

James E Lock

List of Publications by Citations

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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.

28

papers

1,253

citations

16

h-index

32

g-index

32

ext. papers

1,429

ext. citations

7.7

avg, IF

3.72

L-index

#	Paper	IF	Citations
28	Hepatic venous blood and the development of pulmonary arteriovenous malformations in congenital heart disease. <i>Circulation</i> , 1995 , 92, 1217-22	16.7	266
27	Fetal aortic valvuloplasty for evolving hypoplastic left heart syndrome: postnatal outcomes of the first 100 patients. <i>Circulation</i> , 2014 , 130, 638-45	16.7	124
26	Transcatheter device closure of congenital and postoperative residual ventricular septal defects. <i>Circulation</i> , 2004 , 110, 501-7	16.7	122
25	Prolongation of RV-PA conduit life span by percutaneous stent implantation. Intermediate-term results. <i>Circulation</i> , 1995 , 92, 3282-8	16.7	107
24	Catheterization for Congenital Heart Disease Adjustment for Risk Method (CHARM). <i>JACC: Cardiovascular Interventions</i> , 2011 , 4, 1037-46	5	101
23	Stented bovine jugular vein graft (Melody valve) for surgical mitral valve replacement in infants and children. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014 , 148, 1443-9	1.5	73
22	Balloon dilation angioplasty of peripheral pulmonary stenosis associated with Williams syndrome. <i>Circulation</i> , 2001 , 103, 2165-70	16.7	73
21	Pulmonary artery trauma due to balloon dilation: recognition, avoidance and management. <i>Journal of the American College of Cardiology</i> , 2000 , 36, 1684-90	15.1	54
20	Ultra-high-pressure balloon angioplasty for treatment of resistant stenoses within or adjacent to previously implanted pulmonary arterial stents. <i>Circulation: Cardiovascular Interventions</i> , 2009 , 2, 52-8	6	42
19	Apical muscular ventricular septal defects between the left ventricle and the right ventricular infundibulum. Diagnostic and interventional considerations. <i>Circulation</i> , 1997 , 95, 1207-13	16.7	40
18	Frequency and risk of in-stent stenosis following pulmonary artery stenting. <i>American Journal of Cardiology</i> , 2014 , 113, 541-5	3	31
17	Acute outcomes after introduction of a standardized clinical assessment and management plan (SCAMP) for balloon aortic valvuloplasty in congenital aortic stenosis. <i>Congenital Heart Disease</i> , 2014 , 9, 316-25	3.1	29
16	Is zero the ideal death rate?. <i>New England Journal of Medicine</i> , 2007 , 357, 111-3	59.2	29
15	Concept of an expandable cardiac valve for surgical implantation in infants and children. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016 , 152, 1514-1523	1.5	28
14	Multipolar endocardial mapping of the right heart using a basket catheter: acute and chronic animal studies. <i>PACE - Pacing and Clinical Electrophysiology</i> , 1997 , 20, 51-9	1.6	20
13	Traumatic aortopulmonary window as a complication of pulmonary artery balloon angioplasty: transcatheter occlusion with a covered stent. A case report. <i>Catheterization and Cardiovascular Diagnosis</i> , 1994 , 31, 286-9		17
12	A Pediatric Cardiology Fellowship Boot Camp improves trainee confidence. <i>Cardiology in the Young</i> , 2016 , 26, 1514-1521	1	13

11	Whole Exome Sequencing Reveals a Monogenic Cause of Disease in 83% of 35 Families With Midaortic Syndrome. <i>Hypertension</i> , 2018 , 71, 691-699	8.5	12
10	Transcatheter Intervention of Coronary Obstructions in Infants, Children, and Young Adults. <i>Pediatric Cardiology</i> , 2018 , 39, 1299-1307	2.1	12
9	Clinical and Hemodynamic Results After Conversion from Single to Biventricular Circulation After Fetal Aortic Stenosis Intervention. <i>American Journal of Cardiology</i> , 2018 , 122, 511-516	3	12
8	Targeted Increase in Pulmonary Blood Flow in a Bidirectional Glenn Circulation. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2018 , 30, 182-188	1.7	11
7	Repeat balloon dilation of congenital valvar aortic stenosis: immediate results and midterm outcome. <i>Catheterization and Cardiovascular Interventions</i> , 1999 , 47, 47-51	2.7	11
6	Systemic rapamycin to prevent in-stent stenosis in peripheral pulmonary arterial disease: early clinical experience. <i>Cardiology in the Young</i> , 2016 , 26, 1319-26	1	9
5	Mechanism of valve failure and efficacy of reintervention through catheterization in patients with bioprosthetic valves in the pulmonary position. <i>Annals of Pediatric Cardiology</i> , 2017 , 10, 11-17	0.8	8
4	Impact of standardized clinical assessment and management plans on resource utilization and costs in children after the arterial switch operation. <i>Congenital Heart Disease</i> , 2017 , 12, 768-776	3.1	6
3	Transcatheter Pulmonary Valve Replacement and Acute Increase in Diastolic Pressure are Associated with Increases in Both Systolic and Diastolic Pulmonary Artery Dimensions. <i>Pediatric Cardiology</i> , 2017 , 38, 456-464	2.1	2
2	Is rationing the only way out?. <i>Congenital Heart Disease</i> , 2010 , 5, 338	3.1	1
1	Invited commentary. <i>Annals of Thoracic Surgery</i> , 2007 , 84, 1638-9	2.7	