

Originalbeiträge in Fachzeitschriften (peer-reviewed)

Goetz G., Schadelmaier S., Busse R., Wild C. and Panteli D. Implementation of the EU's Health Technology Assessment regulation: where does existing methods guidance require concretization and what are the relevant methodological options? *Int J Technol Assess Health Care.* 2025;41(1):e9. Epub 20250206. DOI: 10.1017/s0266462324004793.

Goetz G, Jeindl R, Panteli D, Busse R and Wild C. Digital Health Applications (DiHA): Approaches to develop a reimbursement process for the statutory health insurance in Austria. *Health Policy Technol.* 2023;12(3). DOI: 10.1016/j.hlpt.2023.100780.

Goetz G, Wernly B and Wild C. Wearable cardioverter defibrillator for preventing sudden cardiac death in patients at risk: An updated systematic review of comparative effectiveness and safety. *Int J Cardiol Heart Vasc.* 2023;45:101189. Epub 20230328. DOI: 10.1016/j.ijcha.2023.101189.

Wolf S, **Goetz G**, Wernly B and Wild C. Subcutaneous implantable cardioverter-defibrillator: a systematic review of comparative effectiveness and safety. *ESC Heart Fail.* 2022. Epub 2022/11/30. DOI: 10.1002/ehf2.14249.

Goetz G, Panteli D, Busse R and Wild C. Reimbursement decisions for medical services in Austria: an analysis of influencing factors for the hospital individual services catalogue between 2008 and 2020. *BMC Health Serv Res.* 2022;22(1):205. Epub 2022/02/17. DOI: 10.1186/s12913-022-07531-3.

Goetz G, Hawlik K, Wild C. Extracorporeal Cytokine Adsorption Therapy As a Preventive Measure in Cardiac Surgery and As a Therapeutic Add-On Treatment in Sepsis: An Updated Systematic Review of Comparative Efficacy and Safety. *Crit Care Med.* 2021 Aug 1;49(8):1347-1357. doi: 10.1097/CCM.0000000000005023. PMID: 33935160.

Goetz G, de Villiers C, Sadoghi P and Geiger-Gritsch S. Allograft for Anterior Cruciate Ligament Reconstruction (ACLR): A Systematic Review and Meta-Analysis of Long-Term Comparative Effectiveness and Safety. Results of a Health Technology Assessment. *Arthroscopy, Sports Medicine, and Rehabilitation.* 2020. DOI: <https://doi.org/10.1016/j.asmr.2020.07.003>.

de Villiers C, **Goetz G**, Sadoghi P and Geiger-Gritsch S. Comparative Effectiveness and Safety of Allografts and Autografts in Posterior Cruciate Ligament Reconstruction Surgery: A Systematic Review. *Arthroscopy, Sports Medicine, and Rehabilitation.* DOI: 10.1016/j.asmr.2020.07.017.

Goetz G, Mitic M, Mittermayr T and Wild C. Health technology assessment of carbon-ion beam radiotherapy: a systematic review of clinical effectiveness and safety for 54 oncological indications in 12 tumour regions. *Anticancer Research.* 2019;39(4):1635-1650. DOI: 10.21873/anticanres.13269.