



**Joannis Chronis**

**Contact**

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## Publications (10)

Maeder M, Weber L, Pohle S, Chronis J, Baty F, Rigger J, Brutsche M, Haager P, Rickli H, Brenner R. Impact of the 2022 pulmonary hypertension definition on haemodynamic classification and mortality in patients with aortic stenosis undergoing valve replacement. *Eur Heart J Open* 2024; 4:oeae037.

Appert S, Weber L, Breuss A, Haager P, Joerg L, Weilenmann D, Chronis J, Rigger J, Rickli H, Maeder M. Estimated glomerular filtration rate, haemodynamics, and mortality in patients with aortic stenosis. *Eur J Clin Invest* 2023:e13965.

Maeder M, Rickli H, Weber L, Weilenmann D, Ammann P, Joerg L, Haager P, Rigger J, Chronis J, Brenner R. Systemic blood pressure in severe aortic stenosis: Haemodynamic correlates and long-term prognostic impact. *ESC Heart Fail* 2022; 10:274–283.

Seidl S, Rigger J, Chronis J, Rohner F, Jörg L, Haager P, Ammann P, Weilenmann D, Rogowski S, Rickli H, Maeder M. Long-term follow-up of medically treated patients with spontaneous coronary artery dissection: a prospective, Swiss single-centre cohort study. *Swiss Med Wkly* 2021; 151:w30067.

Weber L, Ehl N, Buser M, Rigger J, Chronis J, Weilenmann D, Jörg L, Haager P, Rickli H, Maeder M. Hemodynamics Prior to Valve Replacement for Severe Aortic Stenosis and Pulmonary Hypertension during Long-Term Follow-Up. *J Clin Med* 2021; 10

Maeder M, Haager P, Rigger J, Chronis J, Joerg L, Hochholzer D, Weilenmann D, Seidl S, Weber L, Rickli H. Wedge Pressure vs Left Ventricular End-Diastolic Pressure for Pulmonary Hypertension Classification and Prognostication in Severe Aortic Stenosis. *CJC Open* 2021; 3:1428–1437.

Maeder M, Schoch O, Neumann T, Brutsche M, Haager P, Pohle S, Joerg L, Chronis J, Weilenmann D, Weber L, Rickli H. Impact of the new pulmonary hypertension definition on long-term mortality in patients with severe aortic stenosis undergoing valve replacement. *Clin Cardiol* 2021; 44:1276–1285.

Maeder M, Rigger J, Chronis J, Ammann P, Rohner F, Jörg L, Haager P, Weilenmann D, Weber L, Rickli H. Impact of a volume challenge on haemodynamics and prognosis in patients with severe aortic stenosis. *ESC Heart Fail* 2020

Dusemund F, Chronis J, Baty F, Albrich W, Brutsche M. The outcome of community-acquired pneumonia in patients with chronic lung disease: a case-control study. *Swiss Med Wkly* 2014; 144:w14013.

Wassmer P, Chronis J, Rüdiger J, Boggian K. An uncommon reason for dyspnoea: phrenic paresis secondary to alveolar echinococcosis. *Eur Respir J.* 2012; 40:1053–5.

## Projects (1)

**Amplatzer™ PFO Occluder and Amplatzer™ Talisman™ PFO Occluder Post Approval Study**

*Clinical Studies - Jun 1, 2023 - Jun 1, 2028*

*Ongoing*

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Kantonsspital St.Gallen

Rorschacher Strasse 95

CH-9007 St.Gallen

T: +41 71 494 11 11

[support.forschung@kssg.ch](mailto:support.forschung@kssg.ch)