

Parwis B Rahmanian

List of Publications by Year in descending order

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Version: 2024-02-01

77
papers

2,894
citations

159358

30
h-index

174990

52
g-index

82
all docs

82
docs citations

82
times ranked

3198
citing authors

#	ARTICLE	IF	CITATIONS
1	Single center experience with patients on veno arterial ECMO due to postcardiotomy right ventricular failure. <i>Journal of Cardiac Surgery</i> , 2020, 35, 83-88.	0.3	5
2	Prediction of survival on the waiting list for heart transplantation and of posttransplant nonadherence—Results of a prospective longitudinal study. <i>Clinical Transplantation</i> , 2019, 33, e13616.	0.8	10
3	Characteristics and outcomes of patients with right-sided endocarditis undergoing cardiac surgery. <i>Annals of Cardiothoracic Surgery</i> , 2019, 8, 645-653.	0.6	17
4	Managing Traps and Pitfalls During Initial Steps of an ECMO Retrieval Program Using a Miniaturized Portable System: What Have We Learned From the First Two Years?. <i>Artificial Organs</i> , 2018, 42, 484-492.	1.0	15
5	Determination of risk factors for pacemaker requirement following rapid-deployment aortic valve replacement. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2018, 27, 215-221.	0.5	8
6	Rapid Deployment Aortic Valve Replacement: Excellent Results and Increased Effective Orifice Areas. <i>Annals of Thoracic Surgery</i> , 2018, 105, 24-30.	0.7	32
7	Invited Commentary. <i>Annals of Thoracic Surgery</i> , 2018, 106, 1749-1750.	0.7	1
8	Impact of ascending aortic, hemiarch and arch repair on early and long-term outcomes in patients with Stanford A acute aortic dissection. <i>Therapeutic Advances in Cardiovascular Disease</i> , 2018, 12, 327-340.	1.0	15
9	Impact of preoperative elevated serum creatinine on long-term outcome of patients undergoing aortic repair with Stanford A dissection: a retrospective matched pair analysis. <i>Therapeutic Advances in Cardiovascular Disease</i> , 2018, 12, 289-298.	1.0	8
10	Impact of age on early outcomes and long-term survival of patients undergoing aortic repair with Stanford A dissection. <i>Perfusion (United Kingdom)</i> , 2018, 33, 687-695.	0.5	1
11	Impact of gender on long-term outcomes after surgical repair for acute Stanford A aortic dissection: a propensity score matched analysis. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2017, 24, ivw426.	0.5	14
12	Enumeration of circulating endothelial cell frequency as a diagnostic marker in aortic valve surgery - a flow cytometric approach. <i>Journal of Cardiothoracic Surgery</i> , 2017, 12, 68.	0.4	0
13	Effect of donor cardiac arrest and arrest duration on outcomes of lung transplantation. <i>Clinical Transplantation</i> , 2016, 30, 421-428.	0.8	1
14	Axillar or Aortic Cannulation for Aortic Repair in Patients With Stanford A Dissection?. <i>Annals of Thoracic Surgery</i> , 2016, 102, 787-794.	0.7	32
15	Six-years survival and predictors of mortality after CABG using cold vs. warm blood cardioplegia in elective and emergent settings. <i>Journal of Cardiothoracic Surgery</i> , 2015, 10, 180.	0.4	10
16	Continuous-Flow Left Ventricular Assist Device Thrombosis: A Danger Foreseen is a Danger Avoided. <i>Medical Science Monitor Basic Research</i> , 2015, 21, 141-144.	2.6	29
17	Rapid Deployment Valve Implantation using the EDWARDS Intuity Valve System: A Word of Caution regarding Sizing in Calcified Sinotubular Junctions. <i>Thoracic and Cardiovascular Surgeon</i> , 2015, 63, 504-507.	0.4	6
18	Minimally invasive direct coronary bypass grafting versus percutaneous coronary intervention for single-vessel disease: a meta-analysis of 2885 patients. <i>European Journal of Cardio-thoracic Surgery</i> , 2015, 47, 397-406.	0.6	37

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19	Past and Present of Total Artificial Heart Therapy: A Success Story. <i>Medical Science Monitor Basic Research</i> , 2015, 21, 183-190.	2.6	14
20	A novel treatment strategy of new onset atrial fibrillation after cardiac surgery: an observational prospective study. <i>Journal of Cardiothoracic Surgery</i> , 2014, 9, 83.	0.4	5
21	Less invasive coronary artery revascularization with a minimized extracorporeal circulation system: preliminary results of a comparative study with off-pump-procedures. <i>Journal of Cardiothoracic Surgery</i> , 2013, 8, 75.	0.4	11
22	One-year outcomes of the Surgical Treatment of Aortic Stenosis With a Next Generation Surgical Aortic Valve (TRITON) trial: A prospective multicenter study of rapid-deployment aortic valve replacement with the EDWARDS INTUITY Valve System. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2013, 145, 110-116.	0.4	206
23	Intraoperative stress in cardiac surgery: Attendings versus residents. <i>Journal of Surgical Research</i> , 2013, 182, e43-e49.	0.8	22
24	Surfactant application in experimental lung transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2013, 32, 355-359.	0.3	4
25	Impact of major non-cardiac complications on outcome following cardiac surgery procedures: logistic regression analysis in a very recent patient cohort. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2013, 17, 319-327.	0.5	42
26	Renal impairment and transapical aortic valve implantation: impact of contrast medium dose on kidney function and survival. <i>European Journal of Cardio-thoracic Surgery</i> , 2012, 41, 1225-1232.	0.6	24
27	The influence of cardiovascular risk factors on bone marrow mesenchymal stromal cell fitness. <i>Cytotherapy</i> , 2012, 14, 670-678.	0.3	28
28	Acute Mesenteric Ischemia. <i>Deutsches A&#x0308;rztblatt International</i> , 2012, 109, 249-56.	0.6	146
29	Logistic risk model predicting postoperative renal failure requiring dialysis in cardiac surgery patients. <i>European Journal of Cardio-thoracic Surgery</i> , 2011, 40, 701-7.	0.6	20
30	Minimally Invasive Transapical Aortic Valve Implantation and the Risk of Acute Kidney Injury. <i>Annals of Thoracic Surgery</i> , 2010, 89, 465-470.	0.7	54
31	Predicting Hospital Mortality and Analysis of Long-Term Survival After Major Noncardiac Complications in Cardiac Surgery Patients. <i>Annals of Thoracic Surgery</i> , 2010, 90, 1221-1229.	0.7	40
32	Partial Mechanical Long-Term Support with the CircuLite [®] Synergy [®] Pump as Bridge-to-Transplant in Congestive Heart Failure. <i>Thoracic and Cardiovascular Surgeon</i> , 2010, 58, S173-S178.	0.4	62
33	The Impact of Moderate-to-End-Stage Renal Failure on Outcomes After Coronary Artery Bypass Graft Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2010, 24, 574-579.	0.6	32
34	Comparison of the Results of Aortic Valve Replacement With or Without Concomitant Coronary Artery Bypass Grafting in Patients With Left Ventricular Ejection Fraction $\leq 30\%$ Versus Patients With Ejection Fraction $> 30\%$. <i>American Journal of Cardiology</i> , 2009, 104, 1717-1721.	0.7	33
35	Early Bioprosthetic Valve Deterioration After Carcinoid Plaque Deposition. <i>Annals of Thoracic Surgery</i> , 2009, 87, 321.	0.7	11
36	Epidemiology of Deep Sternal Wound Infection in Cardiac Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2009, 23, 488-494.	0.6	170

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37	Excellent Results of Cardiac Surgery in Patients With Previous Kidney Transplantation. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2009, 23, 8-13.	0.6	11
38	Quadruple Valve Surgery in Carcinoid Heart Disease. <i>Journal of Cardiac Surgery</i> , 2008, 23, 523-525.	0.3	10
39	Kinetic of Procalcitonin in the Early Postoperative Course Following Heart Transplantation. <i>Journal of Cardiac Surgery</i> , 2008, 23, 468-473.	0.3	28
40	B-type Natriuretic Peptide (BNP) in Patients Undergoing Mitral Valve Surgery. <i>Journal of Cardiac Surgery</i> , 2008, 23, 600-605.	0.3	12
41	Excellent Early and Late Outcomes of Aortic Valve Replacement in People Aged 80 and Older. <i>Journal of the American Geriatrics Society</i> , 2008, 56, 255-261.	1.3	67
42	Incidence, Imaging Analysis, and Early and Late Outcomes of Stroke After Cardiac Valve Operation. <i>American Journal of Cardiology</i> , 2008, 101, 1472-1478.	0.7	86
43	Early and late outcome of cardiac surgery in dialysis-dependent patients: Single-center experience with 245 consecutive patients. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2008, 135, 915-922.	0.4	75
44	Cardiovascular Surgery in Patients With HIV: Epidemiology, Current Indications, and Long-Term Outcome. <i>Revista Espanola De Cardiologia (English Ed)</i> , 2008, 61, 480-486.	0.4	1
45	Early and Late Results of Valvular Surgery for Carcinoid Heart Disease. <i>Journal of the American College of Cardiology</i> , 2008, 51, 1507-1509.	1.2	50
46	Incidence, Topography, Predictors and Long-Term Survival After Stroke in Patients Undergoing Coronary Artery Bypass Grafting. <i>Annals of Thoracic Surgery</i> , 2008, 85, 862-870.	0.7	105
47	Epicardial Pulmonary Vein Isolation: A Long-Term Histologic and Imaging Animal Study Comparing Cryotherapy Versus Radiofrequency. <i>Annals of Thoracic Surgery</i> , 2008, 86, 849-856.	0.7	6
48	Clopidogrel Treatment Before Coronary Artery Bypass Graft Surgery Increases Postoperative Morbidity and Blood Product Requirements. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2008, 22, 60-66.	0.6	46
49	Predictors and Early and Late Outcomes of Dialysis-Dependent Patients in Contemporary Cardiac Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2008, 22, 522-529.	0.6	35
50	Predictors and Early and Late Outcomes of Respiratory Failure in Contemporary Cardiac Surgery. <i>Chest</i> , 2008, 133, 713-721.	0.4	96
51	Surgical treatment of atrial fibrillation using cryotherapy in patients undergoing mitral valve surgery. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2008, 7, 990-995.	0.5	19
52	Prosthesis type has minimal impact on survival after valve surgery in patients with moderate to end-stage renal failure. <i>Nephrology Dialysis Transplantation</i> , 2008, 23, 3613-3621.	0.4	26
53	Logistic risk model predicting postoperative respiratory failure in patients undergoing valve surgery. <i>European Journal of Cardio-thoracic Surgery</i> , 2008, 34, 953-959.	0.6	35
54	Early and late outcomes of cardiac surgery in patients with moderate to severe preoperative renal dysfunction without dialysis. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2008, 7, 90-95.	0.5	27

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55	Predicting postoperative renal failure requiring dialysis, and an analysis of long-term outcome in patients undergoing valve surgery. <i>Journal of Heart Valve Disease</i> , 2008, 17, 657-65.	0.5	17
56	Diabetes is not a risk factor for hospital mortality following contemporary coronary artery bypass grafting. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2007, 6, 753-758.	0.5	42
57	Cardiac myxoma: preoperative diagnosis using a multimodal imaging approach and surgical outcome in a large contemporary series. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2007, 6, 479-483.	0.5	49
58	Video-assisted trans-mitral left ventricular false aneurysm repair with a septal occluder. <i>European Journal of Cardio-thoracic Surgery</i> , 2007, 32, 799.	0.6	1
59	Predictors and Outcome of Gastrointestinal Complications in Patients Undergoing Cardiac Surgery. <i>Annals of Surgery</i> , 2007, 246, 323-329.	2.1	105
60	Results and Predictors of Early and Late Outcome of Coronary Artery Bypass Grafting in Patients With Severely Depressed Left Ventricular Function. <i>Annals of Thoracic Surgery</i> , 2007, 84, 808-816.	0.7	65
61	Tracheostomy is Not a Risk Factor for Deep Sternal Wound Infection After Cardiac Surgery. <i>Annals of Thoracic Surgery</i> , 2007, 84, 1984-1991.	0.7	43
62	Incidence, Treatment Strategies and Outcome of Deep Sternal Wound Infection After Orthotopic Heart Transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2007, 26, 1084-1090.	0.3	46
63	Results and Predictors of Early and Late Outcomes of Coronary Artery Bypass Graft Surgery in Octogenarians. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2007, 21, 784-792.	0.6	48
64	Early and late outcome of cardiac surgery in patients with liver cirrhosis. <i>Liver Transplantation</i> , 2007, 13, 990-995.	1.3	162
65	Excellent results of cardiac surgery in patients with previous liver transplantation. <i>Liver Transplantation</i> , 2007, 13, 1317-1323.	1.3	11
66	Impact of Body Mass Index on Early Outcome and Late Survival in Patients Undergoing Coronary Artery Bypass Grafting or Valve Surgery or Both. <i>American Journal of Cardiology</i> , 2007, 100, 1702-1708.	0.7	73
67	Computed Tomography Angiography is an Excellent Tool for the Diagnosis of Congenital Coronary Artery Anomalies: A Report of 2 Cases. <i>Heart Surgery Forum</i> , 2007, 10, E99-E101.	0.2	2
68	Excellent Results of Contemporary Coronary Artery Bypass Grafting with Systematic Application of Modern Perioperative Strategies. <i>Heart Surgery Forum</i> , 2007, 10, E349-E356.	0.2	9
69	Effective Management of Refractory Postcardiotomy Bleeding With the Use of Recombinant Activated Factor VII. <i>Annals of Thoracic Surgery</i> , 2006, 82, 1779-1783.	0.7	26
70	Large Annuloplasty Rings Facilitate Mitral Valve Repair in Barlow's Disease. <i>Annals of Thoracic Surgery</i> , 2006, 82, 2096-2101.	0.7	133
71	The Pathophysiology of Ischemic Mitral Regurgitation: Implications for Surgical and Percutaneous Intervention. <i>Journal of Interventional Cardiology</i> , 2006, 19, S78-S86.	0.5	14
72	Current concepts in mitral valve repair for degenerative disease. <i>Heart Failure Reviews</i> , 2006, 11, 241-257.	1.7	38

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73	Left ventricular false aneurysm following percutaneous balloon aortic valvuloplasty: magnetic resonance imaging as diagnostic tool. <i>European Journal of Cardio-thoracic Surgery</i> , 2006, 30, 193-193.	0.6	0
74	Physiologic Basis for the Surgical Treatment of Ischemic Mitral Regurgitation. <i>The American Heart Hospital Journal</i> , 2006, 4, 261-268.	0.2	7
75	Unusual neurological deficit following acute aortic dissection Stanford type A. <i>European Journal of Cardio-thoracic Surgery</i> , 2005, 28, 644-644.	0.6	0
76	Intermittent antegrade warm myocardial protection compared to intermittent cold blood cardioplegia in elective coronary surgery – do we have to change?. <i>European Journal of Cardio-thoracic Surgery</i> , 2003, 23, 341-346.	0.6	27
77	ISCHEMIC PRECONDITIONING ENHANCES DONOR HEART PRESERVATION ¹ . <i>Transplantation</i> , 1996, 62, 17-22.	0.5	54