

Vibeke E Hjortdal

List of Publications by Year in descending order

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176
papers

2,938
citations

159585
30
h-index

276875
41
g-index

177
all docs

177
docs citations

177
times ranked

3487
citing authors

#	ARTICLE	IF	CITATIONS
1	Congenital Heart Defects and Indices of Placental and Fetal Growth in a Nationwide Study of 924 422 Liveborn Infants. <i>Circulation</i> , 2016, 134, 1546-1556.	1.6	82
2	Familial Atrial Septal Defect and Sudden Cardiac Death: Identification of a Novel <i>NKX2-5</i> Mutation and a Review of the Literature. <i>Congenital Heart Disease</i> , 2016, 11, 283-290.	0.2	81
3	Acute type A aortic dissection – a review. <i>Scandinavian Cardiovascular Journal</i> , 2020, 54, 1-13.	1.2	81
4	Long-term mortality in patients with atrial septal defect: a nationwide cohort-study. <i>European Heart Journal</i> , 2018, 39, 993-998.	2.2	77
5	Congenital Heart Defects and Indices of Fetal Cerebral Growth in a Nationwide Cohort of 924 422 Liveborn Infants. <i>Circulation</i> , 2016, 133, 566-575.	1.6	71
6	Malperfusion in acute type A aortic dissection: An update from the Nordic Consortium for Acute Type A Aortic Dissection. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, 1324-1333.e6.	0.8	66
7	Acute Kidney Injury and Long-term Risk of Cardiovascular Events After Cardiac Surgery: A Population-Based Cohort Study. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2015, 29, 617-625.	1.3	64
8	Cerebral Oxygenation Measurements by Magnetic Resonance Imaging in Fetuses With and Without Heart Defects. <i>Circulation: Cardiovascular Imaging</i> , 2017, 10, e006459.	2.6	59
9	Perioperative gabapentin for the prevention of persistent pain after thoracotomy: a randomized controlled trial. <i>European Journal of Cardio-thoracic Surgery</i> , 2014, 46, 76-85.	1.4	52
10	Long-Term Risk of Atrial Fibrillation and Stroke in Patients With Atrial Septal Defect Diagnosed in Childhood. <i>American Journal of Cardiology</i> , 2017, 119, 461-465.	1.6	52
11	The global burden of paediatric heart disease. <i>Cardiology in the Young</i> , 2017, 27, S3-S8.	0.8	52
12	Morphology and Function of the Lymphatic Vasculature in Patients With a Fontan Circulation. <i>Circulation: Cardiovascular Imaging</i> , 2019, 12, e008074.	2.6	52
13	Human lymphatic vessel contractile activity is inhibited <i>in vitro</i> but not <i>in vivo</i> by the calcium channel blocker nifedipine. <i>Journal of Physiology</i> , 2014, 592, 4697-4714.	2.9	50
14	Acute Kidney Injury After Acute Repair of Type A Aortic Dissection. <i>Annals of Thoracic Surgery</i> , 2021, 111, 1292-1298.	1.3	49
15	Congenital Heart Defects and Developmental and Other Psychiatric Disorders. <i>Circulation</i> , 2011, 124, 1706-1712.	1.6	48
16	Prognostic power of cardiopulmonary exercise testing in Fontan patients: a systematic review. <i>Open Heart</i> , 2018, 5, e000812.	2.3	48
17	Voltage-gated sodium channels contribute to action potentials and spontaneous contractility in isolated human lymphatic vessels. <i>Journal of Physiology</i> , 2015, 593, 3109-3122.	2.9	42
18	Durability after aortic valve replacement with the Mitroflow versus the Perimount pericardial bioprosthesis: a single-centre experience in 2393 patients. <i>European Journal of Cardio-thoracic Surgery</i> , 2016, 49, 1705-1710.	1.4	42

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19	Interventional Treatment of Patients With Congenital Heart Disease. Journal of the American College of Cardiology, 2017, 69, 2725-2732.	2.8	40
20	Low rate of reoperations after acute type A aortic dissection repair from The Nordic Consortium Registry. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 939-948.	0.8	40
21	Caval Blood Flow During Supine Exercise in Normal and Fontan Patients. Annals of Thoracic Surgery, 2008, 85, 599-603.	1.3	36
22	The contribution of K ⁺ channels to human thoracic duct contractility. American Journal of Physiology - Heart and Circulatory Physiology, 2014, 307, H33-H43.	3.2	36
23	Structural and functional alterations of the right ventricle are common in adults operated for ventricular septal defect as toddlers. European Heart Journal Cardiovascular Imaging, 2015, 16, 483-489.	1.2	35
24	Medium-term survival after surgery for acute Type A aortic dissection is improving. European Journal of Cardio-thoracic Surgery, 2017, 52, 852-857.	1.4	35
25	Exercise-based cardiac rehabilitation in surgically treated type-A aortic dissection patients. Scandinavian Cardiovascular Journal, 2017, 51, 99-105.	1.2	35
26	Is There a Weekend Effect in Surgery for Type A Dissection?: Results From the Nordic Consortium for Acute Type A Aortic Dissection Database. Annals of Thoracic Surgery, 2019, 108, 770-776.	1.3	35
27	Neuropsychological Status and Structural Brain Imaging in Adults With Simple Congenital Heart Defects Closed in Childhood. Journal of the American Heart Association, 2020, 9, e015843.	3.7	35
28	Hospital volumes and later year of operation correlates with better outcomes in acute Type A aortic dissection. European Journal of Cardio-thoracic Surgery, 2018, 53, 276-281.	1.4	34
29	Differential outcomes of open and clamp-on distal anastomosis techniques in acute type A aortic dissection. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, 1750-1758.	0.8	33
30	Chronic pain in children after cardiac surgery via sternotomy. Cardiology in the Young, 2014, 24, 893-899.	0.8	32
31	Familial co-occurrence of congenital heart defects follows distinct patterns. European Heart Journal, 2018, 39, 1015-1022.	2.2	32
32	Risk of Pneumonia in Adults With Closed Versus Unclosed Atrial Septal Defect (from a Nationwide) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	1.6	31
33	Self-management of oral anticoagulation in children with congenital heart disease. Cardiology in the Young, 2001, 11, 269-276.	0.8	30
34	Reduced long-term exercise capacity in young adults operated for ventricular septal defect. Cardiology in the Young, 2015, 25, 281-287.	0.8	30
35	The Nordic Consortium for Acute type A Aortic Dissection (NORCAAD): objectives and design. Scandinavian Cardiovascular Journal, 2016, 50, 334-340.	1.2	30
36	Urinary Neutrophil Gelatinase-associated Lipocalin in the evaluation of Patent Ductus Arteriosus and AKI in Very Preterm Neonates: a cohort study. BMC Pediatrics, 2017, 17, 7.	1.7	28

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37	Role of the lymphatic vasculature in cardiovascular medicine. <i>Heart</i> , 2019, 105, 1777-1784.	2.9	27
38	The myocardial architecture changes in persistent pulmonary hypertension of the newborn in an ovine animal model. <i>Pediatric Research</i> , 2016, 79, 565-574.	2.3	26
39	Changes in overall ventricular myocardial architecture in the setting of a porcine animal model of right ventricular dilation. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2016, 19, 93.	3.3	26
40	Tele-rehabilitation and hospital-based cardiac rehabilitation are comparable in increasing patient activation and health literacy: A pilot study. <i>European Journal of Cardiovascular Nursing</i> , 2020, 19, 376-385.	0.9	26
41	Diagnosis and Management of Lymphatic Disorders in Congenital Heart Disease. <i>Current Cardiology Reports</i> , 2020, 22, 164.	2.9	26
42	Disrupted right ventricular force–frequency relationships in adults operated for ventricular septal defect as toddlers: Abnormal peak force predicts peak oxygen uptake during exercise. <i>International Journal of Cardiology</i> , 2014, 177, 918-924.	1.7	25
43	Stroke in acute type A aortic dissection: the Nordic Consortium for Acute Type A Aortic Dissection (NORCAAD). <i>European Journal of Cardio-thoracic Surgery</i> , 2020, 58, 1027-1034.	1.4	25
44	Mid-upper arm circumference as an indicator of underweight in adults: a cross-sectional study from Nepal. <i>BMC Public Health</i> , 2020, 20, 1187.	2.9	25
45	Cardiac function in adults following minimally invasive repair of pectus excavatum. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2016, 22, 525-529.	1.1	24
46	Increasing carbohydrate oxidation improves contractile reserves and prevents hypertrophy in porcine right heart failure. <i>Scientific Reports</i> , 2020, 10, 8158.	3.3	24
47	Cancer risk among patients with congenital heart defects: a nationwide follow-up study. <i>Cardiology in the Young</i> , 2014, 24, 40-46.	0.8	23
48	Is single-dose prophylactic gentamicin associated with acute kidney injury in patients undergoing cardiac surgery? A matched-pair analysis. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 148, 1634-1639.	0.8	23
49	N-Terminal Pro-B Type Natriuretic Peptide as a Marker of Bronchopulmonary Dysplasia or Death in Very Preterm Neonates: A Cohort Study. <i>PLoS ONE</i> , 2015, 10, e0140079.	2.5	23
50	Spontaneous and β -adrenoceptor-induced contractility in human collecting lymphatic vessels require chloride. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2018, 315, H389-H401.	3.2	23
51	Telemonitored exercise-based cardiac rehabilitation improves physical capacity and health-related quality of life. <i>Journal of Telemedicine and Telecare</i> , 2020, 26, 36-44.	2.7	23
52	Abnormal ventilatory response to exercise in young adults operated for ventricular septal defect in early childhood: A long-term follow-up. <i>International Journal of Cardiology</i> , 2015, 194, 2-6.	1.7	22
53	Lifelong burden of small unrepaired atrial septal defect: Results from the Danish National Patient Registry. <i>International Journal of Cardiology</i> , 2019, 283, 101-106.	1.7	22
54	Dual Endothelin Receptor Blockade Abrogates Right Ventricular Remodeling and Biventricular Fibrosis in Isolated Elevated Right Ventricular Afterload. <i>PLoS ONE</i> , 2016, 11, e0146767.	2.5	21

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55	Outcome after type A aortic dissection repair in patients with preoperative cardiac arrest. Resuscitation, 2019, 144, 1-5.	3.0	21
56	Congenital Heart Defects and the Risk of Spontaneous Preterm Birth. Journal of Pediatrics, 2021, 229, 168-174.e5.	1.8	21
57	Preoperative dual antiplatelet therapy increases bleeding and transfusions but not mortality in acute aortic dissection type A repair. European Journal of Cardio-thoracic Surgery, 2019, 56, 182-188.	1.4	20
58	Small, unrepaired ventricular septal defects reveal poor exercise capacity compared with healthy peers: A prospective, cohort study. International Journal of Cardiology, 2017, 227, 631-634.	1.7	19
59	Long-term changes of right ventricular myocardial deformation and remodeling studied by cardiac magnetic resonance imaging in patients with chronic thromboembolic pulmonary hypertension following pulmonary thromboendarterectomy. International Journal of Cardiology, 2020, 300, 282-288.	1.7	19
60	Effects of Sex on Early Outcome following Repair of Acute Type A Aortic Dissection: Results from The Nordic Consortium for Acute Type A Aortic Dissection (NORCAAD). Aorta, 2019, 07, 007-014.	0.5	18
61	Experience of cardiac tele-rehabilitation: analysis of patient narratives. Disability and Rehabilitation, 2021, 43, 370-377.	1.8	18
62	Exercise capacity and cardiac function after surgical closure of ventricular septal defect – Is there unrecognized long-term morbidity?. International Journal of Cardiology, 2015, 201, 590-594.	1.7	17
63	Small atrial septal defects are associated with psychiatric diagnoses, emotional distress, and lower educational levels. Congenital Heart Disease, 2019, 14, 803-810.	0.2	17
64	Innominate vein turn-down procedure: Killing two birds with one stone. JTCVS Techniques, 2021, 7, 253-260.	0.4	17
65	Risk of Lifetime Psychiatric Morbidity in Adults With Atrial Septal Defect (from a Nation-Wide) Tj ETQq1 1 0.784314 rgBT /Overlock 10 T	1.8	16
66	Functional and Biomechanical Performance of Stentless Extracellular Matrix Tricuspid Tube Graft: An Acute Experimental Porcine Evaluation. Annals of Thoracic Surgery, 2016, 101, 125-132.	1.3	15
67	Spontaneous and Evoked Contractility of Human Intestinal Lymphatic Vessels. Lymphatic Research and Biology, 2017, 15, 17-22.	1.1	15
68	Regional septal hinge-point injury contributes to adverse biventricular interactions in pulmonary hypertension. Physiological Reports, 2017, 5, e13332.	1.7	15
69	Fetal Heart Defects and Measures of Cerebral Size. Journal of Pediatrics, 2019, 210, 146-153.	1.8	15
70	Surgically treated pulmonary stenosis: over 50 years of follow-up. Cardiology in the Young, 2016, 26, 860-866.	0.8	14
71	Rational and timely haemostatic interventions following cardiac surgery - coagulation factor concentrates or blood bank products. Thrombosis Research, 2017, 154, 73-79.	1.7	14
72	Heart rate variability is impaired in adults after closure of ventricular septal defect in childhood: A novel finding associated with right bundle branch block. International Journal of Cardiology, 2019, 274, 88-92.	1.7	14

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73	Effect of Atrial Septal Defect in Adults on Work Participation (from a Nation Wide Register-Based) Tj ETQq1 1 0.784314 rgBT /Overlook American Journal of Cardiology, 2019, 124, 1775-1779.	1.6	14
74	Statin initiation and acute kidney injury following elective cardiovascular surgery: a population cohort study in Denmark. European Journal of Cardio-thoracic Surgery, 2016, 49, 995-1000.	1.4	13
75	Impaired cardiac output during exercise in adults operated for ventricular septal defect in childhood: a hitherto unrecognised pathophysiological response. Cardiology in the Young, 2017, 27, 1591-1598.	0.8	13
76	Resolving the natural myocardial remodelling brought upon by cardiac contraction; a porcine ex-vivo cardiovascular magnetic resonance study of the left and right ventricle. Journal of Cardiovascular Magnetic Resonance, 2019, 21, 35.	3.3	13
77	Prevention of Atrial Flutter With Cryoablation May Be Proarrhythmogenic. Annals of Thoracic Surgery, 2007, 83, 1717-1723.	1.3	12
78	Vascular ring: Early and long-term mortality and morbidity after surgical repair. Journal of Pediatric Surgery, 2018, 53, 1976-1979.	1.6	12
79	Function of Upper Extremity Human Lymphatics Assessed by Near-Infrared Fluorescence Imaging. Lymphatic Research and Biology, 2020, 18, 226-231.	1.1	12
80	Plastic Bronchitis and Protein-Losing Enteropathy in the Fontan Patient: Evolving Understanding and Emerging Therapies. Canadian Journal of Cardiology, 2022, 38, 988-1001.	1.7	12
81	Thoracoscopic sympathectomy increases efferent cardiac vagal activity and baroreceptor sensitivity. European Journal of Cardio-thoracic Surgery, 2013, 44, e193-e199.	1.4	11
82	Permanent chronotropic impairment after closure of atrial or ventricular septal defect. Scandinavian Cardiovascular Journal, 2017, 51, 271-276.	1.2	11
83	Biventricular morphology in adults born with a ventricular septal defect. Cardiology in the Young, 2018, 28, 1379-1385.	0.8	11
84	Surgical closure of a ventricular septal defect in early childhood leads to altered pulmonary function in adulthood: A long-term follow-up. International Journal of Cardiology, 2019, 274, 100-105.	1.7	11
85	Right ventricular outflow tract obstruction caused by a displaced pectus bar 30 months following the Nuss procedure. European Journal of Cardio-thoracic Surgery, 2015, 47, e42-e43.	1.4	10
86	Congenital Heart Defects and Measures of Fetal Growth in Newborns with Down Syndrome or 22q11.2 Deletion Syndrome. Journal of Pediatrics, 2016, 175, 116-122.e4.	1.8	10
87	Consequence of insertion trauma “ effect on early measurements when using intracerebral devices. Scientific Reports, 2019, 9, 10652.	3.3	10
88	Small unrepaired atrial septal defects display impaired exercise capacity compared with healthy peers. Congenital Heart Disease, 2019, 14, 372-379.	0.2	10
89	Functional lymphatic reserve capacity is depressed in patients with a Fontan circulation. Physiological Reports, 2021, 9, e14862.	1.7	9
90	Follow-Up After Cardiac Surgery Should be Extended to at Least 120 Days When Benchmarking Cardiac Surgery Centers. Journal of Cardiothoracic and Vascular Anesthesia, 2015, 29, 984-989.	1.3	8

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91	Prosthetic valve endocarditis after transcatheter aortic valve implantation-diagnostic and surgical considerations. <i>Journal of Thoracic Disease</i> , 2016, 8, E1213-E1218.	1.4	8
92	Small intestinal submucosa tricuspid valve tube graft shows growth potential, remodelling and physiological valve function in a porcine model. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2017, 24, 918-924.	1.1	8
93	Long-term changes of resting and exercise right ventricular systolic performance in patients with chronic thromboembolic pulmonary hypertension following pulmonary thromboendarterectomy – A two-dimensional and three-dimensional echocardiographic study. <i>Echocardiography</i> , 2019, 36, 1656-1665.	0.9	8
94	In-vitro and in-vivo evaluation of a novel bioprosthetic pulmonary valve for use in congenital heart surgery. <i>Journal of Cardiothoracic Surgery</i> , 2019, 14, 6.	1.1	8
95	The significance of bicuspid aortic valve after surgery for acute type A aortic dissection. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 159, 760-767.e3.	0.8	8
96	Specialist training for cardiothoracic surgery in the Nordic countries. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 159, 1002-1008.	0.8	8
97	Functional Capacity Past Age 40 in Patients With Congenital Ventricular Septal Defects. <i>Journal of the American Heart Association</i> , 2020, 9, e015956.	3.7	8
98	Cardiovascular biomarkers in the evaluation of patent ductus arteriosus in very preterm neonates: A cohort study. <i>Early Human Development</i> , 2020, 149, 105142.	1.8	8
99	Cardiopulmonary dysfunction in adults with a small, unrepaired ventricular septal defect: A long-term follow-up. <i>International Journal of Cardiology</i> , 2020, 306, 168-174.	1.7	8
100	No Added Neuroprotective Effect of Remote Ischemic Postconditioning and Therapeutic Hypothermia After Mild Hypoxia-Ischemia in a Piglet Model. <i>Frontiers in Pediatrics</i> , 2020, 8, 299.	1.9	8
101	Abnormal Left-Hemispheric Sulcal Patterns in Adults With Simple Congenital Heart Defects Repaired in Childhood. <i>Journal of the American Heart Association</i> , 2021, 10, e018580.	3.7	8
102	Pulmonary Function in Older Patients With Ventricular Septal Defect. <i>American Journal of Cardiology</i> , 2020, 125, 1710-1717.	1.6	8
103	Hyperactivity and Inattention in Young Patients Born With an Atrial Septal or Ventricular Septal Defect. <i>Frontiers in Pediatrics</i> , 2021, 9, 786638.	1.9	8
104	Anomalous origin of the right coronary artery with an interarterial course and intramural part. <i>International Journal of Surgery Case Reports</i> , 2015, 14, 92-94.	0.6	7
105	Postoperative right bundle branch block after closure of ventricular septal defect predicts lower peak heart rate in adulthood. <i>International Journal of Cardiology</i> , 2016, 204, 40-41.	1.7	7
106	Health-related quality-of-life after transapical transcatheter aortic valve implantation. <i>Scandinavian Cardiovascular Journal</i> , 2016, 50, 377-382.	1.2	7
107	Does functional capacity depend on the size of the shunt? A prospective, cohort study of adults with small, unrepaired ventricular septal defects. <i>European Journal of Cardio-thoracic Surgery</i> , 2017, 51, 722-727.	1.4	7
108	Reduced Lymphatic Function Predisposes to Calcium Channel Blocker Edema: A Randomized Placebo-Controlled Clinical Trial. <i>Lymphatic Research and Biology</i> , 2020, 18, 156-165.	1.1	7

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109	Reverse remodeling of tricuspid valve morphology and function in chronic thromboembolic pulmonary hypertension patients following pulmonary thromboendarterectomy: a cardiac magnetic resonance imaging and invasive hemodynamic study. BMC Cardiovascular Disorders, 2021, 21, 450.	1.7	7
110	Impaired ventilatory efficiency after closure of atrial or ventricular septal defect. Scandinavian Cardiovascular Journal, 2017, 51, 221-227.	1.2	6
111	Mid-term function and remodeling potential of tissue engineered tricuspid valve: Histology and biomechanics. Journal of Biomechanics, 2018, 71, 52-58.	2.1	6
112	The Burden of Migraine in Adults with Atrial Septal Defect: A Nationwide Cohort Study. Scientific Reports, 2019, 9, 7410.	3.3	6
113	Hidden burden of arrhythmias in patients with small atrial septal defects: a nationwide study. Open Heart, 2019, 6, e001056.	2.3	6
114	Comparison of Outcomes in Adults With Ventricular Septal Defect Closed Earlier in Life Versus Those in Whom the Defect Was Never Closed. American Journal of Cardiology, 2020, 133, 139-147.	1.6	6
115	Long-term changes of exercise hemodynamics and physical capacity in chronic thromboembolic pulmonary hypertension after pulmonary thromboendarterectomy. International Journal of Cardiology, 2020, 317, 181-187.	1.7	6
116	Pacemaker and conduction disturbances in patients with atrial septal defect. Cardiology in the Young, 2020, 30, 980-985.	0.8	6
117	Mutation burden in patients with small unrepaired atrial septal defects. International Journal of Cardiology Congenital Heart Disease, 2021, 4, 100164.	0.4	6
118	Pre-eclampsia is associated with increased neurodevelopmental disorders in children with congenital heart disease. European Heart Journal Open, 2022, 2, .	2.3	6
119	Gravity and lymphodynamics. Physiological Reports, 2022, 10, e15289.	1.7	6
120	GENTACOLL HAMPERS EPITHELIALISATION AND NEOVASCULARISATION IN EXCISIONAL WOUNDS IN HAIRLESS MICE. Scandinavian Journal of Plastic and Reconstructive Surgery and Hand Surgery, 1998, 32, 129-133.	0.6	5
121	How Suitable Are Registry Data for Recurrence Risk Calculations? Validation of Diagnoses on 1,593 Families With Congenital Heart Disease. World Journal for Pediatric & Congenital Heart Surgery, 2016, 7, 169-177.	0.8	5
122	Early, dedicated follow-up and treatment of pleural effusions enhance the recovery rate after open cardiac surgery: results from a randomized, clinical trial. European Journal of Cardio-thoracic Surgery, 2017, 51, 58-66.	1.4	5
123	Exercise performance after salbutamol inhalation in non-asthmatic, non-athlete individuals: a randomised, controlled, cross-over trial. BMJ Open Sport and Exercise Medicine, 2018, 4, e000397.	2.9	5
124	Acidosis inhibits rhythmic contractions of human thoracic ducts. Physiological Reports, 2019, 7, e14074.	1.7	5
125	Disappearance of the shunt and lower cardiac index during exercise in small, unrepaired ventricular septal defects. Cardiology in the Young, 2020, 30, 526-532.	0.8	5
126	Partial Anomalous Pulmonary Venous Connection: Forty-Six Years of Follow-Up. World Journal for Pediatric & Congenital Heart Surgery, 2021, 12, 70-75.	0.8	5

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127	Exploring patient experiences in the student outpatient clinic - A contribution to learning. Patient Education and Counseling, 2021, 104, 2756-2762.	2.2	5
128	Spontaneous contractions of the human thoracic ductâ€”Important for securing lymphatic return during positive pressure ventilation?. Physiological Reports, 2022, 10, e15258.	1.7	5
129	Abscess Formation after Septic Arthritis in the Sternoclavicular Joint of Two Healthy Men. Case Reports in Surgery, 2015, 2015, 1-2.	0.4	4
130	The effect of haemostatic devices on bone healing 6 months postoperatively in sternotomized pigs. European Journal of Cardio-thoracic Surgery, 2015, 48, 850-854.	1.4	4
131	Cardiac Arrhythmias and Impaired Heart Rate Variability in Older Patients With Ventricular Septal Defects. Journal of the American Heart Association, 2021, 10, e020672.	3.7	4
132	Outcome after surgery for acute type A aortic dissection with or without primary tear resection. Annals of Thoracic Surgery, 2021, , .	1.3	4
133	Self- and informant-reported executive function in young adults operated for atrial or ventricular septal defects in childhood. Cardiology in the Young, 2022, 32, 1917-1924.	0.8	4
134	A new model for evaluation of thrombosis and ischaemia/reperfusion injuryNote. Apmis, 2000, 108, 373-379.	2.0	3
135	Menstrual bleeding after cardiac surgery. European Journal of Cardio-thoracic Surgery, 2014, 45, 171-173.	1.4	3
136	Nineteen Years of Adult Congenital Heart Surgery in a Single Center. World Journal for Pediatric & Congenital Heart Surgery, 2017, 8, 182-188.	0.8	3
137	The Medium-Term Effects of Treatment for Mild Aortic Recoarctation. World Journal for Pediatric & Congenital Heart Surgery, 2017, 8, 55-61.	0.8	3
138	Reduced biventricular contractility during exercise in adults with small, unrepaired ventricular septal defects: an echocardiographic study. European Journal of Cardio-thoracic Surgery, 2020, 57, 574-580.	1.4	3
139	Pregnancy outcome in women with atrial septal defect: associated with in vitro fertilisation and pre-eclampsia. Open Heart, 2019, 6, e001148.	2.3	3
140	Mortality burden in patients born with Ebsteinâ€™s anomaly: a 40-year nationwide cohort study. European Heart Journal Quality of Care & Clinical Outcomes, 2021, 7, 312-319.	4.0	3
141	Long-term neurodevelopmental effects of intraoperative blood pressure during surgical closure of a septal defect in infancy or early childhood. Cardiology in the Young, 2021, 31, 2002-2008.	0.8	3
142	Elevated Left and Right Atrial Pressures Longâ€”Term After Atrial Septal Defect Correction: An Invasive Exercise Hemodynamic Study. Journal of the American Heart Association, 2021, 10, e020692.	3.7	3
143	Severe Pulmonary Valve Regurgitation 40 Years After Blunt Chest Trauma. Annals of Thoracic Surgery, 2015, 100, 1458-1459.	1.3	2
144	Regional Changes in Leaflet Coaptation Dynamics After Total Tricuspid Reconstruction. Annals of Thoracic Surgery, 2017, 104, 599-605.	1.3	2

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145	Sympathovagal imbalance decades after atrial septal defect repair: a long-term follow-up study. European Journal of Cardio-thoracic Surgery, 2021, 61, 83-89.	1.4	2
146	Aortic aneurysms and trans-apical endovascular repair in high risk heart transplant recipient, one year follow up. Journal of Thoracic Disease, 2015, 7, E555-9.	1.4	2
147	Heart rate variability is markedly abnormal following surgical repair of atrial and ventricular septal defects in pediatric patients. International Journal of Cardiology Congenital Heart Disease, 2022, 7, 100333.	0.4	2
148	Impaired left and right systolic ventricular capacity in corrected atrial septal defect patients. International Journal of Cardiovascular Imaging, 2022, 38, 1221-1231.	1.5	2
149	Comparison of Outcome in Patients With Familial Versus Spontaneous Atrial Septal Defect. American Journal of Cardiology, 2022, 173, 128-131.	1.6	2
150	Sedimentation of formed elements in distally ischaemic flaps. Scandinavian Journal of Plastic and Reconstructive Surgery and Hand Surgery, 1997, 31, 203-211.	0.6	1
151	Chronic thoracic pain in children after cardiac surgery. Scandinavian Journal of Pain, 2012, 3, 195-195.	1.3	1
152	Evaluating Vitamin D levels in Rheumatic Heart Disease patients and matched controls: A case-control study from Nepal. PLoS ONE, 2020, 15, e0237924.	2.5	1
153	Isolated CHDs and neurodevelopmental follow-up using the Bayley Scales of Infant and Toddler Development and the Ages and Stages Questionnaire at 18 and 36 months. Cardiology in the Young, 2022, 32, 390-397.	0.8	1
154	The supraventricular crest is of significant importance for right ventricular contraction: Lessons from patients operated for Tetralogy of Fallot. International Journal of Cardiology Congenital Heart Disease, 2021, 4, 100120.	0.4	1
155	Abstract 13374: Larger Atria and Increased Atrial Filling Pressures in Corrected Atrial Septal Defect Patients. Circulation, 2020, 142, .	1.6	1
156	Lymphatic Function in the Arms of Breast Cancer Patients-A Prospective Cohort Study. Plastic and Reconstructive Surgery - Global Open, 2021, 9, e3779.	0.6	1
157	Abstract 13369: Sympathovagal Imbalance Decades After Atrial Septal Defect Repair. Circulation, 2020, 142, .	1.6	1
158	Timing of Pubertal Development in Boys and Girls With Congenital Heart Defects: A Nationwide Cohort Study. Journal of the American Heart Association, 2022, 11, e023135.	3.7	1
159	Altered Cerebral Microstructure in Adults With Atrial Septal Defect and Ventricular Septal Defect Repaired in Childhood. Journal of the American Heart Association, 2022, 11, .	3.7	1
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