Peyman Sardari Nia

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Surgical treatment for post-infarction papillary muscle rupture: a multicentre study. European Journal of Cardio-thoracic Surgery, 2022, 61, 469-476.	0.6	14
2	Effect of minimally invasive mitral valve surgery compared to sternotomy on short- and long-term outcomes: a retrospective multicentre interventional cohort study based on Netherlands Heart Registration. European Journal of Cardio-thoracic Surgery, 2022, 61, 1099-1106.	0.6	14
3	Development of a soft three-dimensional replica of the mitral valve for procedural planning. European Journal of Cardio-thoracic Surgery, 2022, 61, 886-887.	0.6	Ο
4	Implementation of Bronchoscopic Lung Volume Reduction Using One-Way Endobronchial Valves: A Retrospective Single-Centre Cohort Study. Respiration, 2022, 101, 476-484.	1.2	2
5	The development of a flexible heart model for simulation-based training. Interactive Cardiovascular and Thoracic Surgery, 2021, 32, 182-187.	0.5	2
6	Effect of a dedicated mitral heart team compared to a general heart team on survival: a retrospective, comparative, non-randomized interventional cohort study based on prospectively registered data. European Journal of Cardio-thoracic Surgery, 2021, 60, 263-273.	0.6	12
7	Periprocedural myocardial infarction: a web of definitions. European Journal of Cardio-thoracic Surgery, 2021, 60, 443-447.	0.6	3
8	Association between individual surgeon volume and outcome in mitral valve surgery: a systematic review. Journal of Thoracic Disease, 2021, 13, 4500-4510.	0.6	8
9	Minimally Invasive Cardiac Surgery in Colombia: Evolution and the Impact of International Training. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2021, 16, 305-309.	0.4	6
10	Right Anterolateral Thoracotomy Versus Sternotomy for Resection of Benign Atrial Masses: A Systematic Review and Meta-Analysis. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2021, 16, 426-433.	0.4	1
11	Shine on you crazy diamond! How the EACTS journals will continue to shine with the new Editors-in-Chief. European Journal of Cardio-thoracic Surgery, 2021, 59, 1-3.	0.6	1
12	Evaluating the diagnostic accuracy of maximal aortic diameter, length and volume for prediction of aortic dissection. Heart, 2020, 106, 892-897.	1.2	38
13	The EACTS simulation-based training course for endoscopic mitral valve repair: an air-pilot training concept in action. Interactive Cardiovascular and Thoracic Surgery, 2020, 30, 691-698.	0.5	24
14	Reply to Kim and Choi. European Journal of Cardio-thoracic Surgery, 2019, 57, 409.	0.6	0
15	Late rupture of transapically beating heart implanted neochords. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, e27-e29.	0.4	9
16	Lighthearted: Pneumopericardium after mitral valve repair. Journal of Thoracic and Cardiovascular Surgery, 2019, 158, e169-e170.	0.4	1
17	Interactive 3D Reconstruction of Pulmonary Anatomy for Preoperative Planning, Virtual Simulation, and Intraoperative Guiding in Video-Assisted Thoracoscopic Lung Surgery. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2019, 14, 17-26.	0.4	28
18	Development of a high-fidelity minimally invasive mitral valve surgery simulator. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, 1567-1574.	0.4	28

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19	Multidisciplinary decision-making in mitral valve disease: the mitral valve heart team. Netherlands Heart Journal, 2019, 27, 176-184.	0.3	16
20	Mitral valve modelling and three-dimensional printing for planning and simulation of mitral valve repair. European Journal of Cardio-thoracic Surgery, 2019, 55, 543-551.	0.6	28
21	Unexpected prolapse of the anterior leaflet during saline testing in mitral valve repair. European Journal of Cardio-thoracic Surgery, 2019, 55, 552-558.	0.6	5
22	Right minithoracotomy versus median sternotomy for reoperative mitral valve surgery: a systematic review and meta-analysis of observational studies. European Journal of Cardio-thoracic Surgery, 2018, 54, 817-825.	0.6	35
23	Aortic elongation part II: the risk of acute type A aortic dissection. Heart, 2018, 104, 1778-1782.	1.2	49
24	Preoperative Planning of Transapical Beating Heart Mitral Valve Repair for Safe Adaptation in Clinical Practice. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2018, 13, 200-206.	0.4	1
25	Antegrade type A aortic dissection under endoscopic vision during minimally invasive mitral valve repair: a case report. Journal of Visualized Surgery, 2018, 4, 211-211.	0.2	0
26	Antithrombotic therapy after mitral valve repair: VKA or aspirin?. Journal of Thrombosis and Thrombolysis, 2018, 46, 473-481.	1.0	19
27	Computational fluid dynamics in aortic arch pathophysiology. European Journal of Cardio-thoracic Surgery, 2017, 51, ezw286.	0.6	4
28	Preoperative planning of thoracic surgery with use of three-dimensional reconstruction, rapid prototyping, simulation and virtual navigation. Journal of Visualized Surgery, 2016, 2, 77-77.	0.2	8
29	Preoperative planning with three-dimensional reconstruction of patient's anatomy, rapid prototyping and simulation for endoscopic mitral valve repair. Interactive Cardiovascular and Thoracic Surgery, 2016, 24, ivw308.	0.5	25
30	Value of Multidimensional Modeling in Planning Surgery for a Dissecting Ventricular Septal Hematoma Following Aortic Valve Sparing Root Reimplantation. Journal of Cardiac Surgery, 2016, 31, 390-393.	0.3	2
31	Preoperative planning of left-sided valve surgery with 3D computed tomography reconstruction models: sternotomy or a minimally invasive approach?â€. Interactive Cardiovascular and Thoracic Surgery, 2016, 22, 587-593.	0.5	30
32	Novel multi-dimensional modelling for surgical planning of acute aortic dissection type A based on computed tomography scan. European Journal of Cardio-thoracic Surgery, 2015, 48, e95-e101.	0.6	8
33	A multidimensional dynamic quantification tool for the mitral valve. Interactive Cardiovascular and Thoracic Surgery, 2015, 21, 481-487.	0.5	12
34	Comparing the endo-aortic balloon and the external aortic clamp in minimally invasive mitral valve surgery. Interactive Cardiovascular and Thoracic Surgery, 2015, 21, 359-365.	0.5	21
35	Cardiac rupture with giant left ventricular pseudoaneurysm following inferior wall myocardial infarction: A rare complication. Acute Cardiac Care, 2015, 17, 33-33.	0.2	1
36	A patent ductus arteriosus complicating cardiopulmonary bypass for combined coronary artery bypass grafting and aortic valve replacement only discovered by computed tomography 3D reconstruction: Figure 1:. Interactive Cardiovascular and Thoracic Surgery, 2014, 19, 1071-1073.	0.5	1

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37	An Uncommon Cause of Typical Cardiac Chest Pain. Circulation, 2014, 129, 1714-1714.	1.6	0
38	The effect of smoking cessation on quality of life after lung cancer surgery. European Journal of Cardio-thoracic Surgery, 2011, 40, 1432-7; discussion 1437-8.	0.6	57
39	Real life cardio-thoracic surgery training in Europe: facing the facts. Interactive Cardiovascular and Thoracic Surgery, 2010, 11, 243-246.	0.5	23
40	Prognostic value of a biologic classification of non-small-cell lung cancer into the growth patterns along with other clinical, pathological and immunohistochemical factorsâ~†. European Journal of Cardio-thoracic Surgery, 2010, 38, 628-636.	0.6	16
41	Quality of life evolution after lung cancer surgery in septuagenarians: a prospective study. European Journal of Cardio-thoracic Surgery, 2009, 35, 1070-1075.	0.6	72
42	Different Growth Patterns of Non-Small Cell Lung Cancer Represent Distinct Biologic Subtypes. Annals of Thoracic Surgery, 2008, 85, 395-405.	0.7	37
43	Distinct angiogenic and nonâ€angiogenic growth patterns of lung metastases from renal cell carcinoma. Histopathology, 2007, 51, 354-361.	1.6	40
44	The Prospect of Biologic Staging of Non–Small-Cell Lung Cancer. Clinical Lung Cancer, 2005, 6, 217-224.	1.1	5
45	Prognostic value of nonangiogenic and angiogenic growth patterns in non-small-cell lung cancer. British Journal of Cancer, 2004, 91, 1293-1300.	2.9	31
46	Lack of angiogenesis in lymph node metastases of carcinomas is growth pattern-dependent. Histopathology, 2002, 40, 105-107.	1.6	19
47	Robotics in thoracic surgery. , 0, , 158-166.		0
48	Planning minimally invasive mitral valve surgery. Journal of Visualized Surgery, 0, 4, 212-212.	0.2	5