

Mark Galantowicz

List of Publications by Year in descending order

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Version: 2024-02-01

64
papers

1,145
citations

516710

16
h-index

414414

32
g-index

66
all docs

66
docs citations

66
times ranked

951
citing authors

#	ARTICLE	IF	CITATIONS
1	Hybrid Approach for Hypoplastic Left Heart Syndrome: Intermediate Results After the Learning Curve. <i>Annals of Thoracic Surgery</i> , 2008, 85, 2063-2071.	1.3	358
2	Spontaneous reversal of stenosis in tissue-engineered vascular grafts. <i>Science Translational Medicine</i> , 2020, 12, .	12.4	81
3	Atrial septal interventions in patients with hypoplastic left heart syndrome. <i>Catheterization and Cardiovascular Interventions</i> , 2008, 72, 696-704.	1.7	54
4	Fontan completion without surgery. <i>Pediatric Cardiac Surgery Annual</i> , 2004, 7, 48-55.	1.2	47
5	Predictors of Retrograde Aortic Arch Obstruction After Hybrid Palliation of Hypoplastic Left Heart Syndrome. <i>Pediatric Cardiology</i> , 2011, 32, 67-75.	1.3	41
6	Improved outcomes with the comprehensive stage 2 procedure after an initial hybrid stage 1. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 151, 424-429.	0.8	40
7	Accuracy of Noninvasive and Continuous Hemoglobin Measurement by Pulse Co-Oximetry During Preoperative Phlebotomy. <i>Journal of Intensive Care Medicine</i> , 2014, 29, 238-242.	2.8	37
8	Hybrid Procedures: Adverse Events and Procedural Characteristics-Results of a Multi-institutional Registry. <i>Congenital Heart Disease</i> , 2010, 5, 233-242.	0.2	35
9	Anesthetic management of the hybrid stage 1 procedure for hypoplastic left heart syndrome (HLHS). <i>Paediatric Anaesthesia</i> , 2010, 20, 38-46.	1.1	30
10	Interstage Echocardiographic Changes in Patients Undergoing Hybrid Stage I Palliation for Hypoplastic Left Heart Syndrome. <i>Journal of the American Society of Echocardiography</i> , 2008, 21, 1222-1228.	2.8	24
11	In Favor of the Hybrid Stage 1 as the Initial Palliation for Hypoplastic Left Heart Syndrome. <i>Pediatric Cardiac Surgery Annual</i> , 2013, 16, 62-64.	1.2	22
12	Interstage Weight Gain for Patients with Hypoplastic Left Heart Syndrome Undergoing the Hybrid Procedure. <i>Congenital Heart Disease</i> , 2013, 8, 228-233.	0.2	20
13	Mortality Prediction After Cardiac Surgery in Children: An STS Congenital Heart Surgery Database Analysis. <i>Annals of Thoracic Surgery</i> , 2022, 114, 785-798.	1.3	19
14	Hybrid Palliation: Outcomes After the Comprehensive Stage 2 Procedure. <i>Annals of Thoracic Surgery</i> , 2018, 105, 1455-1460.	1.3	18
15	Improving Surveillance and Prevention of Surgical Site Infection in Pediatric Cardiac Surgery. <i>American Journal of Critical Care</i> , 2016, 25, e30-e37.	1.6	17
16	Reducing variation in feeding newborns with congenital heart disease. <i>Congenital Heart Disease</i> , 2017, 12, 275-281.	0.2	17
17	Interstage outcomes in single ventricle patients undergoing hybrid stage 1 palliation. <i>Congenital Heart Disease</i> , 2018, 13, 757-763.	0.2	16
18	Predictors of Ductus Arteriosus In-Stent Stenosis in the Hybrid Approach to Hypoplastic Left Heart Syndrome. <i>Pediatric Cardiology</i> , 2013, 34, 656-660.	1.3	15

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19	Histopathologic Evaluation of Patent Ductus Arteriosus Stents After Hybrid Stage I Palliation. <i>Pediatric Cardiology</i> , 2011, 32, 413-417.	1.3	14
20	Outcomes in Pediatric Lung Transplant Recipients Receiving Adult Allografts. <i>Annals of Thoracic Surgery</i> , 2015, 99, 1184-1191.	1.3	14
21	Results of a Feeding Protocol in Patients Undergoing the Hybrid Procedure. <i>Pediatric Cardiology</i> , 2016, 37, 852-859.	1.3	13
22	Revisiting acute normovolemic hemodilution and blood transfusion during pediatric cardiac surgery: a prospective observational study. <i>Paediatric Anaesthesia</i> , 2017, 27, 85-90.	1.1	13
23	Tricuspid Valve and Right Ventricular Function Throughout the Hybrid Palliation Strategy for Hypoplastic Left Heart Syndrome and Variants. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2021, 12, 9-16.	0.8	13
24	Pain Management After Comprehensive Stage 2 Repair for Hypoplastic Left Heart Syndrome. <i>Pediatric Cardiology</i> , 2013, 34, 52-58.	1.3	12
25	Neurodevelopmental outcome after cardiac surgery utilizing cardiopulmonary bypass in children. <i>Saudi Journal of Anaesthesia</i> , 2015, 9, 12.	0.7	12
26	ECMO: Incidence and Outcomes of Patients Undergoing the Hybrid Procedure. <i>Congenital Heart Disease</i> , 2016, 11, 169-174.	0.2	11
27	The Correlation of Two Cerebral Saturation Monitors With Jugular Bulb Oxygen Saturation in Children Undergoing Cardiopulmonary Bypass for Congenital Heart Surgery. <i>Journal of Intensive Care Medicine</i> , 2017, 32, 603-608.	2.8	11
28	Employment after heart transplantation among adults with congenital heart disease. <i>Congenital Heart Disease</i> , 2017, 12, 794-799.	0.2	10
29	Echocardiographic Parameters that Predict Outcome in Aortic Atresia Patients Undergoing Comprehensive Stage II Procedure. <i>Congenital Heart Disease</i> , 2010, 5, 409-415.	0.2	9
30	Pain Management After Surgery for Single-Ventricle Palliation Using the Hybrid Approach. <i>Pediatric Cardiology</i> , 2012, 33, 1104-1108.	1.3	9
31	Multidisciplinary Review of Code Events in a Heart Center. <i>American Journal of Critical Care</i> , 2016, 25, e90-e97.	1.6	9
32	Building a comprehensive team for the longitudinal care of single ventricle heart defects: Building blocks and initial results. <i>Congenital Heart Disease</i> , 2017, 12, 403-410.	0.2	9
33	The Hybrid Approach to Hypoplastic Left Heart Syndrome. <i>Operative Techniques in Thoracic and Cardiovascular Surgery</i> , 2009, 14, 74-85.	0.3	8
34	Influence of Transplant Center Procedural Volume on Survival Outcomes of Heart Transplantation for Children Bridged with Mechanical Circulatory Support. <i>Pediatric Cardiology</i> , 2017, 38, 280-288.	1.3	8
35	Reevaluating Congenital Heart Surgery Center Performance Using Operative Mortality. <i>Annals of Thoracic Surgery</i> , 2022, 114, 776-784.	1.3	8
36	Comprehensive evaluation of lung allograft function in infants after lung and heart-lung transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2014, 33, 507-513.	0.6	7

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37	Induction immunosuppression for combined heart-lung transplantation. <i>Clinical Transplantation</i> , 2016, 30, 1332-1339.	1.6	6
38	Arrhythmias After Stage I Hybrid Palliation in Single-Ventricle Patients. <i>Pediatric Cardiology</i> , 2016, 37, 1416-1421.	1.3	6
39	Extracorporeal Membrane Oxygenation Outcomes After the Comprehensive Stage II Procedure in Patients With Single Ventricles. <i>Artificial Organs</i> , 2017, 41, 66-70.	1.9	6
40	An Animal Model for Hybrid Stage I Palliation of Hypoplastic Left Heart Syndrome. <i>Pediatric Cardiology</i> , 2009, 30, 922-927.	1.3	5
41	Perioperative Management of the Fontan Operation in an Adolescent With a Single Lung. <i>ICU Director</i> , 2012, 3, 265-270.	0.2	4
42	QRS Duration Changes in Patients with Hypoplastic Left Heart Syndrome Undergoing Hybrid Palliation: Prehybrid to Post-Fontan. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2013, 36, 462-466.	1.2	4
43	Diastolic Flow Parameters Are Not Sensitive in Predicting Necrotizing Enterocolitis in Patients Undergoing Hybrid Procedure. <i>Congenital Heart Disease</i> , 2013, 8, 234-239.	0.2	4
44	Ultrasound assessment of mesenteric blood flow in neonates with hypoplastic left heart before and after hybrid palliation. <i>Cardiology in the Young</i> , 2015, 25, 1074-1079.	0.8	4
45	Plethysmography variability index response to isovolemic hemodilution in children prior to surgery for congenital heart disease. <i>Journal of Pediatric Intensive Care</i> , 2015, 03, 035-040.	0.8	4
46	Arrhythmias Following Comprehensive Stage II Surgical Palliation in Single Ventricle Patients. <i>Pediatric Cardiology</i> , 2016, 37, 552-557.	1.3	4
47	Neutrophil/Lymphocyte Ratio and Association with Arch Intervention in Patients with Hypoplastic Left Heart Syndrome Undergoing Hybrid Procedure. <i>Congenital Heart Disease</i> , 2014, 9, 543-548.	0.2	3
48	Bloodless Repair for a 3.6 Kilogram Transposition of the Great Arteries with Jehovah's Witness Faith. <i>Journal of Extra-Corporeal Technology</i> , 2017, 49, 307-311.	0.4	3
49	Transportation of patients following surgery for congenital heart disease: a process review prompted by the opening of a new hospital. <i>International Journal of Clinical and Experimental Medicine</i> , 2014, 7, 411-5.	1.3	2
50	Perioperative Care of an Infant With an Anomalous Left Innominate Artery Arising from the Main Pulmonary Artery. <i>Journal of Intensive Care Medicine</i> , 2011, 26, 330-334.	2.8	1
51	Improving Accessibility to Lung Transplantation for Children Through Air Transport. <i>Air Medical Journal</i> , 2015, 34, 52-53.	0.6	1
52	Impact of Viral PCR Positive Nasal Swabs (Non Covid-19) on Outcomes Following Cardiac Surgery. <i>Pediatric Cardiology</i> , 2021, 42, 1526-1530.	1.3	1
53	Peri-operative and Interstage Considerations for the Hybrid Approach for Hypoplastic Left Heart Syndrome. , 2014, , 1809-1824.		1
54	Catheter-Based Interventions for Univentricular Hearts. , 2014, , 1183-1215.		1

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55	The Effect of Autologous Blood Priming on Cerebral Oximetry in Congenital Cardiac Surgery Patients. <i>Journal of Extra-Corporeal Technology</i> , 2017, 49, 168-173.	0.4	1
56	Post-operative Anticoagulation Strategy Following Comprehensive Stage 2 Procedure for Single Ventricle Physiology. <i>Pediatric Cardiology</i> , 2022, , 1.	1.3	1
57	Hybrid Management Techniques in the Treatment of the Neonate with Congenital Heart Disease. , 2012, , 521-535.		0
58	Response to editorial comments by Drs. Williams and Ramamoorthy. <i>Paediatric Anaesthesia</i> , 2015, 25, 1171-1172.	1.1	0
59	Hybrid Procedures: A Surgeon's Viewpoint on the Next 10 Years. <i>Pediatric Cardiology</i> , 2020, 41, 514-521.	1.3	0
60	Incidence of and Risk Factors for Aortic Arch Interventions After the Comprehensive Stage II Procedure for Hypoplastic Left Heart Syndrome. <i>Pediatric Cardiology</i> , 2022, 43, 426-434.	1.3	0
61	Pulse Pressure Analysis to Guide Intraoperative Phlebotomy Prior to Cardiac Surgery. <i>Cardiology Research</i> , 2017, 8, 276-279.	1.1	0
62	Perioperative Management of a Child with Hypoplastic Left Heart Syndrome of the Jehovah's Witness Faith Presenting for Hybrid Comprehensive Stage II Procedure. <i>Journal of Extra-Corporeal Technology</i> , 2016, 48, 141-147.	0.4	0
63	Bloodless Arterial Switch Operation in a 2.7-kg Jehovah's Witness Patient. <i>Journal of Extra-Corporeal Technology</i> , 2020, 52, 142-145.	0.4	0
64	Management of Hypertrophic Cardiomyopathy in a Newborn with Dextro-Transposition of the Great Arteries. <i>Pediatric Cardiology</i> , 2022, , .	1.3	0