

# Mustafa Cikirikcioglu

## List of Publications by Year in descending order

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Version: 2024-02-01

66  
papers

921  
citations

471061

17  
h-index

500791

28  
g-index

67  
all docs

67  
docs citations

67  
times ranked

1158  
citing authors

#	ARTICLE	IF	CITATIONS
1	Porcine carotid artery replacement with biodegradable electrospun poly-e-caprolactone vascular prosthesis. <i>Journal of Vascular Surgery</i> , 2014, 59, 210-219.	0.6	86
2	Enhanced intimal thickening of expanded polytetrafluoroethylene grafts coated with fibrin or fibrin-releasing vascular endothelial growth factor in the pig carotid artery interposition model. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2007, 133, 1163-1170.	0.4	60
3	Clinical Review: Management of weaning from cardiopulmonary bypass after cardiac surgery. <i>Annals of Cardiac Anaesthesia</i> , 2012, 15, 206.	0.3	56
4	Aortic valve repair by cusp extension for rheumatic aortic insufficiency in children: Long-term results and impact of extension material. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2010, 140, 836-844.	0.4	53
5	Surgical Treatment of Constrictive Pericarditis. <i>Texas Heart Institute Journal</i> , 2017, 44, 101-106.	0.1	53
6	Mitral Valve Repair for Rheumatic Valve Disease in Children: Midterm Results and Impact of the Use of a Biodegradable Mitral Ring. <i>Annals of Thoracic Surgery</i> , 2008, 86, 161-169.	0.7	50
7	Total endovascular aortic arch reconstruction via fenestration in situ with cerebral circulatory support: an acute experimental study. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2008, 7, 535-538.	0.5	37
8	Annuloplasty for valve repair with a new biodegradable ring: an experimental study. <i>Journal of Heart Valve Disease</i> , 2006, 15, 783-90.	0.5	37
9	Preoperative diastolic function predicts the onset of left ventricular dysfunction following aortic valve replacement in high-risk patients with aortic stenosis. <i>Critical Care</i> , 2010, 14, R101.	2.5	35
10	Long-term outcome after surgical intervention and interventional procedures for the management of Takayasu's arteritis in children. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2006, 132, 656-664.	0.4	32
11	The Importance of Intrapericardial Drain Selection in Cardiac Surgery. <i>Chest</i> , 2004, 126, 1559-1562.	0.4	26
12	Myocardial Protection by Glucose-Insulin-Potassium in Moderate- to High-Risk Patients Undergoing Elective On-Pump Cardiac Surgery: A Randomized Controlled Trial. <i>Anesthesia and Analgesia</i> , 2018, 126, 1133-1141.	1.1	25
13	Midterm Results of Valve Repair With a Biodegradable Annuloplasty Ring for Acute Endocarditis. <i>Annals of Thoracic Surgery</i> , 2010, 89, 1180-1185.	0.7	24
14	Dynamic Human Cadaver Model for Testing the Feasibility of New Endovascular Techniques and Tools. <i>Annals of Vascular Surgery</i> , 2010, 24, 419-422.	0.4	24
15	The peak of blood lactate during the first 24h predicts mortality in acute coronary syndrome patients under extracorporeal membrane oxygenation. <i>International Journal of Cardiology</i> , 2016, 221, 741-745.	0.8	24
16	The effects of the Harmonic Scalpel on the vasoreactivity and endothelial integrity of the radial artery: A comparison of two different techniques. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2001, 122, 624-626.	0.4	22
17	No-Patch Technique for Complete Atrioventricular Canal Repair. <i>Annals of Thoracic Surgery</i> , 2010, 90, 317-319.	0.7	20
18	Aneurysmal circumflex coronary artery with fistulous connection to the coronary sinus. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2005, 130, 580-581.	0.4	17

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19	Subaortic aneurysm caused by PaecilomycesÂlilacinus endocarditis. Archives of Cardiovascular Diseases, 2008, 101, 803-804.	0.7	17
20	Risk factors of postcardiotomy ventricular dysfunction in moderate-to-high risk patients undergoing open-heart surgery. Annals of Cardiac Anaesthesia, 2017, 20, 287.	0.3	17
21	Management of vascular complications following transcatheter aortic valve implantation. Archives of Cardiovascular Diseases, 2015, 108, 491-501.	0.7	15
22	Relapse of Tropheryma whipplei endocarditis treated by trimethoprim/sulfamethoxazole, cured by hydroxychloroquine plus doxycycline. International Journal of Infectious Diseases, 2015, 30, 17-19.	1.5	15
23	Analysis of C-Reactive Protein and Biochemical Parameters in Pericardial Fluid. Yonsei Medical Journal, 2006, 47, 372.	0.9	13
24	Alcohol Pretreatment of Smallâ€diameter Expanded Polytetrafluoroethylene Grafts: Quantitative Analysis of Graft Healing Characteristics in the Rat Abdominal Aorta Interposition Model. Artificial Organs, 2009, 33, 532-537.	1.0	13
25	Conduction disorders using the Evolut R prosthesis compared with the CoreValve: has anything changed?. Open Heart, 2018, 5, e000770.	0.9	12
26	Late Tamponade Secondary to Aortic Root Perforation by BioSTAR Septal Closure Device. Annals of Thoracic Surgery, 2011, 91, 604-606.	0.7	11
27	Submitral Left Ventricular Aneurysm: A Rare but Challenging Pathology to Treat. Journal of Cardiac Surgery, 2008, 23, 533-535.	0.3	9
28	Does harvesting of an internal thoracic artery with an ultrasonic scalpel have an effect on sternal perfusion?. Journal of Thoracic and Cardiovascular Surgery, 2007, 134, 442-447.	0.4	8
29	First do no harm: postoperative thromboprophylaxis following open heart surgery. European Journal of Cardio-thoracic Surgery, 2013, 44, 184-184.	0.6	8
30	Leaflet suspension to the contralateral annulus to address restriction or tethering-induced mitral and tricuspid regurgitation in children: results of a case-control study. Journal of Thoracic and Cardiovascular Surgery, 2010, 140, 1110-1116.	0.4	7
31	Thirty-day Outcome Following CoreValve Evolut R Transcatheter Aortic Valve Implantation: An All-comers Prospective Study. Revista Espanola De Cardiologia (English Ed ), 2017, 70, 713-719.	0.4	7
32	Single-stage transpericardial repair of acute aortic dissection associated with recoarctation. Journal of Thoracic and Cardiovascular Surgery, 2001, 121, 987-989.	0.4	6
33	Surgical Repair of a Congenital Left Ventricular Aneurysm. Journal of Cardiac Surgery, 2007, 22, 62-65.	0.3	6
34	Biodegradable materials for surgical management of infective endocarditis: new solution or a dead end street?. BMC Surgery, 2014, 14, 48.	0.6	6
35	Anterior leaflet augmentation to address tethering-induced functional tricuspid regurgitation. European Journal of Cardio-thoracic Surgery, 2009, 35, 194-195.	0.6	5
36	Morphologic and angiographic analysis to assess the safety of a biodegradable mitral annuloplasty ring. Journal of Heart Valve Disease, 2011, 20, 199-204.	0.5	5

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37	Pediatric Mitral Valve Repair with the Novel Annuloplasty Ring: Kalangos-Bioring®. Asian Cardiovascular and Thoracic Annals, 2008, 16, 515-516.	0.2	4
38	Nova tecnologia: valvuloplastias com anéis biodegradáveis. Brazilian Journal of Cardiovascular Surgery, 2008, 23, 556-561.	0.2	4
39	Surgical Treatment of Complications Associated With the Angio-Seal Vascular Closure Device. Annals of Vascular Surgery, 2011, 25, 557.e1-557.e4.	0.4	4
40	Biodegradable Ring Annuloplasty for Valve Repair in Children with Endocarditis. Journal of Cardiac Surgery, 2012, 27, 393-393.	0.3	4
41	Massive aortic regurgitation following paravalvular balloon valvuloplasty of an edwards sapien valve treated by emergent corevalve implantation: Never cross a transcatheter aortic valve without a pigtail. Catheterization and Cardiovascular Interventions, 2013, 82, E609-12.	0.7	3
42	Mitral Annuloplasty Using A Biodegradable Annuloplasty Ring. Operative Techniques in Thoracic and Cardiovascular Surgery, 2015, 20, 124-134.	0.2	3
43	Shot to the heart: retained left ventricular bullet. European Heart Journal, 2016, 37, 1003-1003.	1.0	3
44	Evaluation of Infection Resistance of Biodegradable versus Conventional Annuloplasty Rings in an in vivo Rat Subcutaneous Model. European Surgical Research, 2017, 58, 169-179.	0.6	3
45	Regarding "The EVEREST II Trial: Design and rationale for a randomized study of the Evalve MitraClip system compared with mitral valve surgery for mitral regurgitation". American Heart Journal, 2011, 162, e11-e12.	1.2	2
46	Rapid Progression of Left Main Coronary Disease Causing Acute Coronary Syndrome. Annals of Thoracic Surgery, 2011, 91, 1625.	0.7	2
47	Mitral annuloplasty using an intra-annular ring. Multimedia Manual of Cardiothoracic Surgery: MMCTS / European Association for Cardio-Thoracic Surgery, 2012, 2012, mms019-mms019.	0.5	2
48	Pre-Clinical Validation of a New Intra-Operative "Dual Beam Doppler" Blood Flowmeter in an Artificial Circuit. Heart Surgery Forum, 2006, 9, E499-E505.	0.2	2
49	Rescue Circumflex Artery Stenting for Major Right Ventricular Dysfunction after Ross-Konno Operation. Heart Surgery Forum, 2009, 12, E208-E210.	0.2	2
50	Autogenous arterial radial-basilic forearm looped transposition. Journal of Vascular Surgery, 2003, 38, 864-865.	0.6	1
51	Operative Correction of Cor Triatriatum Sinister With Systemic Venous Return Anomaly (Inferior) Tj ETQq1 1 0.784314 rgBT /Overlo	0.3	1
52	Harmonic Scalpel Has Acute Beneficial Effects during Radial Artery Harvesting. Asian Cardiovascular and Thoracic Annals, 2006, 14, 89-90.	0.2	1
53	Use of Biodegradable Annuloplasty Ring For Pediatric Valvuloplasty Operations. Journal of Cardiac Surgery, 2008, 23, 182-183.	0.3	1
54	Beating Heart Mitral Valve Surgery: How to Test Mitral Valve Competence After Repair?. Journal of Cardiac Surgery, 2009, 24, 223-224.	0.3	1

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55	Biodegradable materials for tricuspid valve repair in infective endocarditis. European Journal of Cardio-thoracic Surgery, 2013, 43, 873-873.	0.6	1
56	Sutureless Repair of Ventricular Free Wall Rupture. Journal of Cardiac Surgery, 2014, 29, 804-804.	0.3	1
57	Left ventricular free wall rupture contained by an apical pseudo-aneurysm. European Heart Journal, 2015, 36, 2898.1-2898.	1.0	1
58	Percutaneous coronary intervention under temporary peripheral veno-arterial extracorporeal membrane oxygenation. European Heart Journal: Acute Cardiovascular Care, 2020, 9, NP3-NP5.	0.4	1
59	Early failure secondary to noncoronary leaflet prolapse in a stentless aortic bioprosthesis. Texas Heart Institute Journal, 2012, 39, 676-9.	0.1	1
60	To Balloon or Not to Balloon? The Effects of an Intra-Aortic Balloon-Pump on Coronary Artery Flow during Extracorporeal Circulation Simulating Normal and Low Cardiac Output Syndromes. Journal of Clinical Medicine, 2021, 10, 5333.	1.0	1
61	Triple valve repair in children with rheumatic heart disease: long-term experience. Journal of Heart Valve Disease, 2012, 21, 650-4.	0.5	1
62	Modèle dynamique sur cadavre humain pour tester la faisabilité de nouvelles techniques et d'outils endovasculaires. Annales De Chirurgie Vasculaire, 2010, 24, 458-461.	0.0	0
63	Late erosion of an Amplatzer septal occluder device. Journal of Thoracic and Cardiovascular Surgery, 2012, 143, 760-761.	0.4	0
64	Leaflet migration in an aortic bileaflet mechanical prosthesis. European Heart Journal, 2016, 37, 854-854.	1.0	0
65	In Vivo Tissue-Engineered Vascular Grafts. , 2020, , 1-21.		0
66	In Vivo Tissue-Engineered Vascular Grafts. , 2020, , 187-206.		0