Jan Janousek

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.

83 papers	3,216 citations	27 h-index	56 g-index
91 ext. papers	3,725 ext. citations	4 avg, IF	4.43 L-index

#	Paper	IF	Citations
83	Paediatric and adult congenital cardiology education and training in Europe.. *Cardiology in the Young*, **2022**, 1-18	1	1
82	Translational Cardiovascular Modeling: Tetralogy of Fallot and Modeling of Diseases. *Nec as Center Series*, **2021**, 241-276	0.3	
81	Pediatric catheter ablation at the beginning of the 21st century: results from the European Multicenter Pediatric Catheter Ablation Registry ŠEUROPAS *Europace*, **2021**, 23, 431-440	3.9	3
80	Long-Term Outcome of Patients With Congenital Heart Disease Undergoing Cardiac Resynchronization Therapy. *Journal of the American Heart Association*, **2021**, 10, e018302	6	5
79	Spectrum of postmortem autopsy findings in native and surgically corrected hearts with congenital malformations: a 10-year single-center experience. *Cardiovascular Pathology*, **2021**, 51, 107309	3.8	
78	How many types of circulation can a boy have during his life? A case of aortic stenosis with a borderline left ventricle. *ESC Heart Failure*, **2021**, 8, 774-777	3.7	
77	Long-Term Survival and Freedom From Coronary Artery Reintervention After Arterial Switch Operation for Transposition of the Great Arteries: A Population-Based Nationwide Study. *Journal of the American Heart Association*, **2021**, 10, e020479	6	2
76	Influence of fenestration on long-term Fontan survival. *Cardiology in the Young*, **2021**, 1-6	1	0
75	Exercise capacity after total cavopulmonary anastomosis: a longitudinal paediatric and adult study. *ESC Heart Failure*, **2021**,	3.7	2
74	Is left bundle branch block pattern on the ECG caused by variable ventricular activation sequence?. *PACE - Pacing and Clinical Electrophysiology*, **2020**, 43, 486-494	1.6	1
73	Left ventricular apical pacing in children: feasibility and long-term effect on ventricular function. *Europace*, **2020**, 22, 306-313	3.9	3
72	Cardiac Resynchronization Therapy for Treatment of Chronic Subpulmonary Right Ventricular Dysfunction in Congenital Heart Disease. *Circulation: Arrhythmia and Electrophysiology*, **2019**, 12, e007157	6.4	9
71	Histopathological evidence of aortopathy in newborns and infants with Tetralogy of Fallot at the time of the surgical repair. *Cardiovascular Pathology*, **2019**, 40, 59-64	3.8	1
70	Cardiovascular pharmacotherapy in childhood. *Praktick□ L□k□renstv□*, **2019**, 15, 77-81	0.1	
69	Resynchroniza□□□a selhv□aj□□subpulmon□ch□prav□komory u vrozen□srde□□vady. *Intervencni A Akutni Kardiologie*, **2019**, 18, 34-35	0	
68	Arrhythmias in congenital heart disease: a position paper of the European Heart Rhythm Association (EHRA), Association for European Paediatric and Congenital Cardiology (AEPC), and the European Society of Cardiology (ESC) Working Group on Grown-up Congenital heart disease, endorsed by HRS, PACES, APHRS, and SOLAECE. *Europace*, **2018**, 20, 1719-1753	3.9	120
67	Pacemakers and Internal Cardioverter Defibrillators in Adult Congenital Heart Disease **2018**, 232-252		

66	Acute right ventricular resynchronization improves haemodynamics in children after surgical repair of tetralogy of Fallot. *Europace*, **2018**, 20, 323-328	3.9	13
65	Pulmonary Right Ventricular Resynchronization in Congenital Heart Disease: Acute Improvement in Right Ventricular Mechanics and Contraction Efficiency. *Circulation: Cardiovascular Imaging*, **2017**, 10,	3.9	29
64	Flecainide versus digoxin for fetal supraventricular tachycardia: Comparison of two drug treatment protocols. *Heart Rhythm*, **2016**, 13, 1913-9	6.7	32
63	Cardiac resynchronization therapy in congenital heart´disease. *Herzschrittmachertherapie Und Elektrophysiologie*, **2016**, 27, 104-9	0.8	5
62	Prolonged repolarization in atrial septal defect: An example of mechanoelectrical feedback due to right ventricular volume overload. *Heart Rhythm*, **2016**, 13, 1303-8	6.7	6
61	Management of paediatric arrhythmias in Europe. *Europace*, **2015**, 17, 1879	3.9	2
60	Improved quality of life after treatment of prolonged asystole during breath holding spells with a cardiac pacemaker. *Annals of Pediatric Cardiology*, **2015**, 8, 113-7	0.8	11
59	PACES/HRS expert consensus statement on the recognition and management of arrhythmias in adult congenital heart disease: developed in partnership between the Pediatric and Congenital Electrophysiology Society (PACES) and the Heart Rhythm Society (HRS). Endorsed by the governing	3.8	153
58	Electrophysiologic profile and results of invasive risk stratification in asymptomatic children and adolescents with the Wolff-Parkinson-White electrocardiographic pattern. *Circulation: Arrhythmia and Electrophysiology*, **2014**, 7, 218-23	6.4	27
57	Device therapy in children with and without congenital heart disease. *Herzschrittmachertherapie Und Elektrophysiologie*, **2014**, 25, 183-7	0.8	3
56	PACES/HRS Expert Consensus Statement on the Recognition and Management of Arrhythmias in Adult Congenital Heart Disease: developed in partnership between the Pediatric and Congenital Electrophysiology Society (PACES) and the Heart Rhythm Society (HRS). Endorsed by the governing	6.7	374
55	PACES/HRS Expert Consensus Statement on the Recognition and Management of Arrhythmias in Adult Congenital Heart Disease: Executive Summary. *Heart Rhythm*, **2014**, 11, e81-e101	6.7	22
54	Remote monitoring leads to early recognition and treatment of critical arrhythmias in adults after atrial switch operation for transposition of the great arteries. *Circulation Journal*, **2014**, 78, 450-6	2.9	7
53	Long-term results of children operated for hypoplastic left heart syndrome in Children's Heart Centre. *Cor Et Vasa*, **2014**, 56, e449-e455	0.3	2
52	Right atrial diverticulum associated with the Wolff-Parkinson-White syndrome in a child. *Cor Et Vasa*, **2014**, 56, e519-e522	0.3	
51	Long-term results of paediatric radiofrequency catheter ablation: a population-based study. *Europace*, **2014**, 16, 1808-13	3.9	36
50	Right ventricular resynchronization in a child with hypoplastic left heart syndrome. *Heart Rhythm*, **2014**, 11, 2303-5	6.7	12
49	Successful permanent resynchronization for failing right ventricle after repair of tetralogy of Fallot. *Circulation*, **2014**, 130, e186-90	16.7	26

48	What's new in cardiac pacing in children?. *Current Opinion in Cardiology*, **2014**, 29, 76-82	2.1	5
47	Electrophysiology of Heart Failure and Cardiac Re-synchronization Therapy **2014**, 3049-3062		
46	Pharmacological and non-pharmacological therapy for arrhythmias in the pediatric population: EHRA and AEPC-Arrhythmia Working Group joint consensus statement. *Europace*, **2013**, 15, 1337-82	3.9	190
45	Permanent cardiac pacing in children: choosing the optimal pacing site: a multicenter study. *Circulation*, **2013**, 127, 613-23	16.7	108
44	Effectiveness of simulator-based echocardiography training of noncardiologists in congenital heart diseases. *Echocardiography*, **2013**, 30, 693-8	1.5	17
43	Right or left ventricular pacing in young minipigs with chronic atrioventricular block: long-term in vivo cardiac performance, morphology, electrophysiology, and cellular biology. *Circulation*, **2012**, 125, 2578-87	16.7	17
42	PACES/HRS expert consensus statement on the management of the asymptomatic young patient with a Wolff-Parkinson-White (WPW, ventricular preexcitation) electrocardiographic pattern: developed in partnership between the Pediatric and Congenital Electrophysiology Society (PACES) and the Heart Rhythm Society (HRS). Endorsed by the governing bodies of PACES, HRS, the [illegible] of Pediatrics (AAP), and the Canadian. *Heart Rhythm*, **2012**, 9, 1006-24	6.7	255
41	Sudden cardiac death in children and young adults - epidemiology and prevention. *Cor Et Vasa*, **2012**, 54, e223-e226	0.3	4
40	Permanent epicardial pacing in children: long-term results and factors modifying outcome. *Europace*, **2012**, 14, 509-14	3.9	43
39	Synchronicity of systolic deformation in healthy pediatric and young adult subjects: a two-dimensional strain echocardiography study. *American Journal of Physiology - Heart and Circulatory Physiology*, **2012**, 302, H196-205	5.2	17
38	Modulation of the cellular and humoral immune response to pediatric open heart surgery by methylprednisolone. *Cytometry Part B - Clinical Cytometry*, **2011**, 80, 212-20	3.4	11
37	Acute cardiac resynchronization therapy for the failing left, right, or single ventricle after repaired congenital heart disease. *World Journal for Pediatric & Congenital Heart Surgery*, **2011**, 2, 424-9	1.1	3
36	Impact of the permanent ventricular pacing site on left ventricular function in children: a retrospective multicentre survey. *Heart*, **2011**, 97, 2051-5	5.1	50
35	Pohybová sportovní aktivita u dětí a mladistvých s kardiovaskulárními onemocněními. *Cor Et Vasa*, **2011**, 53, 86-103	0.3	3
34	Cyclic mechanical stretch induces cardiomyocyte orientation and polarization of the gap junction protein connexin43. *Circulation Research*, **2010**, 106, 1592-602	15.7	125
33	Cardiac gap junction channels are upregulated by metoprolol: an unexpected effect of beta-blockers. *Pharmacology*, **2010**, 85, 203-10	2.3	10
32	Opposing and synergistic effects of cyclic mechanical stretch and β-adrenergic stimulation on the cardiac gap junction protein Cx43. *Pharmacological Research*, **2010**, 62, 506-13	10.2	20
31	Cardiac resynchronisation in congenital heart disease. *Cor Et Vasa*, **2010**, 52, 424-430	0.3	

30	Cardiac resynchronisation in congenital heart disease. *Heart*, **2009**, 95, 940-7	5.1	21
29	Differential effects of the site of permanent epicardial pacing on left ventricular synchrony and function in the young: implications for lead placement. *Europace*, **2009**, 11, 1654-9	3.9	37
28	Predictors of left ventricular remodelling and failure in right ventricular pacing in the young. *European Heart Journal*, **2009**, 30, 1097-104	9.5	72
27	Cardiac resynchronization in a child with dilated cardiomyopathy and borderline QRS duration: speckle tracking guided lead placement. *PACE - Pacing and Clinical Electrophysiology*, **2009**, 32, 683-7	1.6	17
26	Normal limits for heart rate as established using 24-hour ambulatory electrocardiography in children and adolescents. *Cardiology in the Young*, **2008**, 18, 467-72	1	28
25	Giant cell myocarditis mimicking idiopathic fascicular ventricular tachycardia. *Journal of Heart and Lung Transplantation*, **2008**, 27, 238-41	5.8	8
24	Interruption of the ascending aorta: a hitherto undescribed lesion. *Annals of Thoracic Surgery*, **2008**, 85, 1451-3	2.7	2
23	Adverse effects of Wolff-Parkinson-White syndrome with right septal or posteroseptal accessory pathways on cardiac function. *Europace*, **2008**, 10, 181-9	3.9	80
22	Moderate versus deep hypothermia for the arterial switch operation--experience with 100 consecutive patients. *European Journal of Cardio-thoracic Surgery*, **2008**, 33, 619-25	3	16
21	Cardiac resynchronization therapy in pediatric and congenital heart disease. *PACE - Pacing and Clinical Electrophysiology*, **2008**, 31 Suppl 1, S21-3	1.6	46
20	Ablation of polymorphic ventricular tachycardias in patients with structural heart disease. *PACE - Pacing and Clinical Electrophysiology*, **2008**, 31, 1585-91	1.6	36
19	Protein Losing Enteropathy after Fontan Surgery – Clinical and Diagnostical Aspects. *Transfusion Medicine and Hemotherapy*, **2007**, 34, 164-167	4.2	5
18	Bovine jugular vein conduit for right ventricular outflow tract reconstruction: evaluation of risk factors for mid-term outcome. *Annals of Thoracic Surgery*, **2006**, 82, 1308-15	2.7	47
17	The homozygous KCNQ1 gene mutation associated with recessive Romano-Ward syndrome. *PACE - Pacing and Clinical Electrophysiology*, **2006**, 29, 1013-5	1.6	13
16	Long-term results of Senning procedure for transposition of the great arteries. *Cor Et Vasa*, **2006**, 48, 90-97	0.3	2
15	Resynchronization therapy in pediatric and congenital heart disease patients: an international multicenter study. *Journal of the American College of Cardiology*, **2005**, 46, 2277-83	15.1	384
14	Electrical resychronization of failing right ventricle. *Circulation*, **2004**, 109, e5; author reply e5	16.7	3
13	Dilated cardiomyopathy associated with dual-chamber pacing in infants: improvement through either left ventricular cardiac resynchronization or programming the pacemaker off allowing intrinsic normal conduction. *Journal of Cardiovascular Electrophysiology*, **2004**, 15, 470-4	2.7	94

12	Cardiac resynchronization therapy: a novel adjunct to the treatment and prevention of systemic right ventricular failure. *Journal of the American College of Cardiology*, **2004**, 44, 1927-31	15.1	177
11	Use of a modified, commercially available temporary pacemaker for R wave synchronized atrial pacing in postoperative junctional ectopic tachycardia. *PACE - Pacing and Clinical Electrophysiology*, **2003**, 26, 579-86	1.6	20
10	Intraatrial reentrant tachycardias in patients after atrial switch procedures for d-transposition of the great arteries Endocardial mapping and radiofrequency catheter ablation primarily targeting protected areas of atrial tissue within the systemic venous atrium. *Clinical Research in Cardiology*, **2002**, 91, 806-17		17
9	Resynchronization pacing is a useful adjunct to the management of acute heart failure after surgery for congenital heart defects. *American Journal of Cardiology*, **2001**, 88, 145-52	3	119
8	Hemodynamically optimized temporary cardiac pacing after surgery for congenital heart defects. *PACE - Pacing and Clinical Electrophysiology*, **2000**, 23, 1250-9	1.6	45
7	Results of primary and two-stage repair of interrupted aortic arch. *European Journal of Cardio-thoracic Surgery*, **1998**, 14, 235-42	3	31
6	Nitrogen balance, 3-methylhistidine excretion, and plasma amino acid profile in infants after cardiac operations for congenital heart defects: the effect of early nutritional support. *Journal of Thoracic and Cardiovascular Surgery*, **1997**, 114, 1053-60	1.5	20
5	Usefulness of propafenone for supraventricular arrhythmias in infants and children. *American Journal of Cardiology*, **1993**, 72, 294-300	3	35
4	Efficacy and safety of propafenone in congenital junctional ectopic tachycardia. *Journal of the American College of Cardiology*, **1992**, 20, 911-4	15.1	47
3	Diagnostic and therapeutic use of transesophageal atrial pacing in children. *International Journal of Cardiology*, **1989**, 25, 7-14	3.2	5
2	Specific Causes of Syncope: Their Evaluation and Treatment Strategies205-212		
1	Syncope and Other Causes of Transient Loss of Consciousness in Children, Teenagers, and Adolescents216-231		