

Jan Janousek

List of Publications by Year in descending order

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Version: 2024-02-01

90
papers

4,260
citations

159573

30
h-index

110368

64
g-index

91
all docs

91
docs citations

91
times ranked

2984
citing authors

#	ARTICLE	IF	CITATIONS
1	PACES/HRS Expert Consensus Statement on the Recognition and Management of Arrhythmias in Adult Congenital Heart Disease. <i>Heart Rhythm</i> , 2014, 11, e102-e165.	0.7	585
2	Resynchronization Therapy in Pediatric and Congenital Heart Disease Patients. <i>Journal of the American College of Cardiology</i> , 2005, 46, 2277-2283.	2.8	455
3	PACES/HRS Expert Consensus Statement on the Management of the Asymptomatic Young Patient with a Wolff-Parkinson-White (WPW, Ventricular Preexcitation) Electrocardiographic Pattern. <i>Heart Rhythm</i> , 2012, 9, 1006-1024.	0.7	316
4	Pharmacological and non-pharmacological therapy for arrhythmias in the pediatric population: EHRA and AEPC-Arrhythmia Working Group joint consensus statement. <i>Europace</i> , 2013, 15, 1337-1382.	1.7	281
5	Cardiac resynchronization therapy: A novel adjunct to the treatment and prevention of systemic right ventricular failure. <i>Journal of the American College of Cardiology</i> , 2004, 44, 1927-1931.	2.8	214
6	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. <i>Europace</i> , 2018, 20, 1719-1753.	1.7	210
7	PACES/HRS Expert Consensus Statement on the Recognition and Management of Arrhythmias in Adult Congenital Heart Disease. <i>Canadian Journal of Cardiology</i> , 2014, 30, e1-e63.	1.7	200
8	Cyclic Mechanical Stretch Induces Cardiomyocyte Orientation and Polarization of the Gap Junction Protein Connexin43. <i>Circulation Research</i> , 2010, 106, 1592-1602.	4.5	158
9	Permanent Cardiac Pacing in Children: Choosing the Optimal Pacing Site. <i>Circulation</i> , 2013, 127, 613-623.	1.6	144
10	Resynchronization pacing is a useful adjunct to the management of acute heart failure after surgery for congenital heart defects. <i>American Journal of Cardiology</i> , 2001, 88, 145-152.	1.6	133
11	Adverse effects of Wolff-Parkinson-White syndrome with right septal or posteroseptal accessory pathways on cardiac function. <i>Europace</i> , 2008, 10, 181-189.	1.7	103
12	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. <i>Journal of Cardiovascular Electrophysiology</i> , 2004, 15, 470-474.	1.7	101
13	Predictors of left ventricular remodelling and failure in right ventricular pacing in the young. <i>European Heart Journal</i> , 2009, 30, 1097-1104.	2.2	91
14	Impact of the permanent ventricular pacing site on left ventricular function in children: a retrospective multicentre survey. <i>Heart</i> , 2011, 97, 2051-2055.	2.9	65
15	Permanent epicardial pacing in children: long-term results and factors modifying outcome. <i>Europace</i> , 2012, 14, 509-514.	1.7	56
16	Efficacy and safety of propafenone in congenital junctional ectopic tachycardia. <i>Journal of the American College of Cardiology</i> , 1992, 20, 911-914.	2.8	53
17	Cardiac Resynchronization Therapy in Pediatric and Congenital Heart Disease. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2008, 31, S21-3.	1.2	53
18	Hemodynamically Optimized Temporary Cardiac Pacing After Surgery for Congenital Heart Defects. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2000, 23, 1250-1259.	1.2	52

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19	Bovine Jugular Vein Conduit for Right Ventricular Outflow Tract Reconstruction: Evaluation of Risk Factors for Mid-Term Outcome. <i>Annals of Thoracic Surgery</i> , 2006, 82, 1308-1315.	1.3	52
20	Pulmonary Right Ventricular Resynchronization in Congenital Heart Disease. <i>Circulation: Cardiovascular Imaging</i> , 2017, 10, .	2.6	51
21	Long-term results of paediatric radiofrequency catheter ablation: a population-based study. <i>Europace</i> , 2014, 16, 1808-1813.	1.7	48
22	Flecainide versus digoxin for fetal supraventricular tachycardia: Comparison of two drug treatment protocols. <i>Heart Rhythm</i> , 2016, 13, 1913-1919.	0.7	48
23	Differential effects of the site of permanent epicardial pacing on left ventricular synchrony and function in the young: implications for lead placement. <i>Europace</i> , 2009, 11, 1654-1659.	1.7	44
24	Normal limits for heart rate as established using 24-hour ambulatory electrocardiography in children and adolescents. <i>Cardiology in the Young</i> , 2008, 18, 467-72.	0.8	41
25	Ablation of Polymorphic Ventricular Tachycardias in Patients with Structural Heart Disease. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2008, 31, 1585-1591.	1.2	40
26	Usefulness of propafenone for supraventricular arrhythmias in infants and children. <i>American Journal of Cardiology</i> , 1993, 72, 294-300.	1.6	38
27	Results of primary and two-stage repair of interrupted aortic arch. <i>European Journal of Cardio-thoracic Surgery</i> , 1998, 14, 235-242.	1.4	37
28	Electrophysiologic Profile and Results of Invasive Risk Stratification in Asymptomatic Children and Adolescents With the Wolff-Parkinson-White Electrocardiographic Pattern. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2014, 7, 218-223.	4.8	37
29	PACES/HRS Expert Consensus Statement on the Recognition and Management of Arrhythmias in Adult Congenital Heart Disease: Executive Summary. <i>Heart Rhythm</i> , 2014, 11, e81-e101.	0.7	33
30	Successful Permanent Resynchronization for Failing Right Ventricle After Repair of Tetralogy of Fallot. <i>Circulation</i> , 2014, 130, e186-90.	1.6	32
31	Cardiac Resynchronization Therapy for Treatment of Chronic Subpulmonary Right Ventricular Dysfunction in Congenital Heart Disease. <i>Circulation: Arrhythmia and Electrophysiology</i> , 2019, 12, e007157.	4.8	27
32	Use of a Modified, Commercially Available Temporary Pacemaker for R Wave Synchronized Atrial Pacing in Postoperative Junctional Ectopic Tachycardia. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2003, 26, 579-586.	1.2	24
33	Cardiac resynchronisation in congenital heart disease. <i>Heart</i> , 2009, 95, 940-947.	2.9	24
34	Moderate versus deep hypothermia for the arterial switch operation – experience with 100 consecutive patients. <i>European Journal of Cardio-thoracic Surgery</i> , 2008, 33, 619-625.	1.4	23
35	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. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1997, 114, 1053-1060.	0.8	22
36	Acute right ventricular resynchronization improves haemodynamics in children after surgical repair of tetralogy of Fallot. <i>Europace</i> , 2018, 20, 323-328.	1.7	22

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37	Pediatric catheter ablation at the beginning of the 21st century: results from the European Multicenter Pediatric Catheter Ablation Registry â€”EUROPAâ€™. <i>Europace</i> , 2021, 23, 431-440.	1.7	21
38	Opposing and synergistic effects of cyclic mechanical stretch and Î±- or Î²-adrenergic stimulation on the cardiac gap junction protein Cx43. <i>Pharmacological Research</i> , 2010, 62, 506-513.	7.1	20
39	Right or Left Ventricular Pacing in Young Minipigs With Chronic Atrioventricular Block. <i>Circulation</i> , 2012, 125, 2578-2587.	1.6	20
40	Synchronicity of systolic deformation in healthy pediatric and young adult subjects: a two-dimensional strain echocardiography study. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2012, 302, H196-H205.	3.2	18
41	Effectiveness of Simulatorâ€”Based Echocardiography Training of Noncardiologists in Congenital Heart Diseases. <i>Echocardiography</i> , 2013, 30, 693-698.	0.9	18
42	Intraatrial reentrant tachycardias in patients after atrial switch procedures for d-transposition of the great arteries. <i>Clinical Research in Cardiology</i> , 2002, 91, 806-817.	1.1	17
43	Cardiac Resynchronization in a Child with Dilated Cardiomyopathy and Borderline QRS Duration: Speckle Tracking Guided Lead Placement. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2009, 32, 683-687.	1.2	17
44	The Homozygous KCNQ1 Gene Mutation Associated with Recessive Romano?Ward Syndrome. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2006, 29, 1013-1015.	1.2	16
45	Modulation of the cellular and humoral immune response to pediatric open heart surgery by methylprednisolone. <i>Cytometry Part B - Clinical Cytometry</i> , 2011, 80B, 212-220.	1.5	16
46	Improved quality of life after treatment of prolonged asystole during breath holding spells with a cardiac pacemaker. <i>Annals of Pediatric Cardiology</i> , 2015, 8, 113.	0.5	14
47	Right ventricular resynchronization in a child with hypoplastic left heart syndrome. <i>Heart Rhythm</i> , 2014, 11, 2303-2305.	0.7	13
48	Cardiac Gap Junction Channels Are Upregulated by Metoprolol: An Unexpected Effect of Beta-Blockers. <i>Pharmacology</i> , 2010, 85, 203-210.	2.2	12
49	Left ventricular apical pacing in children: feasibility and long-term effect on ventricular function. <i>Europace</i> , 2020, 22, 306-313.	1.7	10
50	What's new in cardiac pacing in children?. <i>Current Opinion in Cardiology</i> , 2014, 29, 76-82.	1.8	9
51	Cardiac resynchronization therapy in congenital heart disease. <i>Herzschrittmachertherapie Und Elektrophysiologie</i> , 2016, 27, 104-109.	0.8	9
52	Prolonged repolarization in atrial septal defect: An example of mechanoelectrical feedback due to right ventricular volume overload. <i>Heart Rhythm</i> , 2016, 13, 1303-1308.	0.7	9
53	Longâ€”Term Survival and Freedom From Coronary Artery Reintervention After Arterial Switch Operation for Transposition of the Great Arteries: A Populationâ€”Based Nationwide Study. <i>Journal of the American Heart Association</i> , 2021, 10, e020479.	3.7	9
54	Protein Losing Enteropathy after Fontan Surgery â€” Clinical and Diagnostical Aspects. <i>Transfusion Medicine and Hemotherapy</i> , 2007, 34, 164-167.	1.6	8

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55	Giant Cell Myocarditis Mimicking Idiopathic Fascicular Ventricular Tachycardia. Journal of Heart and Lung Transplantation, 2008, 27, 238-241.	0.6	8
56	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, 450-456.	1.6	8
57	Exercise capacity after total cavopulmonary anastomosis: a longitudinal paediatric and adult study. ESC Heart Failure, 2022, 9, 337-344.	3.1	8
58	Long-term Outcome of Patients With Congenital Heart Disease Undergoing Cardiac Resynchronization Therapy. Journal of the American Heart Association, 2021, 10, e018302.	3.7	7
59	Paediatric and adult congenital cardiology education and training in Europe. Cardiology in the Young, 2022, 32, 1966-1983.	0.8	7
60	Diagnostic and therapeutic use of transesophageal atrial pacing in children. International Journal of Cardiology, 1989, 25, 7-14.	1.7	5
61	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, 424-429.	0.8	5
62	Sudden cardiac death in children and young adults - epidemiology and prevention. Cor Et Vasa, 2012, 54, e223-e226.	0.1	5
63	Device therapy in children with and without congenital heart disease. Herzschrittmachertherapie Und Elektrophysiologie, 2014, 25, 183-187.	0.8	4
64	Major left ventricular thrombi in an adolescent with COVID-19-associated inflammatory syndrome. European Heart Journal, 2021, 42, 3207-3207.	2.2	4
65	Electrical Resynchronization of Failing Right Ventricle. Circulation, 2004, 109, e5; author reply e5.	1.6	3
66	Interruption of the Ascending Aorta: A Hitherto Undescribed Lesion. Annals of Thoracic Surgery, 2008, 85, 1451-1453.	1.3	3
67	PohybovÃ¡ a sportovnÃ¡ aktivita u dÅetÃ¡ mladistvÃ½ch s kardiovaskulÃ¡rnÃm onemocnÃnÃm. Cor Et Vasa, 2011, 53, 86-103.	0.1	3
68	Structural Integrity and Cellular Viability of Cryopreserved Allograft Heart Valves in Right Ventricular Outflow Tract Reconstruction: Correlation of Histopathological Changes with Donor Characteristics and Preservation Times. Brazilian Journal of Cardiovascular Surgery, 2022, 37, .	0.6	3
69	Long-term results of children operated for hypoplastic left heart syndrome in Children's Heart Centre. Cor Et Vasa, 2014, 56, e449-e455.	0.1	2
70	Management of paediatric arrhythmias in Europe. Europace, 2015, 17, 1879.1-1879.	1.7	2
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.	1.6	2
72	Is left bundle branch block pattern on the ECG caused by variable ventricular activation sequence?. PACE - Pacing and Clinical Electrophysiology, 2020, 43, 486-494.	1.2	2

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73	Influence of fenestration on long-term Fontan survival. <i>Cardiology in the Young</i> , 2022, 32, 1021-1026.	0.8	2
74	Long-term results of Senning procedure for transposition of the great arteries. <i>Cor Et Vasa</i> , 2006, 48, 90-97.	0.1	2
75	Right atrial diverticulum associated with the Wolff-Parkinson-White syndrome in a child. <i>Cor Et Vasa</i> , 2014, 56, e519-e522.	0.1	1
76	Pediatric & Congenital Electrophysiology Society: building an international paediatric electrophysiology organisation. <i>Heart Rhythm</i> , 2016, 13, 1006-1009.	0.7	1
77	Screening for Optimal Cardiac Resynchronization Therapy Indication in Congenital Heart Disease. <i>JACC: Clinical Electrophysiology</i> , 2017, 3, 842-843.	3.2	1
78	Spectrum of postmortem autopsy findings in native and surgically corrected hearts with congenital malformations: a 10-year single-center experience. <i>Cardiovascular Pathology</i> , 2021, 51, 107309.	1.6	1
79	How many types of circulation can a boy have during his life? A case of aortic stenosis with a borderline left ventricle. <i>ESC Heart Failure</i> , 2021, 8, 774-777.	3.1	1
80	Multisite Pacing for Heart Failure Associated With Left Ventricular Apical Pacing in Congenital Heart Disease. <i>JACC: Clinical Electrophysiology</i> , 2022, , .	3.2	1
81	Prague Symposium on Congenital Heart Disease: Břevnov Monastery, December 5-6, 2011. <i>Cor Et Vasa</i> , 2012, 54, e55-e56.	0.1	0
82	Pediatric & Congenital Electrophysiology Society: building an international paediatric electrophysiology organisation. <i>Cardiology in the Young</i> , 2016, 26, 1039-1043.	0.8	0
83	Pacemakers and Internal Cardioverter Defibrillators in Adult Congenital Heart Disease. , 2018, , 232-252.		0
84	Cardiac resynchronisation in congenital heart disease. <i>Cor Et Vasa</i> , 2010, 52, 424-430.	0.1	0
85	Electrophysiology of Heart Failure and Cardiac Re-synchronization Therapy. , 2014, , 3049-3062.		0
86	Cardiovascular pharmacotherapy in childhood. <i>Praktická kardiologie</i> ; 2019, 15, 77-81.	0.1	0
87	Resynchronizační léčba selhávání subpulmonální pravé komory u vrození srdeční vady. <i>Intervencni Akutni Kardiologie</i> , 2019, 18, 34-35.	0.0	0
88	Cardiac Resynchronization Therapy Using Single Site Left Ventricular Pacing in a Tricuspid Atresia Patient With Left Bundle Branch Block. , 2022, , .		0
89	Specific Causes of Syncope: Their Evaluation and Treatment Strategies. , 0, , 205-212.		0
90	Syncope and Other Causes of Transient Loss of Consciousness in Children, Teenagers, and Adolescents. , 0, , 216-231.		0