Bohdan J Maruszewski

List of Publications by Year
in descending order

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96	5,367	87723 38	82410 72
papers	citations	h-index	g-index

99	99	99	3505
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	An empirically based tool for analyzing mortality associated with congenital heartÂsurgery. Journal of Thoracic and Cardiovascular Surgery, 2009, 138, 1139-1153.	0.4	635
2	Introduction of Infant Flow nasal continuous airway pressure as the standard of practice in Poland: The initial 2-year experience. Pediatric Critical Care Medicine, 2007, 8, 109-114.	0.2	529
3	The nomenclature, definition and classification of cardiac structures in the setting of heterotaxy. Cardiology in the Young, 2007, 17, 1-28.	0.4	248
4	What is Operative Mortality? Defining Death in a Surgical Registry Database: A Report of the STS Congenital Database Taskforce and the Joint EACTS-STS Congenital Database Committee. Annals of Thoracic Surgery, 2006, 81, 1937-1941.	0.7	229
5	Nomenclature for congenital and paediatric cardiac disease: Historical perspectives and The International Pediatric and Congenital Cardiac Code. Cardiology in the Young, 2008, 18, 70-80.	0.4	183
6	The nomenclature, definition and classification of hypoplastic left heart syndrome. Cardiology in the Young, 2006, 16, 339.	0.4	165
7	The Aristotle score for congenital heart surgery. Pediatric Cardiac Surgery Annual, 2004, 7, 185-191.	0.5	151
8	Scimitar Syndrome. Circulation, 2010, 122, 1159-1166.	1.6	137
9	Initial application in the EACTS and STS Congenital Heart Surgery Databases of an empirically derived methodology of complexity adjustment to evaluate surgical case mix and results. European Journal of Cardio-thoracic Surgery, 2012, 42, 775-780.	0.6	122
10	The improvement of care for paediatric and congenital cardiac disease across the World: a challenge for the World Society for Pediatric and Congenital Heart Surgery. Cardiology in the Young, 2008, 18, 63-69.	0.4	112
11	Nomenclature for congenital and paediatric cardiac disease: the International Paediatric and Congenital Cardiac Code (IPCCC) and the Eleventh Iteration of the International Classification of Diseases (ICD-11). Cardiology in the Young, 2017, 27, 1872-1938.	0.4	109
12	Verification of data in congenital cardiac surgery. Cardiology in the Young, 2008, 18, 177-187.	0.4	104
13	Stratification of Complexity Improves the Utility and Accuracy of Outcomes Analysis in a Multi-Institutional Congenital Heart Surgery Database: Application of the Risk Adjustment in Congenital Heart Surgery (RACHS-1) and Aristotle Systems in the Society of Thoracic Surgeons (STS) Congenital Heart Surgery Database. Pediatric Cardiology, 2009, 30, 1117-1130.	0.6	103
14	Initial Application in The STS Congenital Database of Complexity Adjustment to Evaluate Surgical Case Mix and Results. Annals of Thoracic Surgery, 2005, 79, 1635-1649.	0.7	99
15	Surgery for Primary Cardiac Tumors in Children. Circulation, 2012, 126, 22-30.	1.6	98
16	Classification of Ventricular Septal DefectsÂforÂthe Eleventh Iteration of the International Classification of Diseasesâ€"Striving for Consensus: A Report From the International Society for Nomenclature of Paediatric and Congenital Heart Disease. Annals of Thoracic Surgery, 2018, 106, 1578-1589.	0.7	97
17	Accuracy of the Aristotle Basic Complexity Score for Classifying the Mortality and Morbidity Potential of Congenital Heart Surgery Operations. Annals of Thoracic Surgery, 2007, 84, 2027-2037.	0.7	90
18	Risk of Surgery for Congenital Heart Disease in the Adult: A Multicentered European Study. Annals of Thoracic Surgery, 2007, 83, 161-168.	0.7	88

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19	Nomenclature and databases for the surgical treatment of congenital cardiac disease â€“ an updated primer and an analysis of opportunities for improvement. Cardiology in the Young, 2008, 18, 38-62.	0.4	85
20	Current Status of the European Association for Cardio-Thoracic Surgery and The Society of Thoracic Surgeons Congenital Heart Surgery Database. Annals of Thoracic Surgery, 2005, 80, 2278-2284.	0.7	83
21	What is Operative Morbidity? Defining Complications in a Surgical Registry Database. Annals of Thoracic Surgery, 2007, 84, 1416-1421.	0.7	74
22	Analysis of 14,843 Neonatal Congenital Heart Surgical Procedures in the European Association for Cardiothoracic Surgery Congenital Database. Annals of Thoracic Surgery, 2010, 89, 1255-1259.	0.7	69
23	Lessons learned from the data analysis of the second harvest (1998â€“2001) of the Society of Thoracic Surgeons (STS) Congenital Heart Surgery Database1. European Journal of Cardio-thoracic Surgery, 2004, 26, 18-37.	0.6	64
24	Results of reparative surgery for tetralogy of Fallot: data from the European Association for Cardio-Thoracic Surgery Congenital Database. European Journal of Cardio-thoracic Surgery, 2012, 42, 766-774.	0.6	64
25	Databases for assessing the outcomes of the treatment of patients with congenital and paediatric cardiac disease â€“ the perspective of cardiac surgery. Cardiology in the Young, 2008, 18, 101-115.	0.4	63
26	Nomenclature and Databases â€” The Past, the Present, and the Future. Pediatric Cardiology, 2007, 28, 105-115.	0.6	60
27	Congenital Heart Surgery Databases Around the World: Do We Need a Global Database?. Pediatric Cardiac Surgery Annual, 2010, 13, 3-19.	0.5	58
28	Primary Pulmonary Vein Stenosis: Outcomes, Risk Factors, and Severity Score in a Multicentric Study. Annals of Thoracic Surgery, 2017, 104, 182-189.	0.7	57
29	Classification of the functionally univentricular heart: unity from mapped codes. Cardiology in the Young, 2006, 16, 9-21.	0.4	55
30	Report from The International Society for Nomenclature of Paediatric and Congenital Heart Disease: cardiovascular catheterisation for congenital and paediatric cardiac disease (Part 2 â€“ Nomenclature) Tj ETQq0 0 0 rgBT /Overlock 10 T 260-265.	0.4	55
31	Guidelines for the management of neonates and infants with hypoplastic left heart syndrome: The European Association for Cardio-Thoracic Surgery (EACTS) and the Association for European Paediatric and Congenital Cardiology (AEPC) Hypoplastic Left Heart Syndrome Guidelines Task Force. European Journal of Cardio-thoracic Surgery, 2020, 58, 416-499.	0.6	48
32	Outcomes and prognostic factors for postsurgical pulmonary vein stenosis in the current era. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 278-286.	0.4	46
33	The current status and future directions of efforts to create a global database for the outcomes of therapy for congenital heart disease. Cardiology in the Young, 2005, 15, 190-197.	0.4	42
34	Nomenclature for Pediatric and Congenital Cardiac Care: Unification of Clinical and Administrative Nomenclature â€“ The 2021 International Paediatric and Congenital Cardiac Code (IPCCC) and the Eleventh Revision of the International Classification of Diseases (ICD-11). Cardiology in the Young, 2021, 31, 1057-1188.	0.4	42
35	Report from The International Society for Nomenclature of Paediatric and Congenital Heart Disease: cardiovascular catheterisation for congenital and paediatric cardiac disease (Part 1 â€“ Procedural) Tj ETQq1 1 0.784314 rgBT /Overlock	0.4	41
36	Survival after surgical ablation for atrial fibrillation in mitral valve surgery: Analysis from the Polish National Registry of Cardiac Surgery Procedures (KROK). Journal of Thoracic and Cardiovascular Surgery, 2019, 157, 1007-1018.e4.	0.4	41

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37	An attempt at data verification in the EACTS Congenital Databaseâ˜†. European Journal of Cardio-thoracic Surgery, 2005, 28, 400-404.	0.6	40
38	Congenital heart surgery nomenclature and database project: update and proposed data harvest. Annals of Thoracic Surgery, 2002, 73, 1016-1018.	0.7	36
39	The nomenclature, definition and classification of discordant atrioventricular connections. Cardiology in the Young, 2006, 16, 72-84.	0.4	35
40	The assessment of complexity in congenital cardiac surgery based on objective data. Cardiology in the Young, 2008, 18, 169-176.	0.4	34
41	The European Registry for Patients with Mechanical Circulatory Support (EUROMACS): first EUROMACS Paediatric (Paedi-EUROMACS) report. European Journal of Cardio-thoracic Surgery, 2018, 54, 800-808.	0.6	34
42	Functionally Univentricular Heart and the Fontan Operation. World Journal for Pediatric & Congenital Heart Surgery, 2013, 4, 349-355.	0.3	32
43	Congenital heart surgery nomenclature and database project. General Thoracic and Cardiovascular Surgery, 2002, 50, 498-501.	0.4	31
44	Databases for assessing the outcomes of the treatment of patients with congenital and paediatric cardiac disease â€“ the perspective of anaesthesia. Cardiology in the Young, 2008, 18, 124-129.	0.4	29
45	The European Registry for Patients with Mechanical CirculatoryÂSupport (EUROMACS): second EUROMACS Paediatric (Paedi-EUROMACS) report. European Journal of Cardio-thoracic Surgery, 2020, 57, 1038-1050.	0.6	28
46	Major Infection After Pediatric Cardiac Surgery: External Validation of Risk Estimation Model. Annals of Thoracic Surgery, 2012, 94, 2091-2095.	0.7	27
47	The natural history and surgical outcome of patients with scimitar syndrome: a multi-centre European study. European Heart Journal, 2018, 39, 1002-1011.	1.0	26
48	Computerized outcomes analysis for congenital heart disease. Current Opinion in Pediatrics, 2005, 17, 586-591.	1.0	25
49	Report From The International Society for Nomenclature of Paediatric and Congenital Heart Disease. World Journal for Pediatric & Congenital Heart Surgery, 2010, 1, 300-313.	0.3	25
50	Antibiotic Prophylaxis in Pediatric Cardiac Surgery: Where Are We and Where Do We Go? A Systematic Review. Surgical Infections, 2019, 20, 253-260.	0.7	24
51	The European Congenital Heart Defects Surgery Database experience: Pediatric European Cardiothoracic Surgical Registry of the European Association for Cardio-Thoracic Surgery. Pediatric Cardiac Surgery Annual, 2002, 5, 143-147.	0.5	22
52	Association of Center Volume With Outcomes: Analysis of Verified Data of European Association for Cardio-Thoracic Surgery Congenital Database. Annals of Thoracic Surgery, 2014, 98, 2159-2164.	0.7	22
53	Left-Sided Reoperations After Arterial Switch Operation: A European Multicenter Study. Annals of Thoracic Surgery, 2017, 104, 899-906.	0.7	22
54	Adverse Outcomes Prediction for Congenital Heart Surgery: A Machine Learning Approach. World Journal for Pediatric & Congenital Heart Surgery, 2021, 12, 453-460.	0.3	22

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55	Congenital heart surgery nomenclature and database project: update and proposed data harvest. European Journal of Cardio-thoracic Surgery, 2002, 21, 47-49.	0.6	21
56	Changing trends in aortic valve procedures over the past ten yearsâ€"from mechanical prosthesis via stented bioprosthesis to TAVI proceduresâ€"analysis of 50,846 aortic valve cases based on a Polish National Cardiac Surgery Database. Journal of Thoracic Disease, 2019, 11, 2340-2349.	0.6	21
57	Nomenclature for Pediatric and Congenital Cardiac Care: Unification of Clinical and Administrative Nomenclature â€“ The 2021 International Paediatric and Congenital Cardiac Code (IPCCC) and the Eleventh Revision of the International Classification of Diseases (ICD-11). World Journal for Pediatric & Congenital Heart Surgery, 2021, 12, F1-F18.	0.3	20
58	Early and late outcomes after surgical repair of congenital supravalvular aortic stenosis: a European Congenital Heart Surgeons Association multicentric studyâ€. European Journal of Cardio-thoracic Surgery, 2017, 52, 789-797.	0.6	19
59	Higher Programmatic Volume in Neonatal Heart Surgery Is Associated With Lower Early Mortality. Annals of Thoracic Surgery, 2018, 105, 1436-1440.	0.7	19
60	Early Impact of the COVID-19 Pandemic on Congenital Heart Surgery Programs Across the World: Assessment by a Global Multi-Societal Consortium. World Journal for Pediatric & Congenital Heart Surgery, 2020, 11, 689-696.	0.3	19
61	Opinions from the audience response survey at the First Joint Meeting of the Congenital Heart Surgeonsâ€™ Society and the European Congenital Heart Surgeons Association. Pediatric Cardiac Surgery Annual, 2005, 8, 198-217.	0.5	17
62	Performance of surgery for congenital heart disease: Shall we wait a generation or look for different statistics?. Journal of Thoracic and Cardiovascular Surgery, 2005, 130, 234-235.	0.4	16
63	Haematological and infectious complications associated with the treatment of patients with congenital cardiac disease: consensus definitions from the Multi-Societal Database Committee for Pediatric and Congenital Heart Disease. Cardiology in the Young, 2008, 18, 226-233.	0.4	16
64	Pulmonary artery growth in univentricular physiology patients. Kardiologia Polska, 2013, 71, 581-587.	0.3	15
65	Evaluation of the Quality of Care in Congenital Heart Surgery: Contribution of the Aristotle Complexity Score. Advances in Pediatrics, 2007, 54, 67-83.	0.5	14
66	History of the World Society for Pediatric and Congenital Heart Surgery: The First Decade. World Journal for Pediatric & Congenital Heart Surgery, 2018, 9, 392-406.	0.3	14
67	Antithrombotic therapy in pediatric ventricular assist devices: Multicenter survey of the European EXCOR Pediatric Investigator Group. International Journal of Artificial Organs, 2018, 41, 385-392.	0.7	14
68	Hybrid approach for closure of muscular ventricular septal defects. Medical Science Monitor, 2013, 19, 618-624.	0.5	13
69	Higher programmatic volume in paediatric heart surgery is associated with better early outcomes. Cardiology in the Young, 2015, 25, 1572-1578.	0.4	13
70	Surgical ablation for atrial fibrillation during isolated coronary artery bypass surgery. European Journal of Cardio-thoracic Surgery, 2020, 57, 691-700.	0.6	13
71	Surgery for Adult Patients with Congenital Heart Disease: Results from the European Database. Journal of Clinical Medicine, 2020, 9, 2493.	1.0	12
72	The World Society for Pediatric and Congenital Heart Surgery: Its Mission and History. Pediatric Cardiac Surgery Annual, 2009, 12, 3-7.	0.5	11

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73	Web based â€œGlobal Virtual Museum of Congenital Cardiac Pathologyâ€• Progress in Pediatric Cardiology, 2012, 33, 91-97.	0.2	10
74	What is the preferred therapy for patients with aortic coarctation â€“ The standard gamble and decision analysis versus real results?. Cardiology in the Young, 2008, 18, 18-21.	0.4	9
75	Repair or Replacement for Secondary Mitral Regurgitation: Results From Polish National Registry. Annals of Thoracic Surgery, 2022, 113, 146-156.	0.7	8
76	Risk evaluation in adult congenital heart surgery: analysis of the Society of Thoracic Surgeons Congenital Heart Surgery Database risk models on data from the European Congenital Heart Surgeons Association Congenital Database. European Journal of Cardio-thoracic Surgery, 2021, 60, 1397-1404.	0.6	8
77	A vision for an International Society for Fetal and Perinatal Cardiovascular Disease. Current Opinion in Pediatrics, 2008, 20, 532-537.	1.0	7
78	On-Pump vs Off-Pump coronary artery bypass surgery in atrial fibrillation. Analysis from the polish national registry of cardiac surgery procedures (KROK). PLoS ONE, 2020, 15, e0231950.	1.1	7
79	Current Status of Training and Certification for Congenital Heart Surgery Around the World: Proceedings of the Meetings of the Global Council on Education for Congenital Heart Surgery of the World Society for Pediatric and Congenital Heart Surgery. World Journal for Pediatric & Congenital Heart Surgery, 2021, 12, 394-405.	0.3	7
80	Long-Term Survival Following Surgical Ablation for Atrial Fibrillation Concomitant to Isolated and Combined Coronary Artery Bypass Surgeryâ€”Analysis from the Polish National Registry of Cardiac Surgery Procedures (KROK). Journal of Clinical Medicine, 2020, 9, 1345.	1.0	6
81	Pediatric Cardiac Surgical Patterns of Practice and Outcomes in Japan and Europe. World Journal for Pediatric & Congenital Heart Surgery, 2021, 12, 312-319.	0.3	5
82	First Polish analysis of the treatment of advanced heart failure in children with the use of BerlinHeart EXCOR mechanical circulatory support. Kardiologia Polska, 2018, 76, 83-90.	0.3	5
83	Benchmarking in Congenital Heart Surgery Using Machine Learning-Derived Optimal Classification Trees. World Journal for Pediatric & Congenital Heart Surgery, 2022, 13, 23-35.	0.3	5
84	Anomalous left coronary artery from pulmonary artery repair: Outcomes from the European Congenital Heart Surgeons Association Database. Journal of Cardiac Surgery, 2021, 36, 1910-1916.	0.3	4
85	Cefazolin prophylaxis in children undergoing cardiac surgery with the use of cardiopulmonary bypassâ€”is the dosing correct?. European Journal of Cardio-thoracic Surgery, 2021, 61, 27-33.	0.6	4
86	Edwards Inspiris ResiliaÂ® valve for mitral replacement in an infant after mechanical valve failure. Cardiology in the Young, 2019, 29, 219-221.	0.4	3
87	CONGENITAL HEART DISEASE IN CHILDREN AND ADULTS Application of four complexity stratification tools (Aristotle Basic Score, RACHS-1, STAT Mortality Score, and STAT Mortality Categories) to evaluate early congenital heart surgery outcomes over 16 years at a single institution. Kardiochirurgia I Torakochirurgia Polska, 2013, 2, 115-119.	0.1	2
88	Bioprosthetic or mechanical heart valves: prosthesis choice for borderline patients?-Results from 9,616 cases recorded in Polish national cardiac surgery registry. Journal of Thoracic Disease, 2020, 12, 5869-5878.	0.6	2
89	Ten Years of Data Verification: The European Congenital Heart Surgeons Association Congenital Database Audits. World Journal for Pediatric & Congenital Heart Surgery, 2022, 13, 466-474.	0.3	2
90	Quality in medicine Main cardiac surgery procedures performed in Poland in 2012 (according to the) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 Torakochirurgia Polska, 2013, 3, 300-304.	0.1	1

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91	Corrigendum to: The European Registry for Patients with Mechanical Circulatory Support (EUROMACS): first EUROMACS Paediatric (Paedi-EUROMACS) report [Eur J Cardiothorac Surg 2018;54:800â€“8]. European Journal of Cardio-thoracic Surgery, 2020, 57, 1019-1020.	0.6	1
92	Fungal endocarditis in children and antifungal prophylaxis. Kardiologia Polska, 2020, 78, 91-91.	0.3	1
93	Reply: What is the preferred therapy for patients with aortic coarctation â€“ The standard gamble and decision analysis versus real results?. Cardiology in the Young, 2008, 18, 448-448.	0.4	0
94	Air embolization of a left ventricular assist device in a child: an unusual case of a tension pneumothorax resulting in a fatal complication. European Journal of Cardio-thoracic Surgery, 2020, 57, 193-194.	0.6	0
95	Comments for â€œRecommendations for fetal echocardiography in singleton pregnancy in 2015â€: Prenatal Cardiology, 2015, 5, 36-39.	0.2	0
96	Outcomes Data of Surgery for Conotruncal Anomalies from the Congenital EACTS and STS Databases. , 2016, , 101-109.		0