

Giacomo Bianchi

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

502
citations

623734

14
h-index

677142

22
g-index

30
all docs

30
docs citations

30
times ranked

849
citing authors

#	ARTICLE	IF	CITATIONS
1	Beating Versus Arrested Heart Isolated Tricuspid Valve Surgery: Long-term Outcomes. <i>Annals of Thoracic Surgery</i> , 2022, 113, 585-592.	1.3	15
2	Outcome of patients undergoing isolated tricuspid repair or replacement surgery. <i>European Journal of Cardio-thoracic Surgery</i> , 2022, 62, .	1.4	7
3	Observed versus predicted mortality after isolated tricuspid valve surgery. <i>Journal of Cardiac Surgery</i> , 2022, 37, 1959-1966.	0.7	6
4	Right anterior mini-thoracotomy and sutureless valves: the perfect marriage. <i>Annals of Cardiothoracic Surgery</i> , 2020, 9, 305-313.	1.7	18
5	Outcomes of Video-assisted Minimally Invasive Cardiac Myxoma Resection. <i>Heart Lung and Circulation</i> , 2019, 28, 327-333.	0.4	12
6	Aortic Valve Replacement With Perceval Bioprosthesis: Single-Center Experience With 617ÂImplants. <i>Annals of Thoracic Surgery</i> , 2018, 105, 40-46.	1.3	36
7	Surgical resection of colorectal carcinomas metastatic to the heart. <i>Journal of Cardiac Surgery</i> , 2016, 31, 677-682.	0.7	6
8	Minimally invasive mitral valve surgery in high-risk patients: operating outside the boxplot. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2016, 22, 756-761.	1.1	7
9	Accuracy of EuroSCORE II in patients undergoing minimally invasive mitral valve surgery. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2015, 21, ivv265.	1.1	8
10	Sutureless Aortic Valve Replacement for Aortic Incompetence. <i>Journal of Cardiac Surgery</i> , 2015, 30, 391-395.	0.7	10
11	Pulmonary Artery Perforation by Plug Anchoring System After Percutaneous Closure of Left Appendage. <i>Annals of Thoracic Surgery</i> , 2013, 96, e3-e5.	1.3	31
12	Short-Term Mechanical Unloading With Left Ventricular Assist Devices After Acute Myocardial Infarction Conserves Calcium Cycling and Improves Heart Function. <i>JACC: Cardiovascular Interventions</i> , 2013, 6, 406-415.	2.9	31
13	Giant Solitary Fibrous Tumor of the Epicardium Causing Reversible Heart Failure. <i>Annals of Thoracic Surgery</i> , 2013, 96, e49-e51.	1.3	9
14	Biocompatibility Assessment of a Longâ€Term Wearable Artificial Pumpâ€Lung in Sheep. <i>Artificial Organs</i> , 2013, 37, 678-688.	1.9	19
15	3D CMR Mapping of Metabolism by Hyperpolarized 13C-Pyruvate in Ischemiaâ€Reperfusion. <i>JACC: Cardiovascular Imaging</i> , 2013, 6, 743-744.	5.3	15
16	eComment. The use of mechanical assistance devices in post-infarction ventricular septal defects. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2013, 16, 196-197.	1.1	1
17	eComment. Autologous pericardium is superior to conventional bovine patch in congenital heart disease reconstructive surgery: an appraisal for tissueengineered xenograft. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2013, 17, 702-703.	1.1	2
18	Aortic arch reconstruction in newborns with an autologous pericardial patch: contemporary results. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2013, 16, 282-285.	1.1	29

#	ARTICLE	IF	CITATIONS
19	Mechanical Properties and Biological Interaction of Aortic Clamps: Are These All Minimally Invasive?. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2013, 8, 42-49.	0.9	0
20	Impact of Acute Changes of Left Ventricular Contractility on the Transvalvular Impedance: Validation Study by Pressure-Volume Loop Analysis in Healthy Pigs. PLoS ONE, 2013, 8, e80591.	2.5	13
21	Mesenchymal Stem Cell Transplantation Improves Regional Cardiac Remodeling Following Ovine Infarction. Stem Cells Translational Medicine, 2012, 1, 685-695.	3.3	34
22	Are bioprostheses associated with better outcome than mechanical valves in patients with chronic kidney disease requiring dialysis who undergo valve surgery?. Interactive Cardiovascular and Thoracic Surgery, 2012, 15, 473-483.	1.1	17
23	A novel wearable pump-lung device: In vitro and acute in vivo study. Journal of Heart and Lung Transplantation, 2012, 31, 101-105.	0.6	17
24	Thirty-Day In-Vivo Performance of a Wearable Artificial Pump-Lung for Ambulatory Respiratory Support. Annals of Thoracic Surgery, 2012, 93, 274-281.	1.3	32
25	Reply to Vanelli et al.. European Journal of Cardio-thoracic Surgery, 2011, 39, 426-427.	1.4	0
26	In adult patients undergoing redo surgery for left atrioventricular valve regurgitation after atrioventricular septal defect correction, is replacement superior to repair?. Interactive Cardiovascular and Thoracic Surgery, 2011, 12, 1033-1039.	1.1	10
27	Control of autocrine and paracrine myocardial signals: an emerging therapeutic strategy in heart failure. Heart Failure Reviews, 2010, 15, 531-542.	3.9	48
28	In Vivo Experience of the Child-Size Pediatric Jarvik 2000 Heart: Update. ASAIO Journal, 2010, 56, 369-376.	1.6	35
29	Which patient undergoing mitral valve surgery should also have the tricuspid repair?. Interactive Cardiovascular and Thoracic Surgery, 2009, 9, 1009-1020.	1.1	33