

Jörg K Ender

List of Publications by Year in descending order

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Version: 2024-02-01

64
papers

1,788
citations

236612

25
h-index

276539

41
g-index

65
all docs

65
docs citations

65
times ranked

1807
citing authors

#	ARTICLE	IF	CITATIONS
1	Interventions Triggered During Routine Use of NIRS Cerebral Oxygenation Monitoring in Cardiac Surgical Patients. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2022, 36, 2022-2030.	0.6	3
2	Persistent and acute postoperative pain after cardiac surgery with anterolateral thoracotomy or median sternotomy: A prospective observational study. <i>Journal of Clinical Anesthesia</i> , 2022, 77, 110577.	0.7	5
3	Evaluation of a Patient-Specific, Low-Cost, 3-Dimensionalâ€“Printed Transesophageal Echocardiography Human Heart Phantom. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 208-215.	0.6	1
4	Enhanced Recovery After Cardiac Surgery (ERAS Cardiac) Recommendations: An Important First Stepâ€“But There Is Much Work to Be Done. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 39-47.	0.6	61
5	Radiological Incidence of Unilateral Pulmonary Edema After Minimally Invasive Cardiac Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 151-156.	0.6	6
6	Perspectives on the Fellowship Training in Cardiac, Thoracic, and Vascular Anesthesia and Critical Care in Europe From Program Directors and Educational Leads Around Europe. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 512-520.	0.6	16
7	Transcatheter edge-to-edge mitral valve repair with the PASCAL system: early results from a real-world series. <i>EuroIntervention</i> , 2020, 16, 824-832.	1.4	13
8	Acute Effect of Mitral Valve Repair on Mitral Valve Geometry. <i>Thoracic and Cardiovascular Surgeon</i> , 2019, 67, 516-523.	0.4	2
9	Physiological and Clinical Consequences of Right Ventricular Volume Overload Reduction After Transcatheter Treatment for Tricuspid Regurgitation. <i>JACC: Cardiovascular Interventions</i> , 2019, 12, 1423-1434.	1.1	73
10	Recent Developments in Catheter-Based Cardiac Procedures. <i>Anesthesiology Clinics</i> , 2019, 37, 621-638.	0.6	3
11	A comparison of sufentanil vs. remifentanil in fastâ€“track cardiac surgery patients. <i>Anaesthesia</i> , 2019, 74, 602-608.	1.8	24
12	Dynamic mitral valve geometry in patients with primary and secondary mitral regurgitation: implications for mitral valve repairâ€“. <i>European Journal of Cardio-thoracic Surgery</i> , 2019, 56, 983-992.	0.6	11
13	Changes in dynamic mitral valve geometry during percutaneous edgeâ€“edge mitral valve repair with the MitraClip system. <i>Journal of Echocardiography</i> , 2019, 17, 84-94.	0.4	15
14	Sixâ€“month outcome after transcatheter edgeâ€“toâ€“edge repair of severe tricuspid regurgitation in patients with heart failure. <i>European Journal of Heart Failure</i> , 2018, 20, 1055-1062.	2.9	76
15	Good 5-Year Durability of Transapical Beating Heart Off-Pump Mitral Valve Repair With Neochordae. <i>Annals of Thoracic Surgery</i> , 2018, 106, 440-445.	0.7	48
16	Combined Mitral and Tricuspid Versus Isolated Mitral Valve Transcatheter Edge-to-Edge Repair in Patients With Symptomatic Valve Regurgitation at Highâ€“Surgical Risk. <i>JACC: Cardiovascular Interventions</i> , 2018, 11, 1142-1151.	1.1	43
17	Transcatheter treatment of tricuspid regurgitation using edge-to-edge repair: procedural results, clinical implications and predictors of success. <i>EuroIntervention</i> , 2018, 14, e290-e297.	1.4	39
18	Late device embolization after transcatheter mitral valve edge-to-edge repair. <i>European Heart Journal</i> , 2017, 38, ehw602.	1.0	5

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19	Analysis of circumflex artery anatomy by real time 3D transesophageal echocardiography compared to cardiac computed tomography. <i>International Journal of Cardiovascular Imaging</i> , 2017, 33, 1703-1710.	0.7	4
20	Agreement of tricuspid annular systolic excursion measurement between transthoracic and transesophageal echocardiography in the perioperative setting. <i>International Journal of Cardiovascular Imaging</i> , 2017, 33, 1385-1394.	0.7	21
21	Anesthetic Evolution in Transcatheter Aortic Valve Replacement: Expert Perspectives From High-Volume Academic Centers in Europe and the United States. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2017, 31, 777-790.	0.6	42
22	Fluid Management in Cardiac Surgery: Results of a Survey in European Cardiac Anesthesia Departments. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2017, 31, 1624-1629.	0.6	37
23	Feasibility of measurements of valve dimensions in en-face-3D transesophageal echocardiography. <i>International Journal of Cardiovascular Imaging</i> , 2017, 33, 1503-1511.	0.7	7
24	Early experience of the trialign system for catheter-based treatment of severe tricuspid regurgitation. <i>European Heart Journal</i> , 2016, 37, 3543-3543.	1.0	13
25	Deep sedation versus general anesthesia in percutaneous edge-to-edge mitral valve reconstruction using the MitraClip system. <i>Clinical Research in Cardiology</i> , 2016, 105, 535-543.	1.5	29
26	Anesthesia for Mitraclip® procedure: Do interventional cardiologist and cardiac anesthetist sense patient safety differently?. <i>Catheterization and Cardiovascular Interventions</i> , 2015, 85, 936-937.	0.7	2
27	Four-dimensional modelling of the mitral valve by real-time 3D transoesophageal echocardiography: proof of concept. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2015, 20, 200-208.	0.5	22
28	Independent Risk Factors for Fast-Track Failure Using a Predefined Fast-Track Protocol in Preselected Cardiac Surgery Patients. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2015, 29, 1461-1465.	0.6	28
29	Initial Experience With a Percutaneous Approach to Redo Mitral Valve Surgery: Management and Procedural Success. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2015, 29, 889-897.	0.6	5
30	Rare complication of circumflex artery occlusion during transfemoral aortic valve replacement (TAVR). <i>International Journal of Cardiovascular Imaging</i> , 2014, 30, 1463-1464.	0.7	2
31	Controversies and Complications in the Perioperative Management of Transcatheter Aortic Valve Replacement. <i>Anesthesia and Analgesia</i> , 2014, 119, 784-798.	1.1	42
32	A specialized post-anaesthetic care unit improves fast-track management in cardiac surgery: a prospective randomized trial. <i>Critical Care</i> , 2014, 18, 468.	2.5	59
33	A minimally invasive off-pump implantation technique for continuous-flow left ventricular assist devices: Early experience. <i>Journal of Heart and Lung Transplantation</i> , 2014, 33, 851-856.	0.3	57
34	Near-infrared Spectroscopy Monitoring of the Collateral Network Prior to, During, and After Thoracoabdominal Aortic Repair: A Pilot Study. <i>European Journal of Vascular and Endovascular Surgery</i> , 2013, 46, 651-656.	0.8	76
35	Quantification of mitral valve regurgitation with color flow Doppler using baseline shift. <i>International Journal of Cardiovascular Imaging</i> , 2013, 29, 267-274.	0.7	4
36	Is Real Time 3D Transesophageal Echocardiography a Feasible Approach to Detect Coronary Ostium During Transapical Aortic Valve Implantation?. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2013, 27, 654-659.	0.6	16

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37	Reoperative Transapical Aortic Valve Implantation for Early Structural Valve Deterioration of a SAPIEN XT valve. <i>Annals of Thoracic Surgery</i> , 2013, 95, 2169-2170.	0.7	12
38	Real-Time 3-Dimensional Transesophageal Echocardiography. <i>Anesthesia and Analgesia</i> , 2013, 117, 1024-1025.	1.1	1
39	Transcatheter Aortic Valve Replacement. <i>Anesthesia and Analgesia</i> , 2013, 116, 517-519.	1.1	2
40	Intrathecal morphine is superior to intravenous PCA in patients undergoing minimally invasive cardiac surgery. <i>Annals of Cardiac Anaesthesia</i> , 2012, 15, 122.	0.3	20
41	Visualization of the Circumflex Artery in the Perioperative Setting with Transesophageal Echocardiography. <i>Anesthesia and Analgesia</i> , 2012, 115, 22-26.	1.1	13
42	Anaesthesia for patients undergoing ventricular assist-device implantation. <i>Bailliere's Best Practice and Research in Clinical Anaesthesiology</i> , 2012, 26, 167-177.	1.7	7
43	Transapical aortic valve implantation at 3 years. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2012, 143, 326-331.	0.4	41
44	Pre-operative Tei Index does not predict left ventricular function immediately after mitral valve repair. <i>Annals of Cardiac Anaesthesia</i> , 2012, 15, 111.	0.3	2
45	Real-time three-dimensional echocardiographic assessment of mitral valve: Is it really superior to 2D transesophageal echocardiography?. <i>Annals of Cardiac Anaesthesia</i> , 2011, 14, 91.	0.3	13
46	Aortic valve surgery. , 2010, , 275-293.		0
47	Transapical Beating Heart Mitral Valve Repair. <i>Circulation: Cardiovascular Interventions</i> , 2010, 3, 611-612.	1.4	54
48	Transapical aortic valve implantation in 100 consecutive patients: comparison to propensity-matched conventional aortic valve replacement. <i>European Heart Journal</i> , 2010, 31, 1398-1403.	1.0	145
49	Echocardiographic Identification of Iatrogenic Injury of the Circumflex Artery During Minimally Invasive Mitral Valve Repair. <i>Annals of Thoracic Surgery</i> , 2010, 89, 1866-1872.	0.7	50
50	Transapical Off-Pump Valve-in-Valve Implantation in Patients With Degenerated Aortic Xenografts. <i>Annals of Thoracic Surgery</i> , 2010, 89, 1934-1941.	0.7	80
51	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. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2010, 24, 602-607.	0.6	23
52	The Incidence of Intraoperative Awareness in Cardiac Surgery Fast-track Treatment. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2010, 24, 785-789.	0.6	22
53	Transapical aortic valve implantation in patients requiring redo surgery†. <i>European Journal of Cardio-thoracic Surgery</i> , 2009, 36, 231-235.	0.6	37
54	Quadruple valve replacement for acute endocarditis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2009, 137, 1564-1565.	0.4	20

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55	Awake Transapical Aortic Valve Implantation Using Thoracic Epidural Anesthesia. <i>Annals of Thoracic Surgery</i> , 2009, 88, 992-994.	0.7	38
56	Transesophageal Echocardiography for Verification of the Position of the Electrocardiographically-Placed Central Venous Catheter. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2009, 23, 457-461.	0.6	39
57	Anesthesia Management for Transapical Transcatheter Aortic Valve Implantation: A Case Series. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2009, 23, 286-291.	0.6	58
58	Innovative Thinking in the Care of Cardiac Surgical Patients. <i>Anesthesiology</i> , 2009, 110, 436-436.	1.3	0
59	Value of Augmented Reality-Enhanced Transesophageal Echocardiography (TEE) for Determining Optimal Annuloplasty Ring Size During Mitral Valve Repair. <i>Annals of Thoracic Surgery</i> , 2008, 86, 1473-1478.	0.7	42
60	Ligation or Distortion of the Right Circumflex Artery During Minimal Invasive Mitral Valve Repair Detected by Transesophageal Echocardiography. <i>Journal of the American Society of Echocardiography</i> , 2008, 21, 408.e4-408.e5.	1.2	15
61	Hemodynamic Assessment Using Apical Suction versus Pericardial Retraction in Beating Heart Surgery. <i>Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery</i> , 2008, 3, 125-130.	0.4	2
62	Cardiac Surgery Fast-track Treatment in a Postanesthetic Care Unit. <i>Anesthesiology</i> , 2008, 109, 61-66.	1.3	128
63	Hemodynamic Assessment Using Apical Suction versus Pericardial Retraction in Beating Heart Surgery. <i>Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery</i> , 2008, 3, 125-130.	0.4	0
64	Treatment of inoperable tracheobronchial obstructive lesions with the Palmaz stent. <i>CardioVascular and Interventional Radiology</i> , 1999, 22, 109-113.	0.9	13