

## Publikationsliste

(aufgelistet werden nur die Publikationen der letzten zwei Jahre, insgesamt > 300 Publikationen, s. NCBI PUBMED)

**2020**

**Outcomes of TTVI in Patients With Pacemaker or Defibrillator Leads: Data From the TriValve Registry.** Taramasso M, Gavazzoni M, Pozzoli A, Alessandrini H, Latib A, Attinger-Toller A, Biasco L, Braun D, Brochet E, Connelly KA, de Bruijn S, Denti P, Deuschl F, Estevez-Louriero R, Fam N, Frerker C, Ho E, Juliard JM, Kaple R, Kodali S, Kreidel F, Kuck KH, Lauten A, Lurz J, Monivas V, Mehr M, Nazif T, Nickening G, Pedrazzini G, Praz F, Puri R, Rodés-Cabau J, Schäfer U, **Schofer J**, Sievert H, Tang GHL, Khattab AA, Thiele H, Unterhuber M, Vahanian A, Von Bardeleben RS, Webb JG, Weber M, Windecker S, Winkel M, Zuber M, Hausleiter J, Lurz P, Maisano F, Leon MB, Hahn RT. **J Am Coll Cardiol Intv.** 2020;13:554-564.

**Long-term outcomes after transcatheter aortic valve implantation in failed bioprosthetic valves.** Bleiziffer S, Simonato M, Webb JG, Rodés-Cabau J, Pibarot P, Kornowski R, Windecker S, Erlebach M, Duncan A, Seiffert M, Unbehaun A, Frerker C, Conzelmann L, Wijeyesundera H, Kim WK, Montorfano M, Latib A, Tchetché D, Allali A, Abdel-Wahab M, Orvin K, Stortecky S, Nissen H, Holzamer A, Urena M, Testa L, Agrifoglio M, Whisenant B, Sathananthan J, Napodano M, Landi A, Fiorina C, Zittermann A, Veulemans V, Sinning JM, Saia F, Brecker S, Presbitero P, De Backer O, Søndergaard L, Bruschi G, Franco LN, Petronio AS, Barbanti M, Cerillo A, Spargias K, **Schofer J**, Cohen M, Muñoz-Garcia A, Finkelstein A, Adam M, Serra V, Teles RC, Champagnac D, Iadanza A, Chodor P, Eggebrecht H, Welsh R, Caixeta A, Salizzoni S, Dager A, Auffret V, Cheema A, Ubben T, Ancona M, Rudolph T, Gummert J, Tseng E, Noble S, Bunc M, Roberts D, Kass M, Gupta A, Leon MB, Dvir D. **Eur Heart J.** 2020;41:2731-2742.

**Does valve in valve TAVR carry a higher risk for thromboembolic events compared to native valve TAVR?** Eitan A, Brinkmann C, Haselbach T, Witt J, Schofer J. **Catheter Cardiovasc Interv.** 2020;95:1017-1021.

**Value of Echocardiographic Right Ventricular and Pulmonary Pressure Assessment in Predicting Transcatheter Tricuspid Repair Outcome.**

Karam N, Mehr M, Taramasso M, Besler C, Ruf T, Connelly KA, Weber M, Yzeiraj E, Schiavi D, Mangieri A, Vaskelyte L, Alessandrini H, Deuschl F, Brugger N, Ahmad H, Ho E, Biasco L, Orban M, Deseive S, Braun D, Gavazzoni M, Rommel KP, Pozzoli A, Frerker C, Nábauer M, Massberg S, Pedrazzini G, Tang GHL, Windecker S, Schäfer U, Kuck KH, Sievert H, Denti P, Latib A, **Schofer J**, Nickening G, Fam N, von Bardeleben S, Lurz P, Maisano F, Hausleiter J. **J Am Coll Cardiol Intv.** 2020;13:1251-1261.

**COMPARE: prospective, randomized, non-inferiority trial of high- vs. low-dose paclitaxel drug-coated balloons for femoropopliteal interventions.**

Steiner S, Schmidt A, Zeller T, Tepe G, Thieme M, Maiwald L, Schröder H, Euringer W, Ulrich M, Brechtel K, **Brucks S**, Blessing E, Schuster J, Langhoff R, Schellong S, Weiss N, Scheinert D. **Eur Heart J.** 2020;**41**:2541-2552.

**Impact of Predilatation Prior to Transcatheter Aortic Valve Implantation With the Self-Expanding Acurate neo Device (from the Multicenter NEOPRO Registry).**

Pagnesi M, Kim WK, Conradi L, Barbanti M, Stefanini GG, **Schofer J**, Hildick-Smith D, Pilgrim T, Abizaid A, Zweiker D, Testa L, Taramasso M, Wolf A, Webb JG, Sedaghat A, Van der Heyden JAS, Ziviello F, MacCarthy P, Hamm CW, Bhadra OD, Schäfer U, Costa G, Tamburino C, Cannata F, Reimers B, Eitan A, Alsanjari O, Asami M, Windecker S, Siqueira D, Schmidt A, Bianchi G, Bedogni F, Saccocci M, Maisano F, Jensen CJ, Naber CK, Alenezi A, Wood DA, Sinning JM, Brouwer J, Tzalamouras V, Van Mieghem NM, Colombo A, Latib A. **Am J Cardiol.** 2020;**125**:1369-1377.

**Drug-coated balloon angioplasty of femoropopliteal lesions maintained superior efficacy over conventional balloon: 2-year results of the randomized EffPac Trial.**

Teichgräber U, Lehmann T, Aschenbach R, Scheinert D, Zeller T, Brechtel K, Blessing E, Lichtenberg M, von Flotow P, Heilmeier B, Sixt S, **Brucks S**, Erbel C, Beschorner U, Werk M, Rimbau V, Wienke A, Klumb CT, Thieme M: **Drug-coated balloon angioplasty of femoropopliteal lesions maintained superior efficacy over conventional balloon: 2-year results of the randomized EffPac Trial.** **Radiology** 2020;**295**:478-487.

**Transcatheter Mitral Valve Replacement After Surgical Repair or Replacement: Comprehensive Midterm Evaluation of Valve-in-Valve and Valve-in-Ring Implantation From the VIVID Registry.**

M, Whisenant B, Ribeiro HB, Webb JG, Kornowski R, Guerrero M, Wijeyesundera H, Søndergaard L, De Backer O, Villablanca P, Rihal C, Eleid M, Kempfert J, Unbehaun A, Erlebach M, Casselman F, Adam M, Montorfano M, Ancona M, Saia F, Ubben T, Meincke F, Napodano M, Codner P, **Schofer J**, Pelletier M, Cheung A, Shuvy M, Palma JH, Gaia DF, Duncan A, Hildick-Smith D, Veulemans V, Sinning JM, Arbel Y, Testa L, de Weger A, Eltchaninoff H, Hemery T, Landes U, Tchetché D, Dumonteil N, Rodés-Cabau J, Kim WK, Spargias K, Kourkovi P, Ben-Yehuda O, Teles RC, Barbanti M, Fiorina C, Thukkani A, Mackensen GB, Jones N, Presbitero P, Petronio AS, Allali A, Champagnac D, Bleiziffer S, Rudolph T, Iadanza A, Salizzoni S, Agrifoglio M, Nombela-Franco L, Bonaros N, Kass M, Bruschi G, Amabile N, Chhatriwalla A, Messina A, Hirji SA, Andreas M, Welsh R, Schoels W, Hellig F, Windecker S, Stortecky S, Maisano F, Stone GW, Dvir D. **Circulation.** 2021;**143**:104-116.

**Impact of Massive or Torrential Tricuspid Regurgitation in Patients Undergoing Transcatheter Tricuspid Valve Intervention.**

Miura M, Alessandrini H, Alkhodair A, Attinger-Toller A, Biasco L, Lurz P, Braun D, Brochet E, Connelly KA, de Bruijn S, Denti P, Deuschl F, Estevez-Loureiro R, Fam N, Frerker C, Gavazzoni M, Hausleiter J, Himbert D, Ho E, Juliard JM, Kaple R, Besler C, Kodali S, Kreidel F, Kuck KH, Latib A, Lauten A, Monivas V, Mehr M, Muntané-Carol G, Nazif T, Nickenig G, Pedrazzini G, Philippon F, Pozzoli A, Praz F, Puri R, Rodés-Cabau J, Schäfer U, **Schofer J**, Sievert H, Tang GHL, Thiele H, Rommel KP, Vahanian A, Von Bardeleben RS, Webb JG, Weber M, Windecker S, Winkel M, Zuber M, Leon MB, Maisano

F, Hahn RT, Taramasso M; TriValve Investigators. *J Am Coll Cardiol Interv.* 2020;13:1999-2009.

**Gender-related differences in patients undergoing transcatheter mitral valve interventions in clinical practice: 1-year results from the German TRAMI registry..** Werner N, Puls M, Baldus S, Lubos E, Bekeredjian R, Sievert H, Schofer J, Kuck KH, Möllmann H, Hehrlein C, Nickenig G, Boekstegers P, Ouarrak T, Senges J, Zahn R; German Transcatheter Mitral Valve Intervention (TRAMI) investigators. *Catheter Cardiovasc Interv.* 2020;95:819-829.

**Efficacy and safety of a novel paclitaxel-nano-coated balloon for femoropopliteal angioplasty: one-year results of the EffPac trial.** Teichgräber U, Lehmann T, Aschenbach R, Scheinert D, Zeller T, Brechtel K, Blessing E, Lichtenberg M, Sixt S, Brucks S, Beschorner U, Klumb CT, Thieme M. *EuroIntervention.* 2020;15:e1633-e1640.

**Five-year clinical outcome of multicenter randomized trial comparing amphilimus - with paclitaxel-eluting stents in de novo native coronary artery lesions.** Carrié D, Berland J, Verheyne S, Hauptmann KE, Vrolix M, Musto C, Berti S, Dibié A, Maupas E, Antonucci D, Schofer J. *Int J Cardiol.* 2020;301:50-55.

2019

**Valve-in-Valve Implantation Using the ACURATE Neo in Degenerated Aortic Bioprostheses: An International Multicenter Analysis.** Holzamer A, Kim WK, Rück A, Sathananthan J, Keller L, Cosma J, Bauer T, Nef H, Amat-Santos IJ, Brinkert M, Husser O, Pellegrini C, Schofer J, Nerla R, Montorfano M, Giannini F, Stella P, Kuwata S, Hilker M, Castriota F, Ussia GP, Webb JG, Nietlispach F, Toggweiler S. *JACC Cardiovasc Interv.* 2019 Nov 25;12(22):2309-2316. doi: 10.1016/j.jcin.2019.07.042.

**Transcatheter versus medical treatment of symptomatic severe tricuspid regurgitation.** Taramasso M, Benfari G, van der Bijl P, Alessandrini H, Attinger-Toller A, Biasco L, Lurz P, Braun D, Brochet E, Connelly KA, de Bruijn S, Denti P, Deuschl F, Estevez-Loureiro R, Fam N, Frerker C, Gavazzoni M, Hausleiter JR, Ho E, Juliard JM, Kaple R, Besler C, Kodali S, Kreidel F, Kuck KH, Latib A, Lauten A, Monivas V, Mehr M, Muntané-Carol G, Nazif T, Nickenig G, Pedrazzini G, Philippon F, Pozzoli A, Praz F, Puri R, Rodés-Cabau J, Schafer U, Schofer J, Sievert H, Tang GHL, Thiele H, Topilsky Y, Rommel KP, Delgado V, Vahanian A, Von Bardeleben RS, Webb JG, Weber M, Windecker S, Winkel M, Zuber M, Leon MB, Hahn RT, Bax JJ, Enriquez-Sarano M, Maisano F. *J Am Coll Cardiol.* 2019 Sep 24. pii: S0735-1097(19)37739-3. doi: 10.1016/j.jacc.2019.09.028. [Epub ahead of print]

**Current Generation Balloon-Expandable Transcatheter Valve Positioning Strategies During Aortic Valve-in-Valve Procedures and Clinical Outcomes.** Simonato M, Webb J, Bleiziffer S, Abdel-Wahab M, Wood D, Seiffert M, Schäfer U, Wöhrle J, Jochheim D, Woitek F, Latib A, Barbanti M, Spargias K, Kodali S, Jones T, Tchetché D, Coutinho R, Napodano M, Garcia S, Veulemans V, Siqueira D, Windecker S, Cerillo A, Kempfert J,

Agrifoglio M, Bonaros N, Schoels W, Baumbach H, **Schofer J**, Gaia DF, Dvir D. *JACC Cardiovasc Interv.* 2019 Aug 26;12(16):1606-1617. doi: 10.1016/j.jcin.2019.05.057.

**1-Year Outcomes After Edge-to-Edge Valve Repair for Symptomatic Tricuspid Regurgitation: Results From the TriValve Registry.** Mehr M, Taramasso M, Besler C, Ruf T, Connelly KA, Weber M, Yzeiraj E, Schiavi D, Mangieri A, Vaskelyte L, Alessandrini H, Deuschl F, Brugger N, Ahmad H, Biasco L, Orban M, Deseive S, Braun D, Rommel KP, Pozzoli A, Frerker C, Näbauer M, Massberg S, Pedrazzini G, Tang GHL, Windecker S, Schäfer U, Kuck KH, Sievert H, Denti P, Latib A, **Schofer J**, Nickenig G, Fam N, von Bardeleben S, Lurz P, Maisano F, Hausleiter J. *JACC Cardiovasc Interv.* 2019 Aug 12;12(15):1451-1461. doi: 10.1016/j.jcin.2019.04.019.

**Does valve in valve TAVR carry a higher risk for thromboembolic events compared to native valve TAVR?** Eitan A, **Brinkmann C**, Haselbach T, Witt J, **Schofer J**. *Catheter Cardiovasc Interv.* 2019 Jul 9. doi: 10.1002/ccd.28391. [Epub ahead of print]

Bausback Y, Wittig T, Schmidt A, Zeller T, Bosiers M, Peeters P, **Brucks S**, Lottes AE, Scheinert D, Steiner S: Drug-eluting stent versus drug-coated balloon revascularization in patients with femoropopliteal arterial disease. *J Am Coll Cardiol.* 2019;73(6):667-679

**Gender-related differences in patients undergoing transcatheter mitral valve interventions in clinical practice: 1-year results from the German TRAMI registry.** Werner N, Puls M, Baldus S, Lubos E, Bekeredjian R, Sievert H, **Schofer J**, Kuck KH, Möllmann H, Hehrlein C, Nickenig G, Boekstegers P, Ouarrak T, Senges J, Zahn R; German Transcatheter Mitral Valve Intervention (TRAMI) investigators. *Catheter Cardiovasc Interv.* 2019 Jun 24. doi: 10.1002/ccd.28372. [Epub ahead of print]

**A meta-analysis of the effect of stent design on clinical and radiologic outcomes of carotid artery stenting.** de Vries EE, Meershoek AJA, Vonken EJ, den Ruijter HM, van den Berg JC, de Borst GJ; ENDORSE Study Group. *J Vasc Surg.* 2019 Jun;69(6):1952-1961.e1. doi: 10.1016/j.jvs.2018.11.017.

**Transcatheter Aortic Valve Replacement With Next-Generation Self-Expanding Devices: A Multicenter, Retrospective, Propensity-Matched Comparison of Evolut PRO Versus Acurate neo Transcatheter Heart Valves.**

Pagnesi M, Kim WK, Conradi L, Barbanti M, Stefanini GG, Zeus T, Pilgrim T, **Schofer J**, Zweiker D, Testa L, Taramasso M, Hildick-Smith D, Abizaid A, Wolf A, Van Mieghem NM, Sedaghat A, Wöhrle J, Khogali S, Van der Heyden JAS, Webb JG, Estévez-Loureiro R, Mylotte D, MacCarthy P, Brugaletta S, Hamm CW, Bhadra OD, Schäfer U, Costa G, Tamburino C, Cannata F, Reimers B, Veulemans V, Asami M, Windecker S, Eitan A, Schmidt A, Bianchi G, Bedogni F, Saccocci M, Maisano F, Alsanjari O, Siqueira D, Jensen CJ, Naber CK, Ziviello F, Sinning JM, Seeger J, Rottbauer W, Brouwer J, Alenezi A, Wood DA, Tzalamouras V, Regueiro A, Colombo A, Latib A. *JACC Cardiovasc Interv.* 2019 Mar 11;12(5):433-443. doi: 10.1016/j.jcin.2018.11.036.

**Double Filtration During Carotid Artery Stenting Using a Novel Post-Dilation Balloon With Integrated Embolic Protection.** Langhoff R, **Schofer J**, Scheinert D, Schmidt A,

Sedgewick G, Saylor E, Sachar R, Sievert H, Zeller T. JACC Cardiovasc Interv. 2019 Feb 25;12(4):395-403. doi: 10.1016/j.jcin.2018.11.039.

**Outcomes After Current Transcatheter Tricuspid Valve Intervention: Mid-Term Results From the International TriValve Registry.** Taramasso M, Alessandrini H, Latib A, Asami M, Attinger-Toller A, Biasco L, Braun D, Brochet E, Connelly KA, Denti P, Deuschl F, Englmeier A, Fam N, Frerker C, Hausleiter J, Himbert D, Ho EC, Juliard JM, Kaple R, Kreidel F, Kuck KH, Ancona M, Lauten A, Lurz P, Mehr M, Nazif T, Nickening G, Pedrazzini G, Pozzoli A, Praz F, Puri R, Rodés-Cabau J, Schäfer U, **Schofer J**, Sievert H, Sievert K, Tang GHL, Tanner FC, Vahanian A, Webb JG, Windecker S, Yzeiray E, Zuber M, Maisano F, Leon MB, Hahn RT. JACC Cardiovasc Interv. 2019 Jan 28;12(2):155-165. doi: 10.1016/j.jcin.2018.10.022. Epub 2018 Dec 26.

**Five-year safety and performance data of a novel third-generation novolimus-eluting bioresorbable scaffold in single de novo lesions.** Verheye S, Costa RA, **Schofer J**, Ormiston JA, Maeng M, Dudek D, Skurk C, Botelho RV, Costa JR, Chamié D, Abizaid AS, Boersma E, Abizaid AA. EuroIntervention. 2019 Oct 20;15(8):685-687. doi: 10.4244/EIJ-D-18-00292. No abstract available.

**Outcomes of transcatheter mitral valve replacement for degenerated bioprostheses, failed annuloplasty rings, and mitral annular calcification.** Yoon SH, Whisenant BK, Bleiziffer S, Delgado V, Dhoble A, Schofer N, Eschenbach L, Bansal E, Murdoch DJ, Ancona M, Schmidt T, Yzeiraj E, Vincent F, Niikura H, Kim WK, Asami M, Unbehaun A, Hirji S, Fujita B, Silaschi M, Tang GHL, Kuwata S, Wong SC, Frangieh AH, Barker CM, Davies JE, Lauten A, Deuschl F, Nombela-Franco L, Rampat R, Nicz PFG, Masson JB, Wijeyesundera HC, Sievert H, Blackman DJ, Gutierrez-Ibanes E, Sugiyama D, Chakravarty T, Hildick-Smith D, de Brito FS Jr, Jensen C, Jung C, Smalling RW, Arnold M, Redwood S, Kasel AM, Maisano F, Treede H, Ensminger SM, Kar S, Kaneko T, Pilgrim T, Sorajja P, Van Belle E, Prendergast BD, Bapat V, Modine T, **Schofer J**, Frerker C, Kempfert J, Attizzani GF, Latib A, Schaefer U, Webb JG, Bax JJ, Makkar RR. Eur Heart J. 2019 Feb 1;40(5):441-451. doi: 10.1093/eurheartj/ehy590.

## 2018

**4th universal definition of myocardial infarction 2018: What is new? Brinkmann C, Schofer J.** Herz. 2018 Dec;43(8):681-688. doi: 10.1007/s00059-018-4763-6. German.

**Percutaneous treatment of anterior mitral leaflet perforation using an AMPLATZER Septal Occluder.** Tiburtius C, Witt J, **Schofer J**. EuroIntervention. 2018 Dec 20;14(12):e1286-e1287. doi: 10.4244/EIJ-D-18-00794. No abstract available.

**Rotational atherectomy in CTO lesions: too risky? Outcome of rotational atherectomy in CTO lesions compared to non-CTO lesions.** Brinkmann C, Eitan A, Schwencke C, Mathey DG, **Schofer J**. EuroIntervention. 2018 Dec 7;14(11):e1192-e1198. doi: 10.4244/EIJ-D-18-00393.

**Usefulness of Transcatheter Aortic Valve Implantation for Treatment of Pure Native Aortic Valve Regurgitation.** De Backer O, Pilgrim T, Simonato M, Mackensen GB, Fiorina C, Veulemanns V, Cerillo A, **Schofer J**, Amabile N, Achkouty G, Schäfer U, Deutsch MA, Sinning JM, Rahman MS, Sawaya FJ, Hildick-Smith D, Hernandez JM, Kim WK, Lefevre T, Seiffert M, Bleiziffer S, Petronio AS, Van Mieghem N, Taramasso M, Søndergaard L,

Windecker S, Latib A, Dvir D. *Am J Cardiol.* 2018 Sep 15;122(6):1028-1035. doi: 10.1016/j.amjcard.2018.05.044. Epub 2018 Jun 27.

**Angiographic and clinical performance of a paclitaxel-coated balloon compared to a second-generation sirolimus-eluting stent in patients with in-stent restenosis: the BIOLUX randomised controlled trial.** Jensen CJ, Richardt G, Tölg R, Erglis A, Skurk C, Jung W, Neumann FJ, Stangl K, Brachmann J, Fischer D, Mehilli J, Rieber J, Wiemer M, **Schofer J**, Sack S, Naber CK. *EuroIntervention.* 2018 Nov 20;14(10):1096-1103. doi: 10.4244/EIJ-D-17-01079.

**Matched comparison of next- and early-generation balloon-expandable transcatheter heart valve implantations in failed surgical aortic bioprostheses.** Seiffert M, Treede H, **Schofer J**, Linke A, Woehrle J, Baumbach H, Mehilli J, Bapat V, Simonato M, Walther T, Kullmer M, Boekstegers P, Ensminger S, Kurz T, Eltchaninoff H, Rastan A, Werner N, de Weger A, Frerker C, Lauer B, Muller O, Whisenant B, Thukkani A, Weisz G, Dvir D. *EuroIntervention.* 2018 Jul 20;14(4):e397-e404. doi: 10.4244/EIJ-D-17-00546.

**Performance of the Evolut-R 34 mm versus Sapien-3 29 mm in Transcatheter aortic valve replacement patients with larger annuli: Early outcome results of Evolut-R 34 mm as compared with Sapien-3 29 mm in patients with Annuli  $\geq 26$  mm.** Eitan A, Witt J, Stripling J, Haselbach T, Rieß FC, **Schofer J**. *Catheter Cardiovasc Interv.* 2018 Dec 1;92(7):1374-1379. doi: 10.1002/ccd.27588. Epub 2018 Mar 9.

**Caval Valve Implantation for Treatment of Severe Tricuspid Regurgitation.** Lauten A, Dreger H, **Schofer J**, Grube E, Beckhoff F, Jakob P, Sinning JM, Stangl K, Figulla HR, Laule M. *J Am Coll Cardiol.* 2018 Mar 13;71(10):1183-1184. doi: 10.1016/j.jacc.2017.12.056. No abstract available.

**Interventional Treatment of Severe Tricuspid Regurgitation: Early Clinical Experience in a Multicenter, Observational, First-in-Man Study.** Lauten A, Figulla HR, Unbehau A, Fam N, **Schofer J**, Doenst T, Hausleiter J, Franz M, Jung C, Dreger H, Leistner D, Alushi B, Stundl A, Landmesser U, Falk V, Stangl K, Laule M. *Circ Cardiovasc Interv.* 2018 Feb;11(2):e006061. doi: 10.1161/CIRCINTERVENTIONS.117.006061.

**MitraClip in High- Versus Low-Volume Centers: An Analysis From the German TRAMI Registry.** Eggebrecht H, Mehta RH, Lubos E, Boekstegers P, **Schofer J**, Sievert H, Ouarrak T, Senges J, Schillinger W, Schmermund A. *JACC Cardiovasc Interv.* 2018 Feb 12;11(3):320-322. doi: 10.1016/j.jcin.2017.09.003. No abstract available.

**Incidence, predictors and clinical outcomes of residual stenosis after aortic valve-in-valve.** Bleiziffer S, Erlebach M, Simonato M, Pibarot P, Webb J, Capek L, Windecker S, George I, Sinning JM, Horlick E, Napodano M, Holzhey DM, Petursson P, Cerillo A, Bonaros N, Ferrari E, Cohen MG, Baquero G, Jones TL, Kalra A, Reardon MJ, Chhatrwalla A, Gama Ribeiro V, Alnasser S, Van Mieghem NM, Rustenbach CJ, **Schofer J**, Garcia S, Zeus T, Champagnac D, Bekeredjian R, Kornowski R, Lange R, Dvir D. *Heart.* 2018 May;104(10):828-834. doi: 10.1136/heartjnl-2017-312422. Epub 2018 Jan 19.

**Compare and contrast tricuspid and mitral valve anatomy: interventional perspectives for transcatheter tricuspid valve therapies.** Taramasso M, Pozzoli A, Basso C, Thiene G, Denti P, Kuwata S, Nietlispach F, Alfieri O, Hahn RT, Nickenig G, **Schofer J**, Leon MB,

Reisman M, Maisano F. EuroIntervention. 2018 Mar 20;13(16):1889-1898. doi: 10.4244/EIJ-D-17-00704.

**Incidence and outcomes of emergent cardiac surgery during transfemoral transcatheter aortic valve implantation (TAVI): insights from the European Registry on Emergent Cardiac Surgery during TAVI (EuRECS-TAVI).** Eggebrecht H, Vaquerizo B, Moris C, Bossone E, Lämmer J, Czerny M, Zierer A, Schröfel H, Kim WK, Walther T, Scholtz S, Rudolph T, Hengstenberg C, Kempfert J, Spaziano M, Lefevre T, Bleiziffer S, **Schofer J**, Mehilli J, Seiffert M, Naber C, Biancari F, Eckner D, Cornet C, Lhermusier T, Philippart R, Siljander A, Giuseppe Cerillo A, Blackman D, Chieffo A, Kahlert P, Czerwinska-Jelonkiewicz K, Szymanski P, Landes U, Kornowski R, D'Onofrio A, Kaulfersch C, Søndergaard L, Mylotte D, Mehta RH, De Backer O; European Registry on Emergent Cardiac Surgery during TAVI (EuRECS-TAVI). Eur Heart J. 2018 Feb 21;39(8):676-684. doi: 10.1093/eurheartj/ehx713.

**Prognostic value of preprocedural 6-min walk test in patients undergoing transcatheter mitral valve repair-insights from the German transcatheter mitral valve interventions registry.** Ledwoch J, Franke J, Lubos E, Boekstegers P, Puls M, Ouarrak T, von Bardeleben S, Butter C, **Schofer J**, Zahn R, Ince H, Senges J, Sievert H. Clin Res Cardiol. 2018 Mar;107(3):241-248. doi: 10.1007/s00392-017-1177-z. Epub 2017 Dec 5.