

Tomás

List of Publications by Year in descending order

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71
papers

283
citations

1163117

8
h-index

940533

16
g-index

74
all docs

74
docs citations

74
times ranked

460
citing authors

#	ARTICLE	IF	CITATIONS
1	Commentary: Cardioplegia for immature hearts utilized in adult hearts: What is at stake?. Journal of Thoracic and Cardiovascular Surgery, 2022, 164, e175-e176.	0.8	0
2	Isolated tricuspid valve surgery—Repair versus replacement: A meta-analysis. Journal of Cardiac Surgery, 2022, 37, 329-335.	0.7	10
3	Renal cell carcinoma with right atrium tumor thrombus treated with radical nephrectomy and tumor thrombectomy in a patient with previous coronary artery bypass graft: a case report.. American Journal of Clinical and Experimental Urology, 2022, 10, 123-128.	0.4	0
4	Commentary: Cardiac sarcoma—Can we win this battle?. Journal of Thoracic and Cardiovascular Surgery, 2021, 162, 118-119.	0.8	1
5	Commentary: Is minimally invasive cardiac surgery a Chimera?. Journal of Thoracic and Cardiovascular Surgery, 2021, , .	0.8	0
6	Commentary: Wrap one's aorta around. Journal of Thoracic and Cardiovascular Surgery, 2021, , .	0.8	0
7	Renal Cell Carcinoma With Inferior Vena Cava Tumor Thrombus in Two Patients With Previous Coronary Artery Bypass Graft: Strategy for Surgical Removal. Frontiers in Surgery, 2021, 8, 676245.	1.4	6
8	Commentary: Subclavian artery cannulation in aortic arch surgery—Mind your mind!. JTCVS Techniques, 2021, 8, 9-10.	0.4	0
9	Commentary: —A bald approach for a shaggy situation—JTCVS Techniques, 2021, 8, 38-39.	0.4	0
10	Transit time flow measurement in coronary artery bypass grafting: For every patient and every surgeon. Journal of Cardiac Surgery, 2021, 36, 4456-4459.	0.7	0
11	Off pump coronary artery bypass in patients with an ejection fraction of <20%. What is our strategy?. Journal of Cardiac Surgery, 2021, 36, 1067-1071.	0.7	4
12	Commentary: Should the brain be continuously monitored during extracorporeal membrane oxygenation (ECMO) support?. Journal of Thoracic and Cardiovascular Surgery, 2021, , .	0.8	0
13	Commentary: Novel Oral Anticoagulants Effectuating Novel Applications in Cardiac Surgery!. Seminars in Thoracic and Cardiovascular Surgery, 2021, , .	0.6	0
14	Combined off-pump coronary bypass grafting without heparin and liver transplantation: A novel approach to a complex dilemma. Journal of Cardiac Surgery, 2020, 35, 450-453.	0.7	3
15	Right atrial myxoma with peripheral eosinophilia: Eosinophilia in cardiac myxoma. Journal of Cardiac Surgery, 2020, 35, 507-510.	0.7	1
16	Commentary: Has revascularization MET its match?. Journal of Thoracic and Cardiovascular Surgery, 2020, , .	0.8	0
17	Selective pulmonary artery perfusion revisited. Journal of Cardiac Surgery, 2020, 35, 2477-2478.	0.7	0
18	Commentary: Cardiac surgery in North America: Facing a new normal. Journal of Thoracic and Cardiovascular Surgery, 2020, 162, 905-906.	0.8	0

#	ARTICLE	IF	CITATIONS
19	Commentary: Are We Remotely Near Prevention of Spinal Cord Injury During Thoraco-Abdominal Aortic Aneurysm Repair?. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2020, 32, 797-798.	0.6	0
20	Pulmonary tumor embolization as early manifestation in patients with renal cell carcinoma and tumor thrombus: Perioperative management and outcomes. <i>Journal of Cardiac Surgery</i> , 2019, 34, 1018-1023.	0.7	19
21	Durability and Clinical Outcomes of Transcatheter Aortic Valve Replacement for Failed Surgical Bioprostheses. <i>Circulation: Cardiovascular Interventions</i> , 2019, 12, e008155.	3.9	26
22	Off-Pump Versus On-Pump: Should Graft Flow Confirmation at Time of Surgery Become Standard of Care?. <i>Annals of Thoracic Surgery</i> , 2019, 108, 1265.	1.3	1
23	Pulmonary protective ventilation during cardiopulmonary bypass revisited. <i>Journal of Cardiac Surgery</i> , 2019, 34, 375-376.	0.7	0
24	Preservation of aortic leaflets during rapid deployment valve implantation in patients with aortic insufficiency. <i>Journal of Cardiac Surgery</i> , 2019, 34, 158-160.	0.7	0
25	Challenges in Diagnosis and Management of Spontaneous Coronary Artery Dissection in a Young Patient. <i>Brazilian Journal of Cardiovascular Surgery</i> , 2019, 34, 779-782.	0.6	3
26	Off-pump CABG with lower sternotomy in a patient with dialysis access graft crossing the sternum. <i>Journal of Cardiac Surgery</i> , 2017, 32, 642-643.	0.7	0
27	Is conventional coronary artery surgery being replaced by the hybrid approach?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 151, 1702-1703.	0.8	1
28	Invited Commentary. <i>Annals of Thoracic Surgery</i> , 2016, 102, 842.	1.3	0
29	Monitored Anesthesia Care Versus General Anesthesia: Experience With the Medtronic CoreValve. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2016, 30, 1234-1237.	1.3	14
30	Epicardial adipose tissue has a unique transcriptome modified in severe coronary artery disease. <i>Obesity</i> , 2015, 23, 1267-1278.	3.0	86
31	Challenges in predicting outcomes of surgical aortic valve replacement and transcatheter aortic valve replacement: Time to rethink current benchmarks?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 150, 569-570.	0.8	0
32	Presurgical levels of circulating cell-derived microparticles discriminate between patients with and without transfusion in coronary artery bypass graft surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 149, 305-311.	0.8	11
33	Ray Chu-Jeng Chiu, MD, PhD, FRCSC, FACS, FACC (1934-2014). <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 147, 1724.	0.8	0
34	Transventricular Migration of an Inferior Vena Cava Filter Limb. <i>Annals of Thoracic Surgery</i> , 2014, 97, 343.	1.3	3
35	Invasive Renal Cell Carcinoma with Inferior Vena Cava Tumor Thrombus: Cardiac Anesthesia in Liver Transplant Settings. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2014, 28, 640-646.	1.3	33
36	Transfusion with Washed vs. Unwashed Packed Red Cells in Coronary Artery Bypass Graft (CABG) Surgery: Major Outcome Differences. <i>Blood</i> , 2014, 124, 2887-2887.	1.4	3

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37	Use of Pledgeted Sutures in Mitral Annuloplasty. Innovations: Technology and Techniques in Cardiothoracic and Vascular Surgery, 2014, 9, 148-149.	0.9	0
38	Transmitral Endoventricular Repair of Left Ventricular Pseudoaneurysm Following Mitral Valve Replacement. Journal of Cardiac Surgery, 2008, 17, 75-78.	0.7	2
39	Invited commentary. Annals of Thoracic Surgery, 2007, 83, 2086.	1.3	1
40	Surgery for Cardiac Valves and Aortic Root Without Cardioplegic Arrest ("Beating Heart"): Experience with a New Method of Myocardial Perfusion. Journal of Cardiac Surgery, 2007, 22, 459-464.	0.7	33
41	"Single Suture" for Exposure of the Heart in Left Ventricular Assist Device Placement. Journal of Cardiac Surgery, 2001, 16, 333-334.	0.7	0
42	On-Pump and Off-Pump Coronary Artery Bypass Grafting in the Elderly: Predictors of Adverse Outcome. Journal of Cardiac Surgery, 2001, 16, 458-466.	0.7	13
43	The History of Myocardial Protection. , 0, , 1-12.		0
44	Extracardiac Fontan: The Importance of Avoiding Cardioplegic Arrest. , 0, , 275-281.		0
45	Intermittent Antegrade Warm Blood Cardioplegia. , 0, , 75-81.		1
46	Antegrade, Retrograde, or Both?. , 0, , 82-87.		1
47	Substrate Enhancement in Cardioplegia. , 0, , 94-118.		1
48	Is There a Place for On-Pump, Beating Heart Coronary Artery Bypass Grafting Surgery? The Pros and Cons. , 0, , 119-125.		0
49	Myocardial Protection in Beating Heart Coronary Artery Surgery. , 0, , 126-133.		0
50	Beating Heart Coronary Artery Bypass in Patients with Acute Myocardial Infarction: A New Strategy to Protect the Myocardium. , 0, , 144-151.		0
51	Beating Heart Coronary Artery Bypass with Continuous Perfusion Through the Coronary Sinus. , 0, , 152-159.		2
52	On-Pump Beating Heart Surgery for Dilated Cardiomyopathy and Myocardial Protection. , 0, , 160-166.		1
53	Myocardial Protection with Beta-Blockers in Valvular Surgery. , 0, , 167-173.		0
54	The Duality of Cardiac Surgery: Mechanical and Metabolic Objective. , 0, , 13-17.		2

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55	Myocardial Protection in Minimally Invasive Valvular Surgery. , 0 , 174-180.		0
56	Intermittent Warm Blood Cardioplegia in Aortic Valve Surgery: An Update. , 0 , 181-188.		0
57	Myocardial Protection in Surgery of the Aortic Root. , 0 , 189-192.		0
58	Myocardial Protection in Major Aortic Surgery. , 0 , 193-195.		0
59	Recent Advances in Myocardial Protection for Coronary Reoperations. , 0 , 196-202.		0
60	Myocardial Protection During Minimally Invasive Cardiac Surgery. , 0 , 203-206.		0
61	Current Concepts in Pediatric Myocardial Protection. , 0 , 207-229.		0
62	Myocardial Preconditioning in the Experimental Model: A New Strategy to Improve Myocardial Protection. , 0 , 230-263.		0
63	New Concepts in Myocardial Protection in Pediatric Cardiac Surgery. , 0 , 264-274.		0
64	Modification of Ischemia-Reperfusion-Induced Injury by Cardioprotective Interventions. , 0 , 18-32.		1
65	Preservative Cardioplegic Solutions in Cardiac Transplantation: Recent Advances. , 0 , 282-291.		0
66	Myocardial Preservation in Clinical Cardiac Transplantation: An Update. , 0 , 292-300.		0
67	Myocardial Protection During Left Ventricular Assist Device Implantation. , 0 , 301-303.		0
68	Gene Therapy for Myocardial Protection. , 0 , 304-310.		0
69	Anesthetic Preconditioning: A New Horizon in Myocardial Protection. , 0 , 33-42.		0
70	Myocardial Protection During Acute Myocardial Infarction and Angioplasty. , 0 , 43-52.		0
71	Intermittent Aortic Cross-Clamping for Myocardial Protection. , 0 , 53-58.		0