

## Wissenschaftliche Publikationen 2023

### Herz

1. Schmiady MO, Bec LP, Shallah M, Flammer AJ, Vogt PR, Wilhelm MJ.  
**Long-distance donor heart procurement using an innovative cold static storage system.** Perfusion 2023 (March); online ahead of print: DOI: 10.1177/02676591231163018, PMID: 36905360.
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**Impact of progressive aortic regurgitation on outcomes after left ventricular assist device implantation.** Heart Vessels. 2022 Dec;37(12):1985-1994. PMID: 35737119.
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**How does age affect outcomes after left ventricular assist device implantation: results from the PCHF-VAD registry.** ESC Heart Fail. 2023 Apr;10(2):884-894. PMID: 36460627.

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10. Schmiady MO, Bec LP, Shallah M, Flammer AJ, Vogt PR, Wilhelm MJ.  
**Long-distance donor heart procurement using an innovative cold static storage system.**  
Perfusion. 2023 Mar 11:2676591231163018. PMID: 36905360 Free article.
11. Schmiady MO, Jashari R, Lenherr R, Regenscheit S, Hitendu D, Wendt M, Schiess S, Schweiger M, Hofmann M, Sromicki J, Flammer A, Wilhelm MJ, Cesnjevar R, Carrel T, Vogt PR, Mestres CA.  
**How to counteract the lack of donor tissue in cardiac surgery? Initial experiences with a newly established homograft procurement program.**  
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### Immunologie (HLA-Labor)

12. Castrezana-Lopez K, Malchow R, Nilsson J, Kokkonen SM, Rho E, von Moos S, Mueller TF, Schachtner T.  
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**Biased IL-2 signals induce Foxp3-rich pulmonary lymphoid structures and facilitate long-term lung allograft acceptance in mice.**  
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### Infektiologie

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**Vaccine-Preventable Infections Among Solid Organ Transplant Recipients in Switzerland.**  
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Transpl Infect Dis. 2023:e14154. DOI: 10.1111/tid.14154.
17. Teh BW, Mikulska M, Averbuch D, de la Camara R, Hirsch HH, Akova M, Ostrosky-Zeichner L, Baddeley JW, Tan BH, Mularoni A, Subramanian AK, La Hoz RM, Marinelli T, Boan P, Aguado JM, Grossi PA, Maertens J, Mueller NJ, Slavin MA.  
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20. Reinhold I, Teasca L, Rodriguez ER, Berney T, Mueller NJ, Hilty M, Andermatt R, Saro F, Dutkowski P, Mullhaupt B, van Delden C, Swiss Transplant Cohort S.  
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**Immunogenicity of High-Dose vs. MF59-adjuvanted vs. Standard Influenza Vaccine in Solid Organ Transplant Recipients: The STOP-FLU trial.**  
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**Antibody Response After Third Vaccination With mRNA-1273 or BNT162b2: Extension of a Randomized Controlled SARS-CoV-2 Noninferiority Vaccine Trial in Patients With Different Levels of Immunosuppression (COVERALL-2).**  
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## Lunge

### *Pneumologie*

#### *Originalien*

37. Baumann I, Hage R, Gasche-Soccal P, Aubert JD, Schuurmans MM, The Swiss Transplant Cohort Study.  
**Impact of SARS-CoV-2-Related Hygiene Measures on Community-Acquired Respiratory Virus Infections in Lung Transplant Recipients in Switzerland.**  
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**Antibody Response After Third Vaccination With mRNA-1273 or BNT162b2: Extension of a Randomized Controlled SARS-CoV-2 Noninferiority Vaccine Trial in Patients With Different Levels of Immunosuppression (COVERALL-2).**  
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**Mammalian Target of Rapamycin Inhibitors and Kidney Function After Thoracic Transplantation: A Systematic Review and Recommendations for Management of Lung Transplant Recipients.**  
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44. Faccioli E, Lorenzoni G, Schneiter D, Dell'Amore A, Hillinger S, Schiavon M, Caviezel C, Gregori D, Rea F, Opitz I, Inci I.  
**Validated Prognostic Scores to Predict Outcomes in ECLS-Bridged Patients to Lung Transplantation.**  
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#### **Sonstige Publikationen**

45. Expert Consensus Panel: Hartwig M, van Berkel V, Bharat A, Cypel M, Date H, Erasmus M, Hoetzenecker K, Klepetko W, Kon Z, Kukreja J, Machuca T, McCurry K, Mercier O, Opitz I, Puri V, Van Raemdonck D.  
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**Extracorporeal cytokine adsorption reduces systemic cytokine storm and improves graft function in lung transplantation.**  
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**Effect of  $\beta$ -Nicotinamide Adenine Dinucleotide on Acute Allograft Rejection After Rat Lung Transplantation.**  
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### Thoraxchirurgie

55. Faccioli E, Lorenzoni G, Schneiter D, Dell'Amore A, Hillinger S, Schiavon M, Caviezel C, Gregori D, Rea F, Opitz I, Inci I.  
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