

Item	Name	Title	Meeting/Conference/Journal	Date	Country/Region
Journal Article	Dr Huang QYD, Tan XXE, Muthiah MD	Global Prevalence, Risk Factors, and Outcomes of Depression After Liver Transplant: A Systematic Review and Meta-analysis	Gastro Hep Advances. 2022 Jan; 1(2): 150-159. doi:10.1016/j.gastha.2021.12.001	Jan 2022	
Journal Article	Dr Muthiah MD, Tan XXE, Pang NQ, Kow WCA, Huang DQY	Liver resection versus liver transplantation for hepatocellular carcinoma within Milan criteria: a meta-analysis of 18,421 patients.	Hepatobiliary Surg Nutr. 2022 Feb; 11(1): 78-93. doi:10.21037/hbsn-21-350	Feb 2022	
Review	Dr Huang DQY, Iyer SG, Muthiah MD	Meta-analysis and systematic review: Prevalence, graft failure, mortality, and post-operative thrombosis in liver transplant recipients with pre-operative portal vein thrombosis	Clin Transplant. 2022 Feb; 36(2): e14520. doi:10.1111/ctr.14520	Feb 2022	
Note	A/Prof Tiong HY	Paediatric living-donor liver and kidney transplantation during COVID-19	Ann Acad Med Singap. 2022 Feb; 51(2): 119-121. doi:10.47102/annals-acadmedsg.2021272	Feb 2022	
Journal Article	Dr Muthiah MD	Glomerular filtration rate early after liver transplantation independently predicts atherosclerotic events	Liver Transplantation. 2022 Feb; 28(7): 1186-1195. doi:10.1002/lt.26425	6 Feb 2022	
Review	Dr Muthiah MD, Tan XXE, Bonney GK, Huang DQY	UNOS Down-Staging Criteria for Liver Transplantation of Hepatocellular Carcinoma: Systematic Review and Meta-Analysis of 25 Studies	Clin Gastroenterol Hepatol. 2022 Feb; S1542-3565(22): 00144-6. doi:10.1016/j.cgh.2022.02.018	16 Feb 2022	
Journal Article	A/Prof Tiong HY	Introducing robot-assisted laparoscopic donor nephrectomy after experience in retroperitoneal endoscopic approach: a matched propensity score analysis	ANZ J Surg. 2022 Mar; 92(3): 531-537. doi:10.1111/ans.17424	Mar 2022	

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Review	A/Prof Iyer SG	Percutaneous transhepatic interventional therapy of portal vein stenosis in paediatric liver transplantation: A systematic review of efficacy and safety	Pediatric Transplantation. 2022 Mar26(2): e14187. doi:10.1111/petr.14187	Mar 2022	
Review	Dr Muthiah MD	Efficacy of covid-19 vaccines in immunocompromised patients: systematic review and meta-analysis	BMJ. 2022 Mar; 376: e068632. doi:10.1136/bmj-2021-068632	2 Mar 2022	
Journal Article	Dr Huang QYD, Tan XXE, Muthiah MD	A Diagnostic Test Meta-Analysis Evaluating Imaging-based and Blood Biomarker-based Assessment Tools for Fibrosis after Liver Transplantation.	Liver Transpl. 2022 Apr; 28(4): 659-669. doi:10.1002/lt.26345	Apr 2022	
Review	Dr Huang QYD, Tan XXE, Muthiah MD	A Meta-Analysis and Systematic Review on the Global Prevalence, Risk Factors, and Outcomes of Coronary Artery Disease in Liver Transplantation Recipients.	Liver Transpl. 2022 Apr; 28(4): 689-699. doi:10.1002/lt.26331	Apr 2022	
Journal Article	Dr Pang NQ, Bonney GK, Madhavan K, Kow WCA, Iyer SG	Living donor hepatectomy in medium volume liver transplant centre has comparable outcomes to high volume centres: validation of donabedian quality assurance framework.	HPB (Oxford). 2022 Apr; 24(4): 516-524. doi:10.1016/j.hpb.2021.08.946	Apr 2022	
Journal Article	Dr Gao YJ, Pang NQ, Bonney GK, Iyer SG, Madhavan K, Kow WCA	Laparoscopic Donor Right Hepatectomies. Is There a Shorter Less Winding Road? – The Southeast Asian Experience	Hepato Pancreato Biliary. 2022 May; 24(1): s584-s585. doi:10.1016/j.hpb.2022.05.1272	May 2022	
Journal Article	Dr Tan XXE, Huang QYD, Muthiah MD	A systematic review and meta-analysis on the impact of pre-existing and new-onset atrial fibrillation on outcomes before and after liver transplantation.	Dig Liver Dis. 2022 May; 54(5): 614-621. doi:10.1016/j.dld.2021.11.011	May 2022	
Journal Article	Dr Muthiah MD, Tan XXE, Bonney GK, Huang QYD	A meta-analysis of the cumulative incidence, risk factors, and clinical outcomes associated with chronic kidney disease after liver transplantation	Gastroenterology. 2022 May; 162(7): s-1128. doi:10.1016/s0016-5085(22)63390-0	1 May 2022	

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Journal Article	Dr Muthiah MD	Interplay Between Dyslipidemia, Atherogenic Lipoproteins, and Residual Atherogenic Risk in Liver Transplant Recipients	Clinical Gastroenterology and Hepatology. ; (): -. doi:10.1016/j.cgh.2022.04.022	6 May 2022	
Review	A/Prof Bonney GK, Kow WCA, Huang DQY, Muthiah MD	Predictive and Prognostic Roles of Gut Microbial Variation in Liver Transplant	Front Med (Lausanne). 2022 May; 9: 873523. doi:10.3389/fmed.2022.873523	10 May 2022	
Conference Paper	Dr Sran HK, Wong TYE, D'Costa MR, Vathsala A	Adverse Renal Events After BNT162b2 Pfizer/BioNTech COVID-19 Vaccine in Kidney Transplant Recipients.	American Journal of Transplantation. 2022 Jun; 22(S3): 1066-1067.	1 Jun 2022	
Conference Paper	Dr D'Costa MR, Sran HK, Vathsala A, Chang ZY	A98 Outcomes of Kidney Transplant Recipients with Covid-19 in Singapore Treated with Sotrovimab in the Era of the Delta Variant	2022 American Transplant Congress	4 Jun 2022	
Conference Paper	Dr D'Costa MR	B72 Impact of Immunosuppression on T-cell Responses After mRNA- Based Sars-CoV-2 Vaccination		5 Jun 2022	
Journal Article	Dr Tan XXE, Iyer SG	Gender Diversity in Transplantation Leadership Positions in Transplantation Journals and Organizations	Transplantation. 2022 Jul; 106(7): e352-e353. doi:10.1097/tp.0000000000004123	1 Jul 2022	
Journal Article	Dr Pang NQ, Muthiah MD, Bonney GK, Iyer SG, Madhavan K, Kow WCA	Impact of donor age on recipient morbidity and mortality after living donor liver transplantation	ANZ J Surg. 2022 Jul; 92(7-8): 1867-1872. doi:10.1111/ans.17877	2 Jul 2022	
Journal Article	A/Prof Kow WCA, Vathsala A, Tan XXE, Muthiah MD	Mental Health and Well-Being of Solid Organ Transplant Donors. The Forgotten Sacrifices	Transplantation. 2021 Jul; 2(3): 274-287. doi:10.3390/transplantation2030026	19 Jul 2021	

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Journal Article	Prof Vathsala A, Tiong HY	Multi-photon microscopy for the evaluation of interstitial fibrosis in extended criteria donor kidneys: A proof-of-concept study	Clin Transplant. 2022 Aug; 36(8): e14717. doi:10.1111/ctr.14717	Aug 2022	
Conference Paper	Prof Madhavan K	Holomedicine: the future of mixed reality technology in liver transplantation	American Journal of Transplantation. 2022 Aug; 22(S3): 766-767. doi:10.1111/ajt.17073	1 Aug 2022	
Conference Paper	Dr Wong TYE, Sran HK, D'Costa MR, Vathsala A	Impact of Immunosuppression on T-cell Responses After mRNA Based Sars-CoV-2 Vaccination	American Journal of Transplantation	22 Aug 2022	
Review	A/Prof Kow WCA	The role of acute in-patient rehabilitation on short-term outcomes after liver transplantation: A systematic review of the literature and expert panel recommendations	Clin Transplant. 2022 Sep; 36(9): e14706. doi:10.1111/ctr.14706	Sep 2022	
Journal Article	Dr Gao YJ, Pang NQ, Bonney GK, Iyer GS, KOW WCA	Organ Utilisation in Singapore - A 10 Year Experience	Hepato Pancreato Biliary. 2022 Oct; 24(): s561. doi:10.1016/j.hpb.2022.05.1218	Oct 2022	
Review	Dr Gao YJ, Kow AWC	Uses of a dedicated 3D reconstruction software with augmented and mixed reality in planning and performing advanced liver surgery and living donor liver transplantation	Hepatobiliary Pancreat Dis Int. 2022 Oct; 21(5): 455-461. doi:10.1016/j.hbpd.2022.09.001	Oct 2022	
Journal Article	Dr Lee GH, Huang QYD, Tan XXE, Muthiah MD	Echocardiographic assessment of cardiovascular function and clinical outcomes in liver transplant recipients	Clin Transplant. 2022 Nov; 36(11): e14793. doi:10.1111/ctr.14793	Nov 2022	
Conference Paper	Dr D'Costa MR, Wong TYE	Outcomes of Kidney Transplant Recipients in Singapore With COVID-19 Infection With Delta and Omicron Variants	Journal of the American Society of Nephrology. 33:320.	Nov 2022	

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Note	Prof Vathsala A, D'Costa MR, Wong TYE, Sran KH	Comparative outcomes after early Sotrovimab administration in vaccinated and unvaccinated kidney transplant recipients with SARS-CoV-2 infection during the Delta and Omicron BA.1 surges	Transpl Infect Dis. 2022 Dec; 24(6): e13930. doi:10.1111/tid.13930	Dec 2022	
Journal Article	Dr Chang ZY, Vathsala A	Tailoring management and immunosuppression regimen in kidney transplant recipients with COVID-19 infection - lessons from Singapore.	Singapore Med J. 2022 Dec; 63(12): 759-762. doi:10.11622/smedj.2021082	Dec 2022	