



LANDELIJKE WERKGROEP TRANSPLANTATIE ZORG

Aan de leden van de
Landelijke Werkgroep Transplantatie Zorg

Literatuuroverzicht – oktoberber 2024

Namens de werkgroep Onderzoek & Ontwikkeling de nieuwsbrief LWTZ literatuur.

Elke periode sturen we uit alle gepubliceerde literatuur de meest relevante artikelen toe, zodat je zelf kunt kijken welke voor jou van belang zijn.

Voor deze maand zijn dit de volgende:

Remdesivir in solid **organ transplant** recipients with COVID-19: a systematic review and meta-analysis.

Navidi Z, Pakzad Moghadam SH, Irvani MM, Orandi A, Orandi A, Ghazi S, Fallah E, Malekabad ES, Khorramnia S. Clin Transplant Res. 2024 Sep 30;38(3):212-221. doi: 10.4285/ctr.24.0031. PMID: 39344698

Cardiac Rehabilitation to Inpatient Heart **Transplant**-HRN4HTx Intervention Protocol.

Loureiro M, Parola V, Duarte J, Oliveira I, Antunes M, Coutinho G, Martins MM, Novo A. Nurs Rep. 2024 Aug 23;14(3):2084-2094. doi: 10.3390/nursrep14030155. PMID: 39311164 **Free PMC article.**

Blunted inflammatory response

is associated with a lower response to a weight loss dietary intervention in liver recipients.

Rodrigues DF, Fagundes GBP, Monteiro BL, Monteze NM, Rodrigues AMDS, Vieira ÉLM, Teixeira AL, Teixeira MM, Oliveira MC, Correia MITD, Generoso SV, Ferreira AVM. Clin Nutr. 2024 Oct;43(10):2438-2447. doi: 10.1016/j.clnu.2024.09.029. Epub 2024 Sep 17. PMID: 39305754

Comprehensive biomarker assessment for predicting severe

acute kidney injury and need of kidney replacement therapy in liver **transplantation** patients.

Lima C, Santos Ferreira G, Vattimo MFF, de Paiva Haddad LB, Malbouisson LM, Carneiro D'Albuquerque LA, Maciel AT, Macedo E. Ren Fail. 2024 Dec;46(2):2402076. doi: 10.1080/0886022X.2024.2402076. Epub 2024 Sep 17. PMID: 39287102 **Free PMC article.**

Challenges in Liver **Transplantation** for Hepatocellular Carcinoma: A Review of Current Controversies.

Mauro E, Sanduzzi-Zamparelli M, Jutras G, Garcia R, Soler Perromat A, Llarch N, Holguin Arce V, Ruiz P, Rimola J, Lopez E, Ferrer-Fàbrega J, García-Criado Á, Colmenero J, Lai JC, Forner A. Cancers (Basel). 2024 Sep 2;16(17):3059. doi: 10.3390/cancers16173059. PMID: 39272917 **Free PMC article.**

International Variability of Barriers to Adherence to Immunosuppressive Medication in

Adult Heart **Transplant** Recipients. A Secondary Data Analysis of the BRIGHT Study.

Denhaerynck K, Berger Wermuth G, Dobbels F, Berben L, Russell CL, De Geest S. Transpl Int. 2024 Aug 29;37:12874. doi: 10.3389/ti.2024.12874. eCollection 2024. PMID: 39267616 **Free PMC article.**

International Society for Heart and Lung **Transplantation** Guidelines for the Evaluation and Care of Cardiac **Transplant** Candidates-2024.

Peled Y, Ducharme A, Kittleson M, Bansal N, Stehlik J, Amdani S, Saeed D, Cheng R, Clarke B, Dobbels F, Farr M, Lindenfeld J, Nikolaidis L, Patel J, Acharya D, Albert D, Aslam S, Bertolotti A, Chan M, Chih S, Colvin M, Crespo-Leiro M, D'Alessandro D, Daly K, Diez-Lopez C, Dipchand A, Ensminger S, Everitt M, Fardman A, Farrero M, Feldman D, Gjelać C, Goodwin M, Harrison K, Hsieh E, Joyce E, Kato T, Kim D, Luong ML, Lyster H, Masetti M, Matos LN, Nilsson J, Noly PE, Rao V, Rolid K, Schlendorf K, Schweiger M, Spinner J,

Townsend M, Tremblay-Gravel M, Urschel S, Vachieri JL, Velleca A, Waldman G, Walsh JJ Heart Lung Transplant. 2024 Oct;43(10):1529-1628.e54. doi: 10.1016/j.healun.2024.05.010. Epub 2024 Aug 8.PMID: 39115488

The Gut Microbiome and Symptom Burden After Kidney **Transplantation**: An Overview and Research Opportunities.

Lockwood MB, Sung C, Alvernaz SA, Lee JR, Chin JL, Nayebpour M, Bernabé BP, Tussing-Humphreys LM, Li H, Spaggiari M, Martinino A, Park CG, Chlipala GE, Doorenbos AZ, Green SJ.Biol Res Nurs. 2024 Oct;26(4):636-656. doi: 10.1177/10998004241256031. Epub 2024 Jun 5.PMID: 38836469

Safety and efficacy of continuous terlipressin infusion in HRS-AKI in a **transplant** population.

Reddy KR, Weinberg EM, Gonzalez SA, Izzy MJ, Simonetto DA, Frederick RT, Rubin RA, Fricker Z, Ikahihifo-Bender J, Harte M, Garcia S, Campbell K, Olofson A, Razavi RF, James JM, Patel H, Kim-Lee G, Witkiewicz S, Tobin W, Jamil K.Liver Transpl. 2024 Oct 1;30(10):1026-1038. doi: 10.1097/LVT.0000000000000399. Epub 2024 May 22.PMID: 38771635 **Free PMC article**

Lung **transplant** recipients' experiences of and attitudes towards self-management: a qualitative systematic review.

Rebafka A, Bennett C, Dunn C, Roche D, Hawker C, Edwards D.JBI Evid Synth. 2024 Sep 1;22(9):1656-1714. doi: 10.11124/JBIES-23-00070.PMID: 38757171

Met vriendelijke groet,
namens de commissie O&O (Onderwijs & Onderzoek),

Marja van Dijk