DIALYSIS ACCESS. Nephrology Dialysis Transplantation, 2018, 33, i230-i230.	0.7	0
39	FP653OUTCOMES ENDOVASCULAR SALVAGE OF CLOTTED ARTERIOVENOUS ACCESSES AND PREDICTORS OF POSTINTERVENTION PATENCY. Nephrology Dialysis Transplantation, 2019, 34, .	0.7	0
40	FP669OUTCOMES OF ARTERIOVENOUS ACCESS IN ELDERLY PATIENTS ON MAINTENANCE HAEMODIALYSIS. Nephrology Dialysis Transplantation, 2019, 34, .	0.7	0
41	Use of haemodialysis plastic cannula with ultrasound guidance in difficult arteriovenous access. Annals of the Academy of Medicine, Singapore, 2021, 50, 267-269.	0.4	0
42	Single Asian Center Experience Using the Flixeneâ„¢ Early Cannulation Graft for Hemodialysis Access Creation. Annals of Vascular Surgery, 2021, 73, 171-177.	0.9	0
43	Use of haemodialysis plastic cannula with ultrasound guidance in difficult arteriovenous access. Annals of the Academy of Medicine, Singapore, 2021, 50, 267-269.	0.4	0