

Saeid Hosseini, Fetcs

List of Publications by Year in descending order

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Version: 2024-02-01

52
papers

499
citations

1039406

9
h-index

887659

17
g-index

55
all docs

55
docs citations

55
times ranked

846
citing authors

#	ARTICLE	IF	CITATIONS
1	Global Unmet Needs in Cardiac Surgery. , 2018, 13, 293-303.		131
2	Optimal Î²-blocker for prevention of atrial fibrillation after on-pump coronary artery bypass graft surgery: Carvedilol versus metoprolol. Heart Rhythm, 2007, 4, 1170-1174.	0.3	66
3	Postoperative Atrial Fibrillation Following Cardiac Surgery: From Pathogenesis to Potential Therapies. American Journal of Cardiovascular Drugs, 2020, 20, 19-49.	1.0	41
4	Echocardiographic Evaluation of Hemodynamic Changes in Left-Sided Heart Valves in Pregnant Women With Valvular Heart Disease. American Journal of Cardiology, 2016, 118, 1046-1052.	0.7	34
5	Serum levels of interleukin-6, interleukin-8, interleukin-10, and tumor necrosis factor-Î±, renal function biochemical parameters and clinical outcomes in pediatric cardiopulmonary bypass surgery. Perfusion (United Kingdom), 2019, 34, 651-659.	0.5	26
6	COMPARE CPM-RMI Trial: Intramyocardial Transplantation of Autologous Bone Marrow-Derived CD133+ Cells and MNCs during CABG in Patients with Recent MI: A Phase II/III, Multicenter, Placebo-Controlled, Randomized, Double-Blind Clinical Trial. Cell Journal, 2018, 20, 267-277.	0.2	19
7	Frozen elephant trunk in total arch replacement: A systematic review and meta-analysis of outcomes and aortic proximalization. Journal of Cardiac Surgery, 2021, 36, 1922-1934.	0.3	18
8	Left Atrial Appendage Aneurysm. Annals of Thoracic Surgery, 2016, 102, e207-e209.	0.7	14
9	Hypothermic circulatory arrest time affects neurological outcomes of frozen elephant trunk for acute type A aortic dissection: A systematic review and meta-analysis. Journal of Cardiac Surgery, 2021, 36, 3337-3351.	0.3	14
10	Incidence of Distal Stent Graft Induced New Entry vs. Aortic Remodeling Associated With Frozen Elephant Trunk. Frontiers in Cardiovascular Medicine, 2022, 9, 875078.	1.1	14
11	Rivaroxaban in patients undergoing surgical mitral valve repair. Journal of Thrombosis and Thrombolysis, 2020, 49, 475-479.	1.0	10
12	Correlation of coagulopathy and frozen elephant trunk use in aortic arch surgery: A systematic review and meta-analysis. Journal of Cardiac Surgery, 2021, 36, 4699-4714.	0.3	10
13	Pericardium in Reconstructive Urologic Surgeries: A Systematic Review and Meta-Analysis. Urologia Internationalis, 2019, 102, 131-144.	0.6	9
14	Effects of mitral valve repair on ventricular arrhythmia in patients with mitral valve prolapse syndrome: A report of two cases. International Journal of Cardiology, 2016, 222, 603-605.	0.8	7
15	International study on impact of COVID-19 on cardiac and thoracic aortic aneurysm surgery. Journal of Cardiac Surgery, 2021, 36, 1600-1607.	0.3	7
16	COVID-19: A perspective from Iran. Journal of Cardiac Surgery, 2021, 36, 1672-1676.	0.3	7
17	Aortic valve injury following blunt chest trauma. Research in Cardiovascular Medicine, 2014, 3, 2.	0.2	6
18	Iranian Society of Cardiac Surgeons Position Statement for the Treatment of Patients in Need of Cardiac Surgery in the COVID-19 Pandemic Period (Version I). Multidisciplinary Cardiovascular Annals, 2020, 11, .	0.2	6

#	ARTICLE	IF	CITATIONS
19	Pulmonary arterial pressure detects functional mitral stenosis after annuloplasty for primary mitral regurgitation: An exercise stress echocardiographic study. <i>Echocardiography</i> , 2018, 35, 211-217.	0.3	5
20	Modulatory Role of SIRT1 and Resistin as Therapeutic Targets in Patients with Aortic Valve Stenosis. <i>Archives of Medical Research</i> , 2019, 50, 333-341.	1.5	4
21	Unusual case of aortic coarctation complicated by mycotic pseudoaneurysm and bicuspid aortic valve endocarditis. <i>Research in Cardiovascular Medicine</i> , 2014, 3, 2.	0.2	4
22	Reliability and validity of a satisfaction questionnaire on virtual education in the coronavirus disease 2019 pandemic era aimed at cardiology faculty members. <i>Journal of Education and Health Promotion</i> , 2022, 11, 45.	0.3	4
23	The mitral annular stone: a surgical challenge. <i>European Journal of Cardio-thoracic Surgery</i> , 2015, 48, 805-805.	0.6	3
24	Pocket-sized echocardiography for screening structural heart disease: diagnostic accuracy and cost-effectiveness for population-based studies. <i>Cardiology in the Young</i> , 2020, 30, 197-204.	0.4	3
25	A novel miRNA located in the GATA4 gene regulates the expression of IGF1R and AKT1/2 genes and controls cell proliferation. <i>Journal of Cellular Biochemistry</i> , 2020, 121, 3438-3450.	1.2	3
26	Surgical outcomes of heart valves replacement: A study of tertiary specialised cardiac center. <i>ARYA Atherosclerosis</i> , 2014, 10, 233-7.	0.4	3
27	Cardiac Hydatid Cyst without Liver Involvement: A Case Report. <i>Iranian Journal of Parasitology</i> , 2016, 11, 274-278.	0.6	3
28	Isolated double-orifice mitral valve in a young girl. <i>ARYA Atherosclerosis</i> , 2017, 13, 295-298.	0.4	3
29	Zone proximalization in frozen elephant trunk: what is the optimal zone for open intervention? A systematic review and meta-analysis. <i>Journal of Cardiovascular Surgery</i> , 2022, 63, .	0.3	3
30	Do Statins Attenuate Postoperative Atrial Fibrillation in Isolated Heart Valve Surgery?. <i>Pharmacotherapy</i> , 2016, 36, e16-7.	1.2	2
31	Massive left atrial calcification: a case report and review of the literature. <i>General Thoracic and Cardiovascular Surgery</i> , 2017, 65, 653-656.	0.4	2
32	Aneurysm formation of pericardial patch in Manouguian procedure. <i>Journal of the Saudi Heart Association</i> , 2018, 30, 328-330.	0.2	2
33	Isolated Congenital Dysgenesis of a Pulmonary Valve Cusp Presenting as a Pulmonary Artery Aneurysm. <i>Annals of Thoracic Surgery</i> , 2019, 107, e385-e387.	0.7	2
34	The effects of preoperative supplementation with a combination of beta-hydroxy-beta-methylbutyrate, arginine, and glutamine on inflammatory and hematological markers of patients with heart surgery: a randomized controlled trial. <i>BMC Surgery</i> , 2022, 22, 51.	0.6	2
35	Tricuspid Valve Repair for Infective Endocarditis with Periannular Involvement: Complete Valve Reconstruction. <i>Journal of Heart Valve Disease</i> , 2016, 25, 730-738.	0.5	2
36	Suprasternal innominate artery cannulation for reoperative aortic surgery: a technical note. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2016, 23, 832-834.	0.5	1

#	ARTICLE	IF	CITATIONS
37	Tricuspid valve geometry in patients with functional tricuspid regurgitation: A three-dimensional echocardiographic study. <i>Echocardiography</i> , 2020, 37, 867-875.	0.3	1
38	Challenges and experience of setting up an aortic service. <i>Asian Cardiovascular and Thoracic Annals</i> , 2021, 29, 669-676.	0.2	1
39	Preparation, escalation, de-escalation, and normal activities. <i>Journal of Cardiac Surgery</i> , 2021, 36, 1641-1643.	0.3	1
40	A Case of Coronary Cameral Fistula: When and How to Intervene?. <i>Journal of Tehran University Heart Center</i> , 2020, 15, 189-194.	0.2	1
41	The Role of Left Atrial Strain in Detecting Left Ventricular Diastolic Dysfunction: Comparison between the 2009 and 2016 Recommendations. <i>Journal of Tehran University Heart Center</i> , 2021, 16, 58-67.	0.2	1
42	Current status in decision making to treat acute type A dissection: limited versus extended repair. <i>Journal of Cardiovascular Surgery</i> , 2020, 61, 285-291.	0.3	1
43	Impella 2.5 in a patient with left main coronary artery occlusion. <i>Journal of Cardiology Cases</i> , 2013, 7, e142-e144.	0.2	0
44	Which leukocyte subtypes can predict outcomes of acute coronary syndrome?. <i>Atherosclerosis</i> , 2016, 255, 217-218.	0.4	0
45	Antegrade filling of mammary graft by inappropriately revascularized artery. <i>Asian Cardiovascular and Thoracic Annals</i> , 2016, 24, 48-50.	0.2	0
46	Principles of Cardiovascular Surgery. , 2018, , 647-659.		0
47	Frozen elephant trunk the way to go in acute aortic dissection in 2020. <i>Journal of Cardiac Surgery</i> , 2021, 36, 3011-3012.	0.3	0
48	Neurologic outcome after aortic arch repair with frozen elephant trunk: The pivotal role of hypothermic circulatory arrest time. <i>Journal of Cardiac Surgery</i> , 2021, 36, 3983-3984.	0.3	0
49	Meta-analysis derivation concedes clinical significance in democratization of health care. <i>Journal of Cardiac Surgery</i> , 2021, 36, 3994-3995.	0.3	0
50	Highlights from the First Bi-monthly Virtual Meeting of Iranian Society of Cardiac Surgeons During COVID-19 Outbreak. <i>Multidisciplinary Cardiovascular Annals</i> , 2020, 11, .	0.2	0
51	The effect of pulsatile versus non-pulsatile flow during cardiopulmonary bypass on cerebral oxygenation: A randomized trial. <i>Asian Cardiovascular and Thoracic Annals</i> , 2021, , 021849232110459.	0.2	0
52	Is release and perfuse technique essential along with frozen elephant trunk procedure?. <i>Journal of Cardiac Surgery</i> , 0, , .	0.3	0