

Michael F Swartz

List of Publications by Year in descending order

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Version: 2024-02-01

46
papers

667
citations

858243

12
h-index

651938

25
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47
all docs

47
docs citations

47
times ranked

1170
citing authors

#	ARTICLE	IF	CITATIONS
1	Factors Associated With an Abnormal Blood Pressure Response During Exercise After Coarctation Repair. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2022, 13, 53-59.	0.3	0
2	Risk Stratification for Congenital Heart Surgery for ICD-10 Administrative Data (RACHS-2). <i>Journal of the American College of Cardiology</i> , 2022, 79, 465-478.	1.2	13
3	Intraoperative Cortical Asynchrony Predicts Abnormal Postoperative Electroencephalogram. <i>Annals of Thoracic Surgery</i> , 2021, 111, 645-654.	0.7	1
4	Enoxaparin Reduces Catheter Associated Venous Thrombosis Following Infant Cardiac Surgery. <i>Annals of Thoracic Surgery</i> , 2021, , .	0.7	3
5	Improving Longitudinal Outcomes, Efficiency, and Equity in the Care of Patients With Congenital Heart Disease. <i>Journal of the American College of Cardiology</i> , 2021, 78, 1703-1713.	1.2	10
6	In Vitro and In Vivo Comparison of Hemoglobin and Electrolytes Following the Collection of Cell Saver Blood Washed with Either Normal Saline or Plasma-Lyte A. <i>Journal of Extra-Corporeal Technology</i> , 2021, 53, 214-219.	0.2	0
7	Commentary: The static use of the transannular patch in the repair of tetralogy of Fallot. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 159, 239-240.	0.4	0
8	De Novo Damaging Variants, Clinical Phenotypes, and Post-Operative Outcomes in Congenital Heart Disease. <i>Circulation Genomic and Precision Medicine</i> , 2020, 13, e002836.	1.6	30
9	Met-Hemoglobin Is a Biomarker for Poor Oxygen Delivery in Infants Following Surgical Palliation. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2019, 10, 485-491.	0.3	0
10	Neurodevelopmental Delay After the Neonatal Repair of Coarctation and Arch Obstruction. <i>Annals of Thoracic Surgery</i> , 2019, 108, 1416-1422.	0.7	7
11	Serial Follow-Up of Two Surgical Strategies for the Repair of Tetralogy of Fallot. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2019, 31, 515-523.	0.4	7
12	Modified Repair of Type I and II Truncus Arteriosus Limits Early Right Ventricular Outflow Tract Reoperation. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2018, 30, 199-204.	0.4	5
13	Damus-Kaye-Stansel procedure avoids coronary obstruction in complex D-transposition. <i>Journal of Cardiac Surgery</i> , 2018, 33, 756-758.	0.3	2
14	Five-year outcomes after regionalizing pediatric cardiac surgery centers. <i>Progress in Pediatric Cardiology</i> , 2018, 50, 4-11.	0.2	5
15	A modified LVAD technique to augment caval and pulmonary arterial blood flow in the "failing Fontan" circulation. <i>Journal of Cardiac Surgery</i> , 2017, 32, 126-132.	0.3	4
16	Sustained Improvement in Right Ventricular Chamber Dimensions 10 Years Following Xenograft Pulmonary Valve Replacement. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2017, 8, 39-47.	0.3	1
17	Transfer of Neonates with Critical Congenital Heart Disease Within a Regionalized Network. <i>Pediatric Cardiology</i> , 2017, 38, 1350-1358.	0.6	10
18	Temporary mechanical circulatory support after orthotopic heart transplantation: a single-centre experience. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2017, 25, 41-46.	0.5	9

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19	Use of a Dacron Annular Sparing Versus Limited Transannular Patch With Nominal Pulmonary Annular Expansion in Infants With Tetralogy of Fallot. <i>Annals of Thoracic Surgery</i> , 2017, 103, 186-192.	0.7	17
20	Outcomes Using a Conservative Versus Liberal Red Blood Cell Transfusion Strategy in Infants Requiring Cardiac Operation. <i>Annals of Thoracic Surgery</i> , 2017, 103, 206-214.	0.7	61
21	Long-Term Survival and Freedom From Reoperation After Placement of a Pulmonary Xenograft Valved Conduit. <i>Annals of Thoracic Surgery</i> , 2016, 102, 602-607.	0.7	9
22	Neurodevelopmental outcomes after neonatal cardiac surgery: Role of cortical isoelectric activity. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 151, 1137-1144.	0.4	21
23	Identification of differentially regulated genes in human patent ductus arteriosus. <i>Experimental Biology and Medicine</i> , 2016, 241, 2112-2118.	1.1	6
24	The Initial Glimpse at Long-term Outcomes Following the Repair of Truncus Arteriosus. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2016, 28, 512-513.	0.4	2
25	Continuous Cardiopulmonary Bypass During the Repair of Total Anomalous Pulmonary Venous Return. <i>World Journal for Pediatric & Congenital Heart Surgery</i> , 2016, 7, 750-752.	0.3	1
26	Costs and Outcomes in the Care of Bi-ventricular Support as a Bridge to Cardiac Transplant. <i>ASAIO Journal</i> , 2016, 62, 513-517.	0.9	3
27	Distal Transverse Arch to Left Carotid Artery Ratio Helps to Identify Infants With Aortic Arch Hypoplasia. <i>Annals of Thoracic Surgery</i> , 2015, 100, 1004-1012.	0.7	3
28	Intraoperative Electroencephalography Predicts Postoperative Seizures in Infants With Congenital Heart Disease. <i>Pediatric Neurology</i> , 2014, 50, 313-317.	1.0	16
29	Evolving strategies in the treatment of acute myocardial infarction-induced cardiogenic shock. <i>Annals of Cardiothoracic Surgery</i> , 2014, 3, 606-11.	0.6	8
30	The Effect of Repeat Sternotomy during Right Ventricular Outflow Tract Reconstruction. <i>Congenital Heart Disease</i> , 2013, 8, 142-148.	0.0	5
31	Survival After Left Ventricular Assist Device With and Without Temporary Right Ventricular Support. <i>Annals of Thoracic Surgery</i> , 2013, 96, 2155-2159.	0.7	57
32	Hypertensive Changes Within the Aortic Arch of Infants and Children With Isolated Coarctation. <i>Annals of Thoracic Surgery</i> , 2013, 96, 190-195.	0.7	10
33	Risk Factors for a Positive Neo-aortic Arch Gradient After Stage I Palliation for Hypoplastic Left Heart Syndrome. <i>Annals of Thoracic Surgery</i> , 2013, 96, 645-650.	0.7	1
34	Decreased Incidence of Supravalvar Pulmonary Stenosis After Arterial Switch Operation. <i>Circulation</i> , 2012, 126, S118-S122.	1.6	34
35	Elevated Pre-Operative Serum Peptides for Collagen I and III Synthesis Result in Post-Surgical Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2012, 60, 1799-1806.	1.2	74
36	Transseptal Catheter Decompression of the Left Ventricle During Extracorporeal Membrane Oxygenation. <i>Pediatric Cardiology</i> , 2012, 33, 185-187.	0.6	23

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37	Carpentier Edwards Porcine Valved Conduit for Right Ventricular Outflow Tract Reconstruction. <i>Journal of Cardiac Surgery</i> , 2011, 26, 643-649.	0.3	15
38	Surgical Strategy for Aortic Coarctation Repair Resulting in Physiologic Arm and Leg Blood Pressures. <i>Congenital Heart Disease</i> , 2011, 6, 583-591.	0.0	13
39	Neonatal Coronary Revascularization: Six-Year Follow-up Period. <i>Pediatric Cardiology</i> , 2010, 31, 1118-1118.	0.6	2
40	Structural and Biophysical Characterization of a Cyclic Bioadhesive with Cell Attachment Ability. <i>Journal of Adhesion</i> , 2010, 86, 111-130.	1.8	2
41	Left versus right atrial difference in dominant frequency, K ⁺ channel transcripts, and fibrosis in patients developing atrial fibrillation after cardiac surgery. <i>Heart Rhythm</i> , 2009, 6, 1415-1422.	0.3	91
42	Enteric cyst with epicardial attachment to the left ventricle. <i>Cardiovascular Pathology</i> , 2006, 15, 113-115.	0.7	1
43	Chemically Modified Tetracycline Improves Contractility in Porcine Coronary Ischemia/Reperfusion Injury. <i>Journal of Cardiac Surgery</i> , 2006, 21, 254-260.	0.3	3
44	Atrial Myxomas: Pathologic Types, Tumor Location, and Presenting Symptoms. <i>Journal of Cardiac Surgery</i> , 2006, 21, 435-440.	0.3	71
45	Use of a Biventricular Assist Device in the Treatment of Acute Doxorubicin-Induced Cardiotoxicity. <i>Congestive Heart Failure</i> , 2004, 10, 197-199.	2.0	7
46	Aprotinin and hemostasis monitoring concerns during cardiac surgery. <i>Journal of Extra-Corporeal Technology</i> , 2004, 36, 375-83.	0.2	3