



LANDELIJKE WERKGROEP TRANSPLANTATIE ZORG

Aan de leden van de
Landelijke Werkgroep Transplantatie Zorg

Literatuuroverzicht - mei 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:

Cellular strategies to induce immune tolerance after liver **transplantation**: Clinical perspectives.

Zhou AW, Jin J, Liu Y. World J Gastroenterol. 2024 Apr 7;30(13):1791-1800. doi:

10.3748/wjg.v30.i13.1791.PMID: 38659486 Review.

Approaches and Challenges in the Current Management of Cytomegalovirus in **Transplant** Recipients: Highlighting the Role of Advanced Practice Providers (Nurse Practitioners and Physician Assistants).

Cochran WV, Dioverti MV, Langlee J, Barker LN, Shedeck A, Toman LP, Avery RK. Ann Transplant. 2024 Apr

23;29:e941185. doi: 10.12659/AOT.941185.PMID: 38650316 Review.

Body fat predicts urinary tract infection in kidney **transplant** recipients: a prospective cohort study.

Antonelli TS, Mantovani MDS, Carvalho NC, Archangelo TE, Minicucci MF, Ferreira Filho SP, Cavalcante RS, Andrade LGM, Costa NA, Kawano PR, Almeida GB, Papini SJ, Almeida RAMB. J Nephrol. 2024 Apr 17. doi: 10.1007/s40620-024-01922-x.

Online ahead of print.PMID: 3863033

Factors Associated With Physical Inactivity of Recipients of a Kidney **Transplant**: Results From the ADHERE BRAZIL Multicenter Study.

Sertorio ES, Colugnati FAB, Denhaerynck K, De Smet S, Medina JOP, Reboredo MM, De Geest S, Sanders-Pinheiro H, On Behalf Of The Adhere Brazil Study Team. Phys Ther. 2024 Apr 9:pzae058. doi: 10.1093/ptj/pzae058.

Online ahead of print.PMID: 38591795

Management strategies for common viral infections in pediatric renal **transplant** recipients.

Ranawaka R, Dayasiri K, Sandamali E, Gamage M. World J Transplant. 2024 Mar 18;14(1):89978. doi:

10.5500/wjt.v14.i1.89978.PMID: 38576764 Review.

Influence of diabetes and other risk factors on in-hospital mortality following kidney **transplantation**: an analysis of the Spanish National Hospital Discharge Database from 2016 to 2020.

Lopez-de-Andres A, Jimenez-Garcia R, Lopez-Herranz M, Zamorano-Leon JJ, Carabantes-Alarcon D, Hernandez-Barrera V, de Miguel-Diez J, Carricondo F, Romero-Gomez B, Cuadrado-Corrales N. BMJ Open Diabetes Res Care. 2024 Apr

3;12(2):e003799. doi: 10.1136/bmjdr-2023-003799.PMID: 38575154

British societies guideline on the management of emergencies in implantable left ventricular assist device recipients in **transplant** centres.

Akhtar W, Baston VR, Berman M, Bhagra S, Chue C, Deakin CD, Dalzell JR, Dunning J, Dunning J, Gardner RS, Kiff K, Kore S, Lim S, MacGowan G, Naldrett I, Ostermann M, Pinto S, Pettit S, Gil FR, Rosenberg A, Rubino A, Sayeed R, Sequeira J, Swanson N, Tsui S, Walker C, Webb S, Woods A, Ventkateswaran R, Bowles CT. Intensive Care Med. 2024 Apr;50(4):493-501. doi: 10.1007/s00134-024-07382-y. Epub 2024 Mar 25. PMID: 38526578

Analysis on the change of gut microbiota and metabolome in lung **transplant** patients.

Hou Z, Zhang T, Ding Z, Qian T, Wang P, Wu B, Pan X, Li X. Microbiol Spectr. 2024 Apr 2;12(4):e0314223. doi: 10.1128/spectrum.03142-23. Epub 2024 Feb 22. PMID: 38385646

Neighborhood Segregation and Access to Live **Donor** Kidney **Transplantation**.

Li Y, Menon G, Kim B, Bae S, Quint EE, Clark-Cutaia MN, Wu W, Thompson VL, Crews DC, Purnell TS, Thorpe RJ Jr, Szanton SL, Segev DL, McAdams DeMarco MA. JAMA Intern Med. 2024 Apr 1;184(4):402-413. doi: 10.1001/jamainternmed.2023.8184. PMID: 38372985

Sarcopenia Affects Liver Regeneration and Long-Term Survival Rate After Living-**Donor** Liver **Transplantation** in Patients With Hepatocellular Carcinoma.

Wu MY, Yeh CH, Liao CC, Chen CL, Wang CC, Lin CC, Chang WC, Cheng YF, Ou HY. Transplant Proc. 2024 Apr;56(3):573-580. doi: 10.1016/j.transproceed.2023.12.008. Epub 2024 Feb 6. PMID: 38326205

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

Marja van Dijk