

# Vibeke E Hjortdal

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

166  
papers

1,703  
citations

23  
h-index

31  
g-index

177  
ext. papers

2,378  
ext. citations

3.2  
avg, IF

5.13  
L-index

#	Paper	IF	Citations
166	Self- and informant-reported executive function in young adults operated for atrial or ventricular septal defects in childhood.. <i>Cardiology in the Young</i> , <b>2022</b> , 1-8	1	0
165	Heart rate variability is markedly abnormal following surgical repair of atrial and ventricular septal defects in pediatric patients. <i>International Journal of Cardiology Congenital Heart Disease</i> , <b>2022</b> , 7, 100333	9.7	1
164	Impaired left and right systolic ventricular capacity in corrected atrial septal defect patients.. <i>International Journal of Cardiovascular Imaging</i> , <b>2022</b> , 1	2.5	0
163	Timing of Pubertal Development in Boys and Girls With Congenital Heart Defects: A Nationwide Cohort Study.. <i>Journal of the American Heart Association</i> , <b>2022</b> , e023135	6	
162	Spontaneous contractions of the human thoracic duct-Important for securing lymphatic return during positive pressure ventilation?. <i>Physiological Reports</i> , <b>2022</b> , 10, e15258	2.6	2
161	Gravity and lymphodynamics.. <i>Physiological Reports</i> , <b>2022</b> , 10, e15289	2.6	0
160	Lymphatic Function in the Arms of Breast Cancer Patients-A Prospective Cohort Study. <i>Plastic and Reconstructive Surgery - Global Open</i> , <b>2021</b> , 9, e3779	1.2	
159	Abnormal Left-Hemispheric Sulcal Patterns in Adults With Simple Congenital Heart Defects Repaired in Childhood. <i>Journal of the American Heart Association</i> , <b>2021</b> , 10, e018580	6	4
158	Exploring patient experiences in the student outpatient clinic - A contribution to learning. <i>Patient Education and Counseling</i> , <b>2021</b> , 104, 2756-2762	3.1	1
157	Long-term neurodevelopmental effects of intraoperative blood pressure during surgical closure of a septal defect in infancy or early childhood. <i>Cardiology in the Young</i> , <b>2021</b> , 31, 2002-2008	1	0
156	Functional lymphatic reserve capacity is depressed in patients with a Fontan circulation. <i>Physiological Reports</i> , <b>2021</b> , 9, e14862	2.6	3
155	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. <i>Cardiology in the Young</i> , <b>2021</b> , 1-8	1	
154	Congenital Heart Defects and the Risk of Spontaneous Preterm Birth. <i>Journal of Pediatrics</i> , <b>2021</b> , 229, 168-174.e5	3.6	7
153	Acute Kidney Injury After Acute Repair of Type A Aortic Dissection. <i>Annals of Thoracic Surgery</i> , <b>2021</b> , 111, 1292-1298	2.7	11
152	Experience of cardiac tele-rehabilitation: analysis of patient narratives. <i>Disability and Rehabilitation</i> , <b>2021</b> , 43, 370-377	2.4	4
151	Mortality burden in patients born with Ebstein's anomaly: a 40-year nationwide cohort study. <i>European Heart Journal Quality of Care &amp; Clinical Outcomes</i> , <b>2021</b> , 7, 312-319	4.6	1
150	Partial Anomalous Pulmonary Venous Connection: Forty-Six Years of Follow-Up. <i>World Journal for Pediatric &amp; Congenital Heart Surgery</i> , <b>2021</b> , 12, 70-75	1.1	0

149	Reply. <i>Journal of Pediatrics</i> , <b>2021</b> , 230, 273-274		3.6	
148	Elevated Left and Right Atrial Pressures Long-Term After Atrial Septal Defect Correction: An Invasive Exercise Hemodynamic Study. <i>Journal of the American Heart Association</i> , <b>2021</b> , 10, e020692	6		2
147	Mutation burden in patients with small unrepaired atrial septal defects. <i>International Journal of Cardiology Congenital Heart Disease</i> , <b>2021</b> , 4, 100164	0.7		2
146	Chronic foetal hypoxaemia does not cause elevation of serum markers of brain injury. <i>Cardiology in the Young</i> , <b>2021</b> , 1-6	1		
145	The supraventricular crest is of significant importance for right ventricular contraction: Lessons from patients operated for Tetralogy of Fallot. <i>International Journal of Cardiology Congenital Heart Disease</i> , <b>2021</b> , 4, 100120	0.7		1
144	Cardiac Arrhythmias and Impaired Heart Rate Variability in Older Patients With Ventricular Septal Defects. <i>Journal of the American Heart Association</i> , <b>2021</b> , 10, e020672	6		
143	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. <i>BMC Cardiovascular Disorders</i> , <b>2021</b> , 21, 450	2.3		0
142	Hyperactivity and Inattention in Young Patients Born With an Atrial Septal or Ventricular Septal Defect.. <i>Frontiers in Pediatrics</i> , <b>2021</b> , 9, 786638	3.4		0
141	Reduced biventricular contractility during exercise in adults with small, unrepaired ventricular septal defects: an echocardiographic study. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2020</b> , 57, 574-580	2		2
140	Increasing carbohydrate oxidation improves contractile reserves and prevents hypertrophy in porcine right heart failure. <i>Scientific Reports</i> , <b>2020</b> , 10, 8158	4.9		13
139	Neuropsychological Status and Structural Brain Imaging in Adults With Simple Congenital Heart Defects Closed in Childhood. <i>Journal of the American Heart Association</i> , <b>2020</b> , 9, e015843	6		12
138	Long-term changes of exercise hemodynamics and physical capacity in chronic thromboembolic pulmonary hypertension after pulmonary thromboendarterectomy. <i>International Journal of Cardiology</i> , <b>2020</b> , 317, 181-187	3.2		3
137	Pacemaker and conduction disturbances in patients with atrial septal defect. <i>Cardiology in the Young</i> , <b>2020</b> , 30, 980-985	1		1
136	Cardiopulmonary dysfunction in adults with a small, unrepaired ventricular septal defect: A long-term follow-up. <i>International Journal of Cardiology</i> , <b>2020</b> , 306, 168-174	3.2		2
135	Disappearance of the shunt and lower cardiac index during exercise in small, unrepaired ventricular septal defects. <i>Cardiology in the Young</i> , <b>2020</b> , 30, 526-532	1		2
134	No Added Neuroprotective Effect of Remote Ischemic Postconditioning and Therapeutic Hypothermia After Mild Hypoxia-Ischemia in a Piglet Model. <i>Frontiers in Pediatrics</i> , <b>2020</b> , 8, 299	3.4		1
133	Risk of Lifetime Psychiatric Morbidity in Adults With Atrial Septal Defect (from a Nation-Wide Cohort). <i>American Journal of Cardiology</i> , <b>2020</b> , 128, 1-6	3		5
132	Abstract 13369: Sympathovagal Imbalance Decades After Atrial Septal Defect Repair. <i>Circulation</i> , <b>2020</b> , 142,	16.7		1

131	Pulmonary Function in Older Patients With Ventricular Septal Defect. <i>American Journal of Cardiology</i> , <b>2020</b> , 125, 1710-1717	3	3
130	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> , <b>2020</b> , 19, 376-385	3.3	8
129	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. <i>International Journal of Cardiology</i> , <b>2020</b> , 300, 282-288	3.2	8
128	Functional Capacity Past Age 40 in Patients With Congenital Ventricular Septal Defects. <i>Journal of the American Heart Association</i> , <b>2020</b> , 9, e015956	6	2
127	Comparison of Outcomes in Adults With Ventricular Septal Defect Closed Earlier in Life Versus Those in Whom the Defect Was Never Closed. <i>American Journal of Cardiology</i> , <b>2020</b> , 133, 139-147	3	2
126	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> , <b>2020</b> , 58, 1027-1034	3	4
125	Mid-upper arm circumference as an indicator of underweight in adults: a cross-sectional study from Nepal. <i>BMC Public Health</i> , <b>2020</b> , 20, 1187	4.1	6
124	Cardiovascular biomarkers in the evaluation of patent ductus arteriosus in very preterm neonates: A cohort study. <i>Early Human Development</i> , <b>2020</b> , 149, 105142	2.2	5
123	Diagnosis and Management of Lymphatic Disorders in Congenital Heart Disease. <i>Current Cardiology Reports</i> , <b>2020</b> , 22, 164	4.2	10
122	Evaluating Vitamin D levels in Rheumatic Heart Disease patients and matched controls: A case-control study from Nepal. <i>PLoS ONE</i> , <b>2020</b> , 15, e0237924	3.7	0
121	The significance of bicuspid aortic valve after surgery for acute type A aortic dissection. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2020</b> , 159, 760-767.e3	1.5	4
120	Telemonitored exercise-based cardiac rehabilitation improves physical capacity and health-related quality of life. <i>Journal of Telemedicine and Telecare</i> , <b>2020</b> , 26, 36-44	6.8	9
119	Acute type A aortic dissection - a review. <i>Scandinavian Cardiovascular Journal</i> , <b>2020</b> , 54, 1-13	2	28
118	Specialist training for cardiothoracic surgery in the Nordic countries. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2020</b> , 159, 1002-1008	1.5	7
117	Function of Upper Extremity Human Lymphatics Assessed by Near-Infrared Fluorescence Imaging. <i>Lymphatic Research and Biology</i> , <b>2020</b> , 18, 226-231	2.3	7
116	Reduced Lymphatic Function Predisposes to Calcium Channel Blocker Edema: A Randomized Placebo-Controlled Clinical Trial. <i>Lymphatic Research and Biology</i> , <b>2020</b> , 18, 156-165	2.3	3
115	Evaluating Vitamin D levels in Rheumatic Heart Disease patients and matched controls: A case-control study from Nepal <b>2020</b> , 15, e0237924		
114	Evaluating Vitamin D levels in Rheumatic Heart Disease patients and matched controls: A case-control study from Nepal <b>2020</b> , 15, e0237924		

113	Evaluating Vitamin D levels in Rheumatic Heart Disease patients and matched controls: A case-control study from Nepal <b>2020</b> , 15, e0237924		
112	Evaluating Vitamin D levels in Rheumatic Heart Disease patients and matched controls: A case-control study from Nepal <b>2020</b> , 15, e0237924		
111	Evaluating Vitamin D levels in Rheumatic Heart Disease patients and matched controls: A case-control study from Nepal <b>2020</b> , 15, e0237924		
110	Evaluating Vitamin D levels in Rheumatic Heart Disease patients and matched controls: A case-control study from Nepal <b>2020</b> , 15, e0237924		
109	Is There a Weekend Effect in Surgery for Type A Dissection?: Results From the Nordic Consortium for Acute Type A Aortic Dissection Database. <i>Annals of Thoracic Surgery</i> , <b>2019</b> , 108, 770-776	2.7	18
108	Outcome after type A aortic dissection repair in patients with preoperative cardiac arrest. <i>Resuscitation</i> , <b>2019</b> , 144, 1-5	4	17
107	Effect of Atrial Septal Defect in Adults on Work Participation (from a Nation Wide Register-Based Follow-Up Study Regarding Work Participation and Use of Permanent Social Security Benefits). <i>American Journal of Cardiology</i> , <b>2019</b> , 124, 1775-1779	3	8
106	In-vitro and in-vivo evaluation of a novel bioprosthetic pulmonary valve for use in congenital heart surgery. <i>Journal of Cardiothoracic Surgery</i> , <b>2019</b> , 14, 6	1.6	5
105	Preoperative dual antiplatelet therapy increases bleeding and transfusions but not mortality in acute aortic dissection type A repair. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2019</b> , 56, 182-188	3	12
104	Small atrial septal defects are associated with psychiatric diagnoses, emotional distress, and lower educational levels. <i>Congenital Heart Disease</i> , <b>2019</b> , 14, 803-810	3.1	7
103	Acidosis inhibits rhythmic contractions of human thoracic ducts. <i>Physiological Reports</i> , <b>2019</b> , 7, e14074	2.6	2
102	Biventricular contractility during exercise in adults with small, unrepaired atrial septal defects. <i>Echocardiography</i> , <b>2019</b> , 36, 1139-1144	1.5	
101	The Burden of Migraine in Adults with Atrial Septal Defect: A Nationwide Cohort Study. <i>Scientific Reports</i> , <b>2019</b> , 9, 7410	4.9	4
100	Influence of Mitroflow bioprosthesis structural valve deterioration on cardiac morbidity. <i>Journal of Cardiothoracic Surgery</i> , <b>2019</b> , 14, 62	1.6	
99	Fetal Heart Defects and Measures of Cerebral Size. <i>Journal of Pediatrics</i> , <b>2019</b> , 210, 146-153	3.6	11
98	Morphology and Function of the Lymphatic Vasculature in Patients With a Fontan Circulation. <i>Circulation: Cardiovascular Imaging</i> , <b>2019</b> , 12, e008074	3.9	28
97	Lifelong burden of small unrepaired atrial septal defect: Results from the Danish National Patient Registry. <i>International Journal of Cardiology</i> , <b>2019</b> , 283, 101-106	3.2	11
96	Heart rate variability is impaired in adults after closure of ventricular septal defect in childhood: A novel finding associated with right bundle branch block. <i>International Journal of Cardiology</i> , <b>2019</b> , 274, 88-92	3.2	6

95	Surgical closure of a ventricular septal defect in early childhood leads to altered pulmonary function in adulthood: A long-term follow-up. <i>International Journal of Cardiology</i> , <b>2019</b> , 274, 100-105	3.2	6
94	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> , <b>2019</b> , 36, 1656-1665	1.5	5
93	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). <i>Aorta</i> , <b>2019</b> , 7, 7-14	0.9	7
92	Consequence of insertion trauma - effect on early measurements when using intracerebral devices. <i>Scientific Reports</i> , <b>2019</b> , 9, 10652	4.9	4
91	Resolving the natural myocardial remodelling brought upon by cardiac contraction; a porcine ex-vivo cardiovascular magnetic resonance study of the left and right ventricle. <i>Journal of Cardiovascular Magnetic Resonance</i> , <b>2019</b> , 21, 35	6.9	7
90	Role of the lymphatic vasculature in cardiovascular medicine. <i>Heart</i> , <b>2019</b> , 105, 1777-1784	5.1	13
89	Reply to the "Letter to the Editor" by Dr. Lin. <i>International Journal of Cardiology</i> , <b>2019</b> , 278, 94	3.2	
88	Hidden burden of arrhythmias in patients with small atrial septal defects: a nationwide study. <i>Open Heart</i> , <b>2019</b> , 6, e001056	3	2
87	Pregnancy outcome in women with atrial septal defect: associated with in vitro fertilisation and pre-eclampsia. <i>Open Heart</i> , <b>2019</b> , 6, e001148	3	3
86	Small unrepaired atrial septal defects display impaired exercise capacity compared with healthy peers. <i>Congenital Heart Disease</i> , <b>2019</b> , 14, 372-379	3.1	4
85	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> , <b>2019</b> , 157, 1324-1333.e6	1.5	35
84	Differential outcomes of open and clamp-on distal anastomosis techniques in acute type A aortic dissection. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2019</b> , 157, 1750-1758	1.5	13
83	Vascular ring: Early and long-term mortality and morbidity after surgical repair. <i>Journal of Pediatric Surgery</i> , <b>2018</b> , 53, 1976-1979	2.6	7
82	Mid-term function and remodeling potential of tissue engineered tricuspid valve: Histology and biomechanics. <i>Journal of Biomechanics</i> , <b>2018</b> , 71, 52-58	2.9	4
81	Long-term mortality in patients with atrial septal defect: a nationwide cohort-study. <i>European Heart Journal</i> , <b>2018</b> , 39, 993-998	9.5	48
80	Familial co-occurrence of congenital heart defects follows distinct patterns. <i>European Heart Journal</i> , <b>2018</b> , 39, 1015-1022	9.5	15
79	Spontaneous and $\beta$ -adrenoceptor-induced contractility in human collecting lymphatic vessels require chloride. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , <b>2018</b> , 315, H389-H401	5.2	9
78	Hospital volumes and later year of operation correlates with better outcomes in acute Type A aortic dissection. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2018</b> , 53, 276-281	3	22

77	Prognostic power of cardiopulmonary exercise testing in Fontan patients: a systematic review. <i>Open Heart</i> , <b>2018</b> , 5, e000812	3	26
76	Biventricular morphology in adults born with a ventricular septal defect. <i>Cardiology in the Young</i> , <b>2018</b> , 28, 1379-1385	1	7
75	Exercise performance after salbutamol inhalation in non-asthmatic, non-athlete individuals: a randomised, controlled, cross-over trial. <i>BMJ Open Sport and Exercise Medicine</i> , <b>2018</b> , 4, e000397	3.4	4
74	Low rate of reoperations after acute type A aortic dissection repair from The Nordic Consortium Registry. <i>Journal of Thoracic and Cardiovascular Surgery</i> , <b>2018</b> , 156, 939-948	1.5	23
73	Early, dedicated follow-up and treatment of pleural effusions enhance the recovery rate after open cardiac surgery: results from a randomized, clinical trial. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2017</b> , 51, 58-66	3	4
72	Urinary Neutrophil Gelatinase-associated Lipocalin in the evaluation of Patent Ductus Arteriosus and AKI in Very Preterm Neonates: a cohort study. <i>BMC Pediatrics</i> , <b>2017</b> , 17, 7	2.6	16
71	Spontaneous and Evoked Contractility of Human Intestinal Lymphatic Vessels. <i>Lymphatic Research and Biology</i> , <b>2017</b> , 15, 17-22	2.3	9
70	Rational and timely haemostatic interventions following cardiac surgery - coagulation factor concentrates or blood bank products. <i>Thrombosis Research</i> , <b>2017</b> , 154, 73-79	8.2	9
69	Impaired ventilatory efficiency after closure of atrial or ventricular septal defect. <i>Scandinavian Cardiovascular Journal</i> , <b>2017</b> , 51, 221-227	2	4
68	Impaired cardiac output during exercise in adults operated for ventricular septal defect in childhood: a hitherto unrecognised pathophysiological response. <i>Cardiology in the Young</i> , <b>2017</b> , 27, 1591-1598 <sup>9</sup>		
67	Interventional Treatment of Patients With Congenital Heart Disease: Nationwide Danish Experience Over 39 Years. <i>Journal of the American College of Cardiology</i> , <b>2017</b> , 69, 2725-2732	15.1	28
66	Permanent chronotropic impairment after closure of atrial or ventricular septal defect. <i>Scandinavian Cardiovascular Journal</i> , <b>2017</b> , 51, 271-276	2	6
65	Regional Changes in Leaflet Coaptation Dynamics After Total Tricuspid Reconstruction. <i>Annals of Thoracic Surgery</i> , <b>2017</b> , 104, 599-605	2.7	1
64	Nineteen Years of Adult Congenital Heart Surgery in a Single Center. <i>World Journal for Pediatric &amp; Congenital Heart Surgery</i> , <b>2017</b> , 8, 182-188	1.1	2
63	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> , <b>2017</b> , 51, 722-727	3	7
62	The human fetal right ventricular myocardium appears without a sub-epicardial base-apex oriented layer of myocytes. <i>Pediatric Research</i> , <b>2017</b> , 81, 396-397	3.2	
61	Medium-term survival after surgery for acute Type A aortic dissection is improving. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2017</b> , 52, 852-857	3	20
60	Regional septal hinge-point injury contributes to adverse biventricular interactions in pulmonary hypertension. <i>Physiological Reports</i> , <b>2017</b> , 5, e13332	2.6	13

59	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> , <b>2017</b> , 19, 93	6.9	16
58	Cerebral Oxygenation Measurements by Magnetic Resonance Imaging in Fetuses With and Without Heart Defects. <i>Circulation: Cardiovascular Imaging</i> , <b>2017</b> , 10, e006459	3.9	33
57	Small, unrepaired ventricular septal defects reveal poor exercise capacity compared with healthy peers: A prospective, cohort study. <i>International Journal of Cardiology</i> , <b>2017</b> , 227, 631-634	3.2	15
56	Exercise-based cardiac rehabilitation in surgically treated type-A aortic dissection patients. <i>Scandinavian Cardiovascular Journal</i> , <b>2017</b> , 51, 99-105	2	15
55	Long-Term Risk of Atrial Fibrillation and Stroke in Patients With Atrial Septal Defect Diagnosed in Childhood. <i>American Journal of Cardiology</i> , <b>2017</b> , 119, 461-465	3	32
54	The Medium-Term Effects of Treatment for Mild Aortic Recoarctation. <i>World Journal for Pediatric &amp; Congenital Heart Surgery</i> , <b>2017</b> , 8, 55-61	1.1	2
53	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> , <b>2017</b> , 24, 918-924	1.8	7
52	The global burden of paediatric heart disease. <i>Cardiology in the Young</i> , <b>2017</b> , 27, S3-S8	1	35
51	Statin initiation and acute kidney injury following elective cardiovascular surgery: a population cohort study in Denmark. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2016</b> , 49, 995-1000	3	11
50	Congenital Heart Defects and Measures of Fetal Growth in Newborns with Down Syndrome or 22q11.2 Deletion Syndrome. <i>Journal of Pediatrics</i> , <b>2016</b> , 175, 116-122.e4	3.6	7
49	The Nordic Consortium for Acute type A Aortic Dissection (NORCAAD): objectives and design. <i>Scandinavian Cardiovascular Journal</i> , <b>2016</b> , 50, 334-340	2	19
48	Health-related quality-of-life after transapical transcatheter aortic valve implantation. <i>Scandinavian Cardiovascular Journal</i> , <b>2016</b> , 50, 377-382	2	5
47	Congenital Heart Defects and Indices of Placental and Fetal Growth in a Nationwide Study of 924 422 Liveborn Infants. <i>Circulation</i> , <b>2016</b> , 134, 1546-1556	16.7	49
46	Functional and Biomechanical Performance of Stentless Extracellular Matrix Tricuspid Tube Graft: An Acute Experimental Porcine Evaluation. <i>Annals of Thoracic Surgery</i> , <b>2016</b> , 101, 125-32	2.7	15
45	Cardiac function in adults following minimally invasive repair of pectus excavatum. <i>Interactive Cardiovascular and Thoracic Surgery</i> , <b>2016</b> , 22, 525-9	1.8	16
44	Congenital Heart Defects and Indices of Fetal Cerebral Growth in a Nationwide Cohort of 924 422 Liveborn Infants. <i>Circulation</i> , <b>2016</b> , 133, 566-75	16.7	55
43	The myocardial architecture changes in persistent pulmonary hypertension of the newborn in an ovine animal model. <i>Pediatric Research</i> , <b>2016</b> , 79, 565-74	3.2	19
42	Prosthetic valve endocarditis after transcatheter aortic valve implantation-diagnostic and surgical considerations. <i>Journal of Thoracic Disease</i> , <b>2016</b> , 8, E1213-E1218	2.6	6

41	Dual Endothelin Receptor Blockade Abrogates Right Ventricular Remodeling and Biventricular Fibrosis in Isolated Elevated Right Ventricular Afterload. <i>PLoS ONE</i> , <b>2016</b> , 11, e0146767	3.7	17
40	Postoperative right bundle branch block after closure of ventricular septal defect predicts lower peak heart rate in adulthood. <i>International Journal of Cardiology</i> , <b>2016</b> , 204, 40-1	3.2	6
39	Surgically treated pulmonary stenosis: over 50 years of follow-up. <i>Cardiology in the Young</i> , <b>2016</b> , 26, 860-6		9
38	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> , <b>2016</b> , 49, 1705-10	3	36
37	How Suitable Are Registry Data for Recurrence Risk Calculations? Validation of Diagnoses on 1,593 Families With Congenital Heart Disease. <i>World Journal for Pediatric &amp; Congenital Heart Surgery</i> , <b>2016</b> , 7, 169-77	1.1	4
36	Familial Atrial Septal Defect and Sudden Cardiac Death: Identification of a Novel NKX2-5 Mutation and a Review of the Literature. <i>Congenital Heart Disease</i> , <b>2016</b> , 11, 283-90	3.1	58
35	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> , <b>2015</b> , 29, 617-25	2.1	41
34	Right ventricular outflow tract obstruction caused by a displaced pectus bar 30 months following the Nuss procedure. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2015</b> , 47, e42-3	3	8
33	Reduced long-term exercise capacity in young adults operated for ventricular septal defect. <i>Cardiology in the Young</i> , <b>2015</b> , 25, 281-7	1	26
32	Follow-Up After Cardiac Surgery Should be Extended to at Least 120 Days When Benchmarking Cardiac Surgery Centers. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , <b>2015</b> , 29, 984-9	2.1	6
31	Severe Pulmonary Valve Regurgitation 40 Years After Blunt Chest Trauma. <i>Annals of Thoracic Surgery</i> , <b>2015</b> , 100, 1458-9	2.7	2
30	The effect of haemostatic devices on bone healing 6 months postoperatively in sternotomized pigs. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2015</b> , 48, 850-4	3	2
29	Voltage-gated sodium channels contribute to action potentials and spontaneous contractility in isolated human lymphatic vessels. <i>Journal of Physiology</i> , <b>2015</b> , 593, 3109-22	3.9	25
28	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> , <b>2015</b> , 10, e0140079	3.7	16
27	Abscess Formation after Septic Arthritis in the Sternoclavicular Joint of Two Healthy Men. <i>Case Reports in Surgery</i> , <b>2015</b> , 2015, 292854	0.5	4
26	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> , <b>2015</b> , 194, 2-6	3.2	15
25	Exercise capacity and cardiac function after surgical closure of ventricular septal defect - Is there unrecognized long-term morbidity?. <i>International Journal of Cardiology</i> , <b>2015</b> , 201, 590-4	3.2	12
24	Structural and functional alterations of the right ventricle are common in adults operated for ventricular septal defect as toddlers. <i>European Heart Journal Cardiovascular Imaging</i> , <b>2015</b> , 16, 483-9	4.1	28

23	Anomalous origin of the right coronary artery with an interarterial course and intramural part. <i>International Journal of Surgery Case Reports</i> , <b>2015</b> , 14, 92-4	0.8	4
22	Aortic aneurysms and trans-apical endovascular repair in high risk heart transplant recipient, one year follow up. <i>Journal of Thoracic Disease</i> , <b>2015</b> , 7, E555-9	2.6	2
21	Subcoronary Stentless Aortic Valves are Not Superior to Supra-Annular Stented Valves Regarding Turbulent Stress. <i>Journal of Heart Valve Disease</i> , <b>2015</b> , 24, 722-728		
20	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> , <b>2014</b> , 148, 1634-1635	1.5	16
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16	Chronic pain in children after cardiac surgery via sternotomy. <i>Cardiology in the Young</i> , <b>2014</b> , 24, 893-9	1	22
15	Cancer risk among patients with congenital heart defects: a nationwide follow-up study. <i>Cardiology in the Young</i> , <b>2014</b> , 24, 40-6	1	17
14	Menstrual bleeding after cardiac surgery. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2014</b> , 45, 171-3	3	2
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12	The contribution of K(+) channels to human thoracic duct contractility. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , <b>2014</b> , 307, H33-43	5.2	24
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2	Gentacoll hampers epithelialisation and neovascularisation in excisional wounds in hairless mice. <i>Scandinavian Journal of Plastic and Reconstructive Surgery and Hand Surgery</i> , <b>1998</b> , 32, 129-33		5
1	Sedimentation of formed elements in distally ischaemic flaps. <i>Scandinavian Journal of Plastic and Reconstructive Surgery and Hand Surgery</i> , <b>1997</b> , 31, 203-11		1