

Diyar Saeed

List of Publications by Year in descending order

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Version: 2024-02-01

78
papers

1,292
citations

394286

19
h-index

414303

32
g-index

78
all docs

78
docs citations

78
times ranked

1568
citing authors

#	ARTICLE	IF	CITATIONS
1	Sex-Related Differences After Proximal Aortic Surgery: Outcome Analysis of 1773 Consecutive Patients. <i>Annals of Thoracic Surgery</i> , 2023, 116, 1186-1193.	0.7	1
2	Supracommissural replacement of the ascending aorta and the aortic valve via partial versus full sternotomy—a propensity-matched comparison in a high-volume centre. <i>European Journal of Cardio-thoracic Surgery</i> , 2022, 61, 479-487.	0.6	7
3	Left ventricular assist device implants in patients on extracorporeal membrane oxygenation: do we need cardiopulmonary bypass?. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2022, 34, 676-682.	0.5	3
4	Less-invasive ventricular assist device implantation: A multicenter study. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2022, 164, 1910-1918.e4.	0.4	10
5	The European Registry for Patients with Mechanical Circulatory Support of the European Association for Cardio-Thoracic Surgery: third report. <i>European Journal of Cardio-thoracic Surgery</i> , 2022, 62, .	0.6	18
6	Perioperative temporary mechanical circulatory support with Impella in cardiac surgery patients. <i>Journal of Cardiovascular Surgery</i> , 2022, 63, .	0.3	3
7	Stroke Complications in Patients Requiring Durable Mechanical Circulatory Support Systems After Extracorporeal Life Support. <i>ASAIO Journal</i> , 2022, Publish Ahead of Print, .	0.9	2
8	Less Invasive Assist Device Implantation in Patients with History of Previous Cardiac Procedures. <i>Annals of Thoracic Surgery</i> , 2022, , .	0.7	0
9	The parasternal technique: alternative technique for temporary right ventricular assist device implantation. <i>European Journal of Cardio-thoracic Surgery</i> , 2022, 62, .	0.6	0
10	Expert Consensus Paper: Lateral Thoracotomy for Centrifugal Ventricular Assist Device Implant. <i>Annals of Thoracic Surgery</i> , 2021, 112, 1687-1697.	0.7	16
11	Neurologic Injury in Patients Treated With Extracorporeal Membrane Oxygenation for Postcardiotomy Cardiogenic Shock. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 2669-2680.	0.6	6
12	Extracorporeal Membrane Oxygenation after Heart Transplantation: Impact of Type of Cannulation. <i>Thoracic and Cardiovascular Surgeon</i> , 2021, 69, 263-270.	0.4	14
13	Validation of the VTâ€LVAD score for prediction of late VAs in LVAD recipients. <i>Journal of Cardiovascular Electrophysiology</i> , 2021, 32, 515-522.	0.8	3
14	30-Day perioperative mortality following venoarterial extracorporeal membrane oxygenation for postcardiotomy cardiogenic shock in patients with normal preoperative ejection fraction. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2021, 32, 817-824.	0.5	4
15	Impact of a surgical approach for implantation of durable left ventricular assist devices in patients on extracorporeal life support. <i>Journal of Cardiac Surgery</i> , 2021, 36, 1344-1351.	0.3	9
16	Minimally invasive ventricular assist device implantation. <i>Journal of Thoracic Disease</i> , 2021, 13, 2010-2017.	0.6	13
17	Reply. <i>Journal of the American College of Cardiology</i> , 2021, 77, 1954-1955.	1.2	1
18	Less invasive surgical implant strategy and right heart failure after LVAD implantation. <i>Journal of Heart and Lung Transplantation</i> , 2021, 40, 289-297.	0.3	27

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19	Proximal aortic aneurysms: correlation of maximum aortic diameter and aortic wall thickness. <i>European Journal of Cardio-thoracic Surgery</i> , 2021, 60, 322-330.	0.6	5
20	Impact of extra-corporeal life support (ECLS) cannulation strategy on outcome after durable mechanical circulation support system implantation on behalf of durable MCS after ECLS Study Group. <i>Annals of Cardiothoracic Surgery</i> , 2021, 10, 353-363.	0.6	2
21	Thromboembolic Events in Patients With Left Ventricular Assist Devices Are Related to Microparticle-Induced Coagulation. <i>ASAIO Journal</i> , 2021, 67, 59-66.	0.9	4
22	Differential Regulation of Myocardial E3 Ligases and Deubiquitinases in Ischemic Heart Failure. <i>Life</i> , 2021, 11, 1430.	1.1	4
23	Peripheral versus central extracorporeal membrane oxygenation for postcardiotomy shock: Multicenter registry, systematic review, and meta-analysis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 160, 1207-1216.e44.	0.4	83
24	Chronic stable heart failure model in ovine species. <i>Artificial Organs</i> , 2020, 44, 947-954.	1.0	1
25	Two-year outcome after implantation of a full magnetically levitated left ventricular assist device: results from the ELEVATE Registry. <i>European Heart Journal</i> , 2020, 41, 3801-3809.	1.0	49
26	Transition From Temporary to Durable Circulatory Support Systems. <i>Journal of the American College of Cardiology</i> , 2020, 76, 2956-2964.	1.2	38
27	Predictors of Physical Capacity 6 Months After Implantation of a Full Magnetically Levitated Left Ventricular Assist Device: An Analysis From the ELEVATE Registry. <i>Journal of Cardiac Failure</i> , 2020, 26, 580-587.	0.7	8
28	The Power of Combining the Machines. <i>ASAIO Journal</i> , 2020, 66, 504-506.	0.9	2
29	Postcardiotomy Venoarterial Extracorporeal Membrane Oxygenation in Patients Aged 70 Years or Older. <i>Annals of Thoracic Surgery</i> , 2019, 108, 1257-1264.	0.7	13
30	Antibody-mediated rejection after cardiac transplant: Treatment with immunoadsorption, intravenous immunoglobulin, and anti-thymocyte globulin. <i>International Journal of Artificial Organs</i> , 2019, 42, 370-373.	0.7	3
31	Applying a clampless haemostatic device for left ventricular assist device outflow graft anastomosis. <i>European Journal of Cardio-thoracic Surgery</i> , 2019, 56, 1009-1010.	0.6	0
32	Preoperative and intraoperative extracorporeal membrane oxygenation adoption for long-term left ventricular assist device implantation. <i>Annals of Cardiothoracic Surgery</i> , 2019, 8, 167-169.	0.6	0
33	Postmarket Experience With HeartMate 3 Left Ventricular Assist Device: 30-Day Outcomes From the ELEVATE Registry. <i>Annals of Thoracic Surgery</i> , 2019, 107, 33-39.	0.7	19
34	Prognostic value of impaired hepato-renal function assessed by the MELD-XI score in patients undergoing percutaneous mitral valve repair. <i>Catheterization and Cardiovascular Interventions</i> , 2019, 93, 699-706.	0.7	11
35	Reduced Myocardial Mitochondrial ROS Production in Mechanically Unloaded Hearts. <i>Journal of Cardiovascular Translational Research</i> , 2019, 12, 107-115.	1.1	11
36	Gastrointestinal Bleeding in Patients with HeartWare Ventricular Assist Device: Does the Activation of the Lavare Cycle Make a Difference?. <i>ASAIO Journal</i> , 2018, 64, 126-128.	0.9	4

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37	Successful treatment of ventricular arrhythmic storm with percutaneous coronary intervention and catheter ablation in a patient with left ventricular assist device. <i>International Journal of Artificial Organs</i> , 2018, 41, 333-336.	0.7	2
38	Additional unloading of the left ventricle using the Impella LP 2.5 during extracorporeal life support in cases of pulmonary congestion. <i>Journal of Surgical Case Reports</i> , 2018, 2018, rjy302.	0.2	4
39	Right Ventricular Failure and Biventricular Support Strategies. <i>Cardiology Clinics</i> , 2018, 36, 599-607.	0.9	5
40	Six-month outcomes after treatment of advanced heart failure with a full magnetically levitated continuous flow left ventricular assist device: report from the ELEVATE registry. <i>European Heart Journal</i> , 2018, 39, 3454-3460.	1.0	62
41	De Novo Aortic Regurgitation After Continuous-Flow Left Ventricular Assist Device Implantation. <i>Annals of Thoracic Surgery</i> , 2017, 104, 704-711.	0.7	32
42	Four-year experience of providing mobile extracorporeal life support to out-of-center patients within a suprainstitutional networkâ€”Outcome of 160 consecutively treated patients. <i>Resuscitation</i> , 2017, 121, 151-157.	1.3	30
43	Complete recovery of fulminant peripartum cardiomyopathy on mechanical circulatory support combined with high-dose bromocriptine therapy. <i>ESC Heart Failure</i> , 2017, 4, 641-644.	1.4	13
44	Prevalence of De Novo Aortic Valve Insufficiency in Patients After HeartWare VAD Implantation with an Intermittent Low-Speed Algorithm. <i>ASAIO Journal</i> , 2016, 62, 565-570.	0.9	21
45	A Suprainstitutional Network for Remote Extracorporeal Life Support. <i>JACC: Heart Failure</i> , 2016, 4, 698-708.	1.9	62
46	Minimally invasive off-pump implantation of HeartMate 3 left ventricular assist device. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 152, 1446-1447.	0.4	20
47	Heart transplantation bridged by mechanical circulatory support in a HIV-positive patient. <i>Journal of Cardiac Surgery</i> , 2016, 31, 559-561.	0.3	6
48	Conservative approaches for HeartWare ventricular assist device pump thrombosis may improve the outcome compared with immediate surgical approaches. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2016, 23, 90-95.	0.5	35
49	Implanting permanent left ventricular assist devices in patients on veno-arterial extracorporeal membrane oxygenation support: do we really need a cardiopulmonary bypass machine?. <i>European Journal of Cardio-thoracic Surgery</i> , 2016, 50, 542-547.	0.6	18
50	An Alternative Approach for Perioperative Extracorporeal Life Support Implantation. <i>Artificial Organs</i> , 2015, 39, 719-723.	1.0	7
51	Sexual Concerns of Patients With Implantable Left Ventricular Assist Devices. <i>Artificial Organs</i> , 2015, 39, 664-669.	1.0	18
52	Minimally Invasive Right Ventricular Assist Device Implantation in a Patient with HeartWare left ventricular Assist Device. <i>ASAIO Journal</i> , 2015, 61, e42-e43.	0.9	5
53	Macrovascular and microvascular function after implantation of left ventricular assist devices in end-stage heart failure: Role of microparticles. <i>Journal of Heart and Lung Transplantation</i> , 2015, 34, 921-932.	0.3	56
54	Alternative right ventricular assist device implantation technique for patients with perioperative right ventricular failure. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 149, 927-932.	0.4	45

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55	Survival Predictors in Ventricular Assist Device Patients With Prior Extracorporeal Life Support: Selecting Appropriate Candidates. <i>Artificial Organs</i> , 2014, 38, 727-732.	1.0	26
56	Femoroâ€Femoral Versus Atrioâ€Aortic Extracorporeal Membrane Oxygenation: Selecting the Ideal Cannulation Technique. <i>Artificial Organs</i> , 2014, 38, 549-555.	1.0	54
57	Periarteritis in Lung From a Continuous-Flow Right Ventricular Assist Device: Role of the Local Renin-Angiotensin System. <i>Annals of Thoracic Surgery</i> , 2013, 96, 148-154.	0.7	6
58	Results of the European Clinical Trial of Arrow CorAide Left Ventricular Assist System. <i>Artificial Organs</i> , 2013, 37, 121-127.	1.0	12
59	Left Ventricular Assist Device in a Patient With a Concomitant Subcutaneous Implantable Cardioverter Defibrillator. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2013, 6, e32-3.	2.1	31
60	Bariatric Surgery at the Time of Ventricular Assist Device Implantation for Morbidly Obese Patients Prior to Heart Transplantation. <i>Artificial Organs</i> , 2012, 36, 450-451.	1.0	8
61	Five Days of No Anticoagulation or Antiplatelet Therapy and NovoSeven Administration in a HeartWare HVAD Patient. <i>Artificial Organs</i> , 2012, 36, 751-753.	1.0	8
62	Tricuspid valve repair with left ventricular assist device implantation: Is it warranted?. <i>Journal of Heart and Lung Transplantation</i> , 2011, 30, 530-535.	0.3	76
63	Performance of Extracorporeally Adjustable Ventricular Assist Device Inflow Cannula. <i>Annals of Thoracic Surgery</i> , 2010, 90, 1682-1687.	0.7	5
64	Use of Zirconia Ceramic in the DexAide Right Ventricular Assist Device Journal Bearing. <i>Artificial Organs</i> , 2010, 34, 146-149.	1.0	4
65	In Vivo Evaluation of Zirconia Ceramic in the DexAide Right Ventricular Assist Device Journal Bearing. <i>Artificial Organs</i> , 2010, 34, 512-516.	1.0	4
66	Introduction of fixed-flow mode in the DexAide right ventricular assist device. <i>Journal of Heart and Lung Transplantation</i> , 2010, 29, 32-36.	0.3	11
67	A pilot study for inducing chronic heart failure in calves by means of oral monensin. <i>International Journal of Biomedical Science</i> , 2010, 6, 1-7.	0.5	2
68	Chest Tube Selection in Cardiac and Thoracic Surgery: A Survey of Chest Tube-Related Complications and Their Management. <i>Journal of Cardiac Surgery</i> , 2009, 24, 503-509.	0.3	50
69	In Vivo Preclinical Anticoagulation Regimens After Implantation of Ventricular Assist Devices. <i>Artificial Organs</i> , 2009, 33, 491-503.	1.0	15
70	A novel device for left atrial appendage exclusion: The third-generation atrial exclusion device. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2008, 136, 1019-1027.	0.4	51
71	The Cleveland Clinic PediPump: Virtual Fitting Studies in Children Using Three-Dimensional Reconstructions of Cardiac Computed Tomography Scans. <i>ASAIO Journal</i> , 2008, 54, 133-137.	0.9	13
72	Development of the DexAide Right Ventricular Assist Device Inflow Cannula. <i>ASAIO Journal</i> , 2008, 54, 31-36.	0.9	16

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73	Median Sternotomy Approach for Chronic Bovine Experiments. ASAIO Journal, 2008, 54, 585-588.	0.9	4
74	Retrospective Analysis of Adverse Events in Preclinical Ventricular Assist Device Experiments. ASAIO Journal, 2008, 54, 347-350.	0.9	9
75	Acute In Vivo Evaluation of an Implantable Continuous Flow Biventricular Assist System. ASAIO Journal, 2008, 54, 20-24.	0.9	24
76	Prolonged Transcutaneous Cardiopulmonary Support for Postcardiotomy Cardiogenic Shock. ASAIO Journal, 2007, 53, e1-e3.	0.9	11
77	The PediPump: A Versatile, Implantable Pediatric Ventricular Assist Device—Update III. ASAIO Journal, 2007, 53, 730-733.	0.9	9
78	Initial Acute In Vivo Performance of the Cleveland Clinic PediPump Left Ventricular Assist Device. ASAIO Journal, 2007, 53, 766-770.	0.9	8