

## **Publikationen in 2016 und 2017**

1. Schäfer U, Conradi L, Lubos E, Deuschl F, Schofer N, Treede H, Schirmer J, Vogel B, Reichenspurner H, Blankenberg S. First-in-man treatment of a degenerated mitral surgical valve with the mechanical expanding Lotus™ valve. *EuroIntervention* (2016) 12(4):515-518.
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3. Schaefer A, Conradi L, Seiffert M, Lubos E, Blankenberg S, Reichenspurner H, Schäfer U, Treede H. Valve-in-valve procedures in failing biological xenografts using a novel balloon-expandable device: experience in aortic, mitral and tricuspid positions. *Thoracic and Cardiovascular Surgeon Journal* (2016) 64(5):366-373.
4. Silaschi M, Conradi L, Treede H, Reiter B, Schäfer U, Blankenberg S, Reichenspurner H. Trends in Surgical Aortic Valve Replacement in More Than 3,000 Consecutive Cases in the Era of Transcatheter Aortic Valve Implantations. *Thoracic and Cardiovascular Surgeon Journal* (2016) 64(5):382-389.
5. Schaefer A, Linder M, Treede H, Deuschl F, Schofer N, Seiffert M, Schneeberger Y, Blankenberg S, Reichenspurner H, Schäfer U, Conradi L. Applicability of next generation balloon-expandable transcatheter heart valves in aortic annuli exceeding formally approved dimensions. *Clin Res Cardiol*. (2016) 105(7):585-591.
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8. Zengin E., Sinning C., Schäfer U. Interventional treatment of a failing pulmonic and tricuspid bioprosthetic in Hedinger Syndrome. *JACC Cardiovasc Interv*. (2016) 9(15):e145-6
9. Schaefer A, Treede H, Schoen G, Deuschl F, Schofer N, Schneeberger Y, Blankenberg S, Reichenspurner H, Schäfer U, Conradi L. Improving outcomes: case-matched comparison of novel second-generation versus first-generation self-expandable transcatheter heart valves. *Eur J Cardiothorac Surg*. (2016) 50(2):368-373.
10. Yoon SH, Lefèvre T, Ahn JM, Perlman GY, Dvir D, Latib A, Barbanti M, Deuschl F, De Backer O, Blanke P, Modine T, Pache G, Neumann FJ, Ruile P, Arai T, Ohno Y, Kaneko H, Tay E, Schofer N, Holy EW, Luk NH, Yong G, Lu Q, Kong WK, Hon J, Kao HL, Lee M, Yin WH, Park DW, Kang SJ, Lee SW, Kim YH, Lee CW, Park SW, Kim HS, Butter C, Khalique OK, Schäfer U, Nietlispach F, Kodali SK, Leon MB, Ye J, Chevalier B, Leipsic J, Delgado V, Bax JJ, Tamburino C, Colombo A, Søndergaard L, Webb JG, Park SJ. Transcatheter Aortic Valve Replacement With Early- and New-Generation Devices in Bicuspid Aortic Valve Stenosis. *J Am Coll Cardiol*. (2016) 68(11):1195-1205.
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14. Seiffert M, Conradi L, Schofer N, Deuschl F, Gutwein A, Schirmer J, Schnabel R, Lubos E, Schoen G, Reichenspurner H, Blankenberg S, Schäfer U, Treede H. Baseline anemia and its impact on mid-term outcome after transcatheter aortic valve implantation". *Catheter Cardiovasc Interv.* (2016) May 3. doi: 10.1002/ccd.26563. [Epub ahead of print]
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19. Deuschl F, Schofer N, Lubos E, Blankenberg S, Schäfer U. Critical evaluation of the MitraClip system in the management of mitral regurgitation. *Vasc Health Risk Manag.* (2016) 12:1-8.
20. Schäfer U. Left ventricular partitioning in systolic heart failure subjects: addressing a mechanistic void with current therapies. *EuroIntervention.* (2016) 12 Suppl X: X93-X96.
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risk patients undergoing MitraClip implantation: results from the TRAMI registry. *EuroIntervention*. (2017) 12(15):e1809-e1816.

25. Schofer N, Deuschl F, Schön G, Seiffert M, Linder M, Schäfer A, Schirmer J, Lubos E, Treede H, Reichenspurner H, Blankenberg S, Conradi L, Schäfer U. Balloon-expandable versus Mechanical-expandable Transcatheter Heart Valves – Comparison of procedural, clinical and functional outcome. *Catheter Cardiovasc Interv*. (2016) *in press*.
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