

## PUBLIKATIONEN

### Zeitschriftenbeiträge:

1. Lurz, P., Besler, C., Noack, T., Forner, A. F., Bevilacqua, C., Seeburger, J., Rommel, K. P., Blazek, S., Hartung, P., Zimmer, M., Mohr, F., Schuler, G., Linke, A., **Ender, J.** and Thiele, H.. "Transcatheter Treatment of Tricuspid Regurgitation Using Edge-to-Edge Repair: Procedural Results, Clinical Implications and Predictors for Success." *EuroIntervention* (2018).
2. Janai, A. R., Bellinghausen, W., Turton, E., Bevilacqua, C., Zakhary, W., Kostelka, M., Bakhtiary, F., Hamsch, J., Daehnert, I., Loeffelbein, F. and **Ender, J.** "Retrospective Study of Complete Atrioventricular Canal Defects: Anesthetic and Perioperative Challenges." *Ann Card Anaesth* 21, no. 1 (2018): 15-21.
3. Orban, M., Besler, C., Braun, D., Nabauer, M., Zimmer, M., Orban, M., Noack, T., Mehilli, J., Hagl, C., Seeburger, J., Borger, M., Linke, A., Thiele, H., Massberg, S., **Ender, J.**, Lurz, P. and Hausleiter, J. "Six-Month Outcome after Transcatheter Edge-to-Edge Repair of Severe Tricuspid Regurgitation in Patients with Heart Failure." *Eur J Heart Fail* (2018).
4. Bevilacqua, C., Eibel, S., Foldyna, B., Knoefler, T., Lehmkuhl, L., Gutberlet, M., Mukherjee, C., Seeburger, J., Davierwala, P. and **Ender, J.** "Analysis of Circumflex Artery Anatomy by Real Time 3d Transesophageal Echocardiography Compared to Cardiac Computed Tomography." *Int J Cardiovasc Imaging* 33, no. 11 (2017): 1703-1710.
5. Protsyk, V., B. S. Rasmussen, F. Guarracino, J. Erb, E. Turton, and **J. Ender.** "Fluid Management in Cardiac Surgery: Results of a Survey in European Cardiac Anesthesia Departments." *J Cardiothorac Vasc Anesth* 31, no. 5 (2017): 1624-1629.
6. Eibel, S., E. Turton, C. Mukherjee, C. Bevilacqua, and **J. Ender.** "Feasibility of Measurements of Valve Dimensions in En-Face-3d Transesophageal Echocardiography." *Int J Cardiovasc Imaging* 33, no. 10 (2017): 1503-11.
7. Flo Forner, A., E. Hasheminejad, S. Sabate, M. A. Ackermann, E. W. Turton, and **J. Ender.** "Agreement of Tricuspid Annular Systolic Excursion Measurement between Transthoracic and Transesophageal Echocardiography in the Perioperative Setting." *Int J Cardiovasc Imaging* 33, no. 9 (2017): 1385-1394.
8. Patel, P. A., A. M. Ackermann, J. G. T. Augoustides, **J. Ender, J. T. Gutsche, J. Giri, P. Vallabhajosyula, et al.** "Anesthetic Evolution in Transcatheter Aortic Valve Replacement: Expert Perspectives from High-Volume Academic Centers in Europe and the United States." *J Cardiothorac Vasc Anesth* 31, no. 3 (2017): 777-790.
9. Misfeld, M., P. Davierwala, J. Banusch, **J. Ender, F. W. Mohr, and B. Pfannmuller.** "Minimally Invasive, Beating Heart Tricuspid Valve Surgery in a Redo Case." *Ann Cardiothorac Surg* 6, no. 3 (2017): 290-293.
10. Seeburger, J., M. Raschpichler, P. Lurz, T. Noack, **J. Ender,** and M. Misfeld. "Late Device Embolization after Transcatheter Mitral Valve Edge-to-Edge Repair." *Eur Heart J* 38, no. 16 (2017): 1260.

11. Turton, E. W., and **J. Ender**. "Role of 3d Echocardiography in Cardiac Surgery: Strengths and Limitations." *Curr Anesthesiol Rep* 7, no. 3 (2017): 291-98.
12. Zakhary, W., J. Lindner, S. Sgouropoulou, S. Eibel, S. Probst, M. Scholz, and **J. Ender**. "Erratum to 'Independent Risk Factors for Fast-Track Failure Using a Predefined Fast-Track Protocol in Preselected Cardiac Surgery Patients' [Journal of Cardiothoracic and Vascular Anesthesia 29 (2015) 1461-1465]." *J Cardiothorac Vasc Anesth* 31, no. 3 (2017): 1150.
13. **Ender, J.** "Views from Cardiac Anesthesia." *Thorac Cardiovasc Surg* 65 Suppl 3 (2017): S162-S163.
14. C, G. RAss, F. Stretti, W. Zakhary, E. Turton, S. Sgouropoulou, M. Mende, and **J. Ender**. "Impact of the Post-Anesthetic Care Unit Opening Hours on Fast-Track Success in Cardiac Surgery." *Minerva Anesthesiol* 83, no. 2 (2017): 155-164.
15. Lurz, P., C. Besler, P. Kiefer, **J. Ender**, and J. Seeburger. "Early Experience of the Trialign System for Catheter-Based Treatment of Severe Tricuspid Regurgitation." *Eur Heart J* 37, no. 47 (2016): 3543.
16. Zakhary, W. Z., E. W. Turton, and **J. K. Ender**. "Do We Really Need More Intensive Care Unit Beds?". *Ann Transl Med* 4, no. 18 (2016): 356.
17. de Waha, S., J. Seeburger, **J. Ender**, S. Desch, I. Eitel, A. Reinhardt, J. Poss, *et al.* "Deep Sedation Versus General Anesthesia in Percutaneous Edge-to-Edge Mitral Valve Reconstruction Using the Mitraclip System." *Clin Res Cardiol* 105, no. 6 (2016): 535-543.
18. Lurz, P., R. Serpytis, S. Blazek, J. Seeburger, N. Mangner, T. Noack, **J. Ender**, *et al.* "Assessment of Acute Changes in Ventricular Volumes, Function, and Strain after Interventional Edge-to-Edge Repair of Mitral Regurgitation Using Cardiac Magnetic Resonance Imaging." *Eur Heart J Cardiovasc Imaging* 16, no. 12 (2015): 1399-1404.
19. Skornitzke, S., G. Schummers, M. Schreckenberger, **J. Ender**, S. Eibel, H. J. Bungartz, H. U. Kauczor, and W. Stiller. "Mass-Spring Systems for Simulating Mitral Valve Repair Using 3d Ultrasound Images." *Comput Med Imaging Graph* 45 (2015): 26-35.
20. Mukherjee, C., D. Holzhey, M. Mende, A. Linke, U. X. Kaisers, and **J. Ender**. "Initial Experience with a Percutaneous Approach to Redo Mitral Valve Surgery: Management and Procedural Success." *J Cardiothorac Vasc Anesth* 29, no. 4 (2015): 889-897.
21. Guarracino, F., and **J. Ender**. "Anesthesia for Mitraclip(R) Procedure: Do Interventional Cardiologist and Cardiac Anesthetist Sense Patient Safety Differently?". *Catheter Cardiovasc Interv* 85, no. 5 (2015): 936-7.
22. Blazek, S., P. Lurz, N. Mangner, G. Fuernau, J. Seeburger, C. Luecke, M. Gutberlet, **J. Ender** *et al.* "Incidence, Characteristics and Functional Implications of Cerebral Embolic Lesions after the Mitraclip Procedure." *EuroIntervention* 10, no. 10 (2015): 1195-203.

23. Noack, T., Mukherjee, C., Kiefer, P., Emrich, F., Vollroth, M., Ionasec, R. I., Voigt, I., Houle, H., **Ender, J.**, Misfeld, M., Mohr, F. W. and Seeburger, J. "Four-Dimensional Modelling of the Mitral Valve by Real-Time 3d Transoesophageal Echocardiography: Proof of Concept." *Interact Cardiovasc Thorac Surg* 20, no. 2 (2015): 200-208.
24. Waseem, Z., J. Lindner, S. Sgouropoulou, S. Eibel, S. Probst, M. Scholz, and **J. Ender**. "Independent Risk Factors for Fast-Track Failure Using a Predefined Fast-Track Protocol in Preselected Cardiac Surgery Patients." *J Cardiothorac Vasc Anesth* 29, no. 6 (2015): 1461-1465.
25. Mukherjee, C., J. Banusch, and **J. Ender**. "Rare Complication of Circumflex Artery Occlusion During Transfemoral Aortic Valve Replacement (Tavr)." *Int J Cardiovasc Imaging* 30, no. 8 (2014): 1463-4.
26. Erb, J., C. Mukherjee, F. Knebel, and **J. Ender**. "[Introduction to Transthoracic, Transesophageal and Real Time 3dimensional Transesophageal Echocardiography]." *Anesthesiol Intensivmed Notfallmed Schmerzther* 49, no. 11-12 (2014): 684-93; quiz 94.
27. Klein, A. A., N. J. Skubas, and **J. Ender**. "Controversies and Complications in the Perioperative Management of Transcatheter Aortic Valve Replacement." *Anesth Analg* 119, no. 4 (2014): 784-98.
28. Probst, S., C. Cech, D. Haentschel, M. Scholz, and **J. Ender**. "A Specialized Post Anaesthetic Care Unit Improves Fast-Track Management in Cardiac Surgery: A Prospective Randomized Trial." *Crit Care* 18, no. 4 (2014): 468.
29. Strueber, M., A. L. Meyer, M. Feussner, **J. Ender**, J. C. Correia, and F. W. Mohr. "A Minimally Invasive Off-Pump Implantation Technique for Continuous-Flow Left Ventricular Assist Devices: Early Experience." *J Heart Lung Transplant* 33, no. 8 (2014): 851-6.
30. Etz, D. C., M. Luehr, K. V. Aspern, M. Misfeld, S. Gudehus, **J. Ender**, T. Koelbel, E. S. Debus, and F. W. Mohr. "Spinal Cord Ischemia in Open and Endovascular Thoracoabdominal Aortic Aneurysm Repair: New Concepts." *J Cardiovasc Surg (Torino)* 55, no. 2 Suppl 1 (2014): 159-68.
31. Etz, C. D., K. von Aspern, S. Gudehus, M. Luehr, F. F. Grrbach, **J. Ender**, M. Borger, and F. W. Mohr. "Near-Infrared Spectroscopy Monitoring of the Collateral Network Prior to, During, and after Thoracoabdominal Aortic Repair: A Pilot Study." *Eur J Vasc Endovasc Surg* 46, no. 6 (2013): 651-6.
32. **Ender, J.**, and S. Sgouropoulou. "Value of Transesophageal Echocardiography (Tee) Guidance in Minimally Invasive Mitral Valve Surgery." *Ann Cardiothorac Surg* 2, no. 6 (2013): 796-802.
33. **Ender, J.**, and J. Swanevelder. "Real-Time 3-Dimensional Transesophageal Echocardiography: Improvements in Intraoperative Mitral Valve Imaging." *Anesth Analg* 117, no. 4 (2013): 1024-5.
34. Mukherjee, C., F. Hein, D. Holzhey, L. Lukas, M. Mende, U. X. Kaisers, and **J. Ender**. "Is Real Time 3d Transesophageal Echocardiography a Feasible Approach to Detect

Coronary Ostium During Transapical Aortic Valve Implantation?". *J Cardiothorac Vasc Anesth* 27, no. 4 (2013): 654-9.

35. Kiefer, P., J. Seeburger, M. W. Chu, **J. Ender**, M. Vollroth, T. Noack, F. W. Mohr, and D. M. Holzhey. "Reoperative Transapical Aortic Valve Implantation for Early Structural Valve Deterioration of a Sapien Xt Valve." *Ann Thorac Surg* 95, no. 6 (2013): 2169-70.
36. Mukherjee, C., **J. Ender**, J. S. Shanewise, and A. T. Cheung. "Transcatheter Aortic Valve Replacement: An Encounter with Innovation in the Field of Cardiothoracic Anesthesiology." *Anesth Analg* 116, no. 3 (2013): 517-9.
37. Hess, H., S. Eibel, C. Mukherjee, U. X. Kaisers, and **J. Ender**. "Quantification of Mitral Valve Regurgitation with Color Flow Doppler Using Baseline Shift." *Int J Cardiovasc Imaging* 29, no. 2 (2013): 267-74.
38. Ender, A., S. Eibel, E. Hasheminejad, M. Scholz, U. X. Kaisers, C. Mukherjee, and **J. Ender**. "[Real-Time 3 Dimensional Full Volume Data Set : Benefits in Problem Focused Intraoperative Transesophageal Echocardiography]." *Anaesthetist* 61, no. 10 (2012): 875-82.
39. Linke, A., F. Woitek, M. W. Merx, C. Schiefer, S. Mobius-Winkler, D. Holzhey, A. Rastan, **J. Ender** et al. "Valve-in-Valve Implantation of Medtronic Corevalve Prosthesis in Patients with Failing Bioprosthetic Aortic Valves." *Circ Cardiovasc Interv* 5, no. 5 (2012): 689-97.
40. **Ender, J.**, R. Singh, J. Nakahira, S. Subramanian, H. Thiele, and C. Mukherjee. "Echo Didactic: Visualization of the Circumflex Artery in the Perioperative Setting with Transesophageal Echocardiography." *Anesth Analg* 115, no. 1 (2012): 22-6.
41. Feussner, M., C. Mukherjee, J. Garbade, and **J. Ender**. "Anaesthesia for Patients Undergoing Ventricular Assist-Device Implantation." *Best Pract Res Clin Anaesthesiol* 26, no. 2 (2012): 167-77.
42. Mukherjee, C., S. Groeger, M. Hogan, M. Scholz, U. X. Kaisers, and **J. Ender**. "Pre-Operative Tei Index Does Not Predict Left Ventricular Function Immediately after Mitral Valve Repair." *Ann Card Anaesth* 15, no. 2 (2012): 111-7.
43. Mukherjee, C., E. Koch, J. Banusch, M. Scholz, U. X. Kaisers, and **J. Ender**. "Intrathecal Morphine Is Superior to Intravenous Pca in Patients Undergoing Minimally Invasive Cardiac Surgery." *Ann Card Anaesth* 15, no. 2 (2012): 122-7.
44. Walther, T., J. Kempfert, A. Rastan, M. A. Borger, A. Linke, **J. Ender**, G. Schuler, and F. W. Mohr. "Transapical Aortic Valve Implantation at 3 Years." *J Thorac Cardiovasc Surg* 143, no. 2 (2012): 326-31.
45. **Ender, J.**, S. Eibel, C. Mukherjee, D. Mathioudakis, M. A. Borger, S. Jacobs, F. W. Mohr, and V. Falk. "Prediction of the Annuloplasty Ring Size in Patients Undergoing Mitral Valve Repair Using Real-Time Three-Dimensional Transoesophageal Echocardiography." *Eur J Echocardiogr* 12, no. 6 (2011): 445-53.

46. Menon, P. R., T. Doenst, **J. Ender**, F. W. Mohr, and D. Mathioudakis. "Surgical Treatment of an Aorto-Right Atrial Fistula as a Complication of Tricuspid Valve Repair." *Thorac Cardiovasc Surg* 59, no. 4 (2011): 250-2.
47. Mukherjee, C., H. Tschernich, U. X. Kaisers, S. Eibel, J. Seeburger, and **J. Ender**. "Real-Time Three-Dimensional Echocardiographic Assessment of Mitral Valve: Is It Really Superior to 2d Transesophageal Echocardiography?". *Ann Card Anaesth* 14, no. 2 (2011): 91-6.
48. Seeburger, J., M. A. Borger, H. Tschernich, S. Leontjev, D. Holzhey, T. Noack, **J. Ender**, and F. W. Mohr. "Transapical Beating Heart Mitral Valve Repair." *Circ Cardiovasc Interv* 3, no. 6 (2010): 611-2.
49. Groesdonk, H. V., J. Pietzner, M. A. Borger, J. Fassl, D. Haentschel, H. Paarmann, and **J. Ender**. "The Incidence of Intraoperative Awareness in Cardiac Surgery Fast-Track Treatment." *J Cardiothorac Vasc Anesth* 24, no. 5 (2010): 785-9.
50. **Ender, J.**, M. Brodowsky, V. Falk, J. Baunsch, J. Koncar-Zeh, U. X. Kaisers, and C. Mukherjee. "High-Frequency Jet Ventilation as an Alternative Method Compared to Conventional One-Lung Ventilation Using Double-Lumen Tubes During Minimally Invasive Coronary Artery Bypass Graft Surgery." *J Cardiothorac Vasc Anesth* 24, no. 4 (2010): 602-7.
51. Walther, T., G. Schuler, M. A. Borger, J. Kempfert, J. Seeburger, Y. Ruckert, **J. Ender**, et al. "Transapical Aortic Valve Implantation in 100 Consecutive Patients: Comparison to Propensity-Matched Conventional Aortic Valve Replacement." *Eur Heart J* 31, no. 11 (2010): 1398-403
52. **Ender, J.**, M. Selbach, M. A. Borger, E. Krohmer, V. Falk, U. X. Kaisers, F. W. Mohr, and C. Mukherjee. "Echocardiographic Identification of Iatrogenic Injury of the Circumflex Artery During Minimally Invasive Mitral Valve Repair." *Ann Thorac Surg* 89, no. 6 (2010): 1866-72.
53. Kempfert, J., A. Van Linden, A. Linke, M. A. Borger, A. Rastan, C. Mukherjee, **J. Ender**, et al. "Transapical Off-Pump Valve-in-Valve Implantation in Patients with Degenerated Aortic Xenografts." *Ann Thorac Surg* 89, no. 6 (2010): 1934-4.
54. Seeburger, J., M. A. Borger, J. Passage, M. Misfeld, D. Holzhey, T. Noack, M. Sauer, **J. Ender**, and F. W. Mohr. "Minimally Invasive Isolated Tricuspid Valve Surgery." *J Heart Valve Dis* 19, no. 2 (2010): 189-92; discussion 93.
55. Seeburger, J., T. Noack, M. Winkfein, **J. Ender**, and F. W. Mohr. "Loop Technique." *Multimed Man Cardiothorac Surg* 2010, no. 809 (2010): mmcts 2010 004523.
56. Mukherjee, C., T. Walther, M. A. Borger, J. Kempfert, G. Schuler, F. W. Mohr, and **J. Ender**. "Awake Transapical Aortic Valve Implantation Using Thoracic Epidural Anesthesia." *Ann Thorac Surg* 88, no. 3 (2009): 992-4.
57. Walther, T., V. Falk, M. A. Borger, J. Kempfert, **J. Ender**, A. Linke, G. Schuler, and F. W. Mohr. "Transapical Aortic Valve Implantation in Patients Requiring Redo Surgery." *Eur J Cardiothorac Surg* 36, no. 2 (2009): 231-4; discussion 34-5.

58. **Ender, J.**, G. Erdoes, E. Krohmer, D. Olthoff, and C. Mukherjee. "Transesophageal Echocardiography for Verification of the Position of the Electrocardiographically-Placed Central Venous Catheter." *J Cardiothorac Vasc Anesth* 23, no. 4 (2009): 457-61.
59. Fassl, J., Walther, T., Groesdonk, H. V., Kempfert, J., Borger, M. A., Scholz, M., Mukherjee, C., Linke, A., Schuler, G., Mohr, F. W. and **Ender, J.** "Anesthesia Management for Transapical Transcatheter Aortic Valve Implantation: A Case Series." *J Cardiothorac Vasc Anesth* 23, no. 3 (2009): 286-91.
60. Seeburger, J., H. Groesdonk, M. A. Borger, D. Merk, **J. Ender**, V. Falk, F. W. Mohr, and N. Doll. "Quadruple Valve Replacement for Acute Endocarditis." *J Thorac Cardiovasc Surg* 137, no. 6 (2009): 1564-5.
61. Hantschel, D., J. Fassl, M. Scholz, M. Sommer, A. K. Funkat, M. Wittmann, and **J. Ender**. "[Leipzig Fast-Track Protocol for Cardio-Anesthesia. Effective, Safe and Economical]." *Anaesthesist* 58, no. 4 (2009): 379-86.
62. Erdoes, G., I. Tzanova, U. Schirmer, and **J. Ender**. "[Neuromonitoring and Neuroprotection in Cardiac Anaesthesia. Nationwide Survey Conducted by the Cardiac Anaesthesia Working Group of the German Society of Anaesthesiology and Intensive Care Medicine]." *Anaesthesist* 58, no. 3 (2009): 247-58.
63. **Ender, J.**, J. Koncar-Zeh, C. Mukherjee, S. Jacobs, M. A. Borger, C. Viola, M. Gessat, *et al.* "Value of Augmented Reality-Enhanced Transesophageal Echocardiography (Tee) for Determining Optimal Annuloplasty Ring Size During Mitral Valve Repair." *Ann Thorac Surg* 86, no. 5 (2008): 1473-8.
64. Linke, A., R. Hollriegel, T. Walther, K. Schierle, C. Wittekind, **J. Ender**, F. W. Mohr, and G. Schuler. "Ingrowths of a Percutaneously Implanted Aortic Valve Prosthesis (Corevalve) in a Patient with Severe Aortic Stenosis." *Circ Cardiovasc Interv* 1, no. 2 (2008): 155-8.
65. **Ender, J.**, M. A. Borger, M. Scholz, A. K. Funkat, N. Anwar, M. Sommer, F. W. Mohr, and J. Fassl. "Cardiac Surgery Fast-Track Treatment in a Postanesthetic Care Unit: Six-Month Results of the Leipzig Fast-Track Concept." *Anesthesiology* 109, no. 1 (2008): 61-6.
66. Gummert, J. F., J. Raumanns, U. T. Opfermann, T. Bossert, **J. Ender**, A. Rastan, V. Falk, T. Walther, and F. W. Mohr. "Hemodynamic Assessment Using Apical Suction Versus Pericardial Retraction in Beating Heart Surgery." *Innovations (Phila)* 3, no. 3 (2008): 125-30.
67. **Ender, J.**, J. Gummert, J. Fassl, E. Krohmer, T. Bossert, and F. W. Mohr. "Ligation or Distortion of the Right Circumflex Artery During Minimal Invasive Mitral Valve Repair Detected by Transesophageal Echocardiography." *J Am Soc Echocardiogr* 21, no. 4 (2008): 408 e4-5.
68. von Zur Muhlen, C., D. von Elverfeldt, R. P. Choudhury, **J. Ender**, I. Ahrens, M. Schwarz, J. Hennig, C. Bode, and K. Peter. "Functionalized Magnetic Resonance Contrast Agent Selectively Binds to Glycoprotein Iib/Iiia on Activated Human Platelets

under Flow Conditions and Is Detectable at Clinically Relevant Field Strengths." *Mol Imaging* 7, no. 2 (2008): 59-67.

69. Weidenbach, M., H. Drachsler, F. Wild, S. Kreutter, V. Razek, G. Grunst, **J. Ender**, T. Berlage, and J. Janousek. "Echocomtee - a Simulator for Transoesophageal Echocardiography." *Anaesthesia* 62, no. 4 (2007): 347-53.
70. **Ender, J.**, A. M. Bury, J. Raumanns, S. Schlunken, H. Kiefer, W. Bellinghausen, and A. Petry. "The Use of a Bronchial Blocker Compared with a Double-Lumen Tube for Single-Lung Ventilation During Minimally Invasive Direct Coronary Artery Bypass Surgery." *J Cardiothorac Vasc Anesth* 16, no. 4 (2002): 452-5.
71. **Ender, J.**, N. Anwar, S. Brose, M. Engel, A. Retry, and R. Autschbach. "Epicardial Echocardiography for Correct Placement of the Intracardial Biventricular Assist Device (Impella)." *Thorac Cardiovasc Surg* 50, no. 2 (2002): 92-4.
72. **Ender, J.**, R. Autschbach, V. Falk, T. Rauch, A. Petry, and F. W. Mohr. "[Robotic Surgery--Surgical and Anesthesiologic Implications]." *Anesthesiol Intensivmed Notfallmed Schmerzther* 36, no. 2 (2001): 118-22.
73. Beer, M., G. Wittenberg, J. Sandstede, M. Beissert, M. Schmidt, **J. Ender**, T. Krahe, and D. Hahn. "Treatment of Inoperable Tracheobronchial Obstructive Lesions with the Palmaz Stent." *Cardiovasc Intervent Radiol* 22, no. 2 (1999): 109-13.
74. Hogrefe, G., **J. Ender**, and P. Sefrin. "[Exposure to Anesthetic Gases at the Work Site]." *HNO* 44, no. 10 (1996): 554-5.
75. Hartung, E. J., **J. Ender**, S. Sgouropoulou, R. Bierl, W. Engelhardt, and R. Engemann. "Severe Air Embolism Caused by a Pulmonary Artery Introducer Sheath." *Anesthesiology* 80, no. 6 (J1994): 1402-3.

## Buchbeiträge

1. **Ender, J.**  
3D analysis of ventricular function - ready for operating theatre?  
The EACTA lecture series of perioperative echocardiography  
2010, ISBN 978-0956624604
2. **Ender, J.**, Mukherjee, C.  
Transcatheter aortic valve implantation  
Cambridge 2010 ISBN 978-0-521-73161-4
3. **Ender, J.**, Krohmer Eugen  
Praxistrainer TEE- Transösophageale Echokardiographie Schritt für Schritt- eine interaktive Anwendung  
Thieme 2009, ISBN 978-2-13-149881-6
4. **Ender, J.**, Häntschel, D.  
Fast Track in der Kardioanästhesie  
ECOMED 2007; ISBN 978-3-609-71361-8

5. Käthner, A., **Ender, J.**  
Anästhesie in der Herzchirurgie  
Springer 2018, ISBN 978-3-662-54567-6
6. Zakhary, W., **Ender, J.**  
Procedures in the Hybrid Operating Room  
Elsevier 2016, ISBN 9780323393782
7. Hogan, M., **Ender, J.**  
Mitral Valve Repair  
Wolters Kluwer 2013, ISBN 9781451175608