## Damien Kenny

## List of Publications by Citations

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16 984 30 53 g-index h-index citations papers 61 2.8 1,175 4.25 L-index avg, IF ext. citations ext. papers

| #  | Paper   | IF                | Citations |
|----|---|-------------------|-----------|
| 53 | Percutaneous implantation of the Edwards SAPIEN transcatheter heart valve for conduit failure in the pulmonary position: early phase 1 results from an international multicenter clinical trial. <i>Journal of the American College of Cardiology</i> , <b>2011</b> , 58, 2248-56 | 15.1              | 202       |
| 52 | Coarctation of the aorta: from fetal life to adulthood. Cardiology Journal, 2011, 18, 487-95  | 1.4               | 112       |
| 51 | Relative Risk Factors for Cardiac Erosion Following Transcatheter Closure of Atrial Septal Defects: A Case-Control Study. <i>Circulation</i> , <b>2016</b> , 133, 1738-46   | 16.7              | 84        |
| 50 | Early clinical experience with a novel self-expanding percutaneous stent-valve in the native right ventricular outflow tract. <i>Catheterization and Cardiovascular Interventions</i> , <b>2014</b> , 84, 1131-7  | 2.7               | 71        |
| 49 | 3-Year Outcomes of the Edwards SAPIEN Transcatheter Heart Valve for Conduit Failure in the Pulmonary Position From the COMPASSION Multicenter Clinical Trial. <i>JACC: Cardiovascular Interventions</i> , <b>2018</b> , 11, 1920-1929   | 5                 | 49        |
| 48 | Hybrid pulmonary artery plication followed by transcatheter pulmonary valve replacement: Comparison with surgical PVR. <i>Catheterization and Cardiovascular Interventions</i> , <b>2016</b> , 88, 804-810  | 2.7               | 36        |
| 47 | Transcatheter tricuspid valve replacement with the Edwards SAPIEN valve. <i>Catheterization and Cardiovascular Interventions</i> , <b>2011</b> , 78, 267-70   | 2.7               | 30        |
| 46 | Early clinical experience with a modified Amplatzer ductal occluder for transcatheter arterial duct occlusion in infants and small children. <i>Catheterization and Cardiovascular Interventions</i> , <b>2013</b> , 82, 534-4  | 40 <sup>2.7</sup> | 26        |
| 45 | Acute and midterm results following perventricular device closure of muscular ventricular septal defects: A multicenter PICES investigation. <i>Catheterization and Cardiovascular Interventions</i> , <b>2017</b> , 90, 281-289  | 2.7               | 19        |
| 44 | The Use of Speckle Tracking Echocardiography for Early Detection of Myocardial Dysfunction in Patients with Duchenne Muscular Dystrophy. <i>Pediatric Cardiology</i> , <b>2016</b> , 37, 1422-1428  | 2.1               | 19        |
| 43 | Transcatheter Pulmonary Valve Replacement With the Sapien Prosthesis. <i>Journal of the American College of Cardiology</i> , <b>2020</b> , 76, 2847-2858  | 15.1              | 19        |
| 42 | Hybrid interventional procedures in congenital heart disease. <i>Methodist DeBakey Cardiovascular Journal</i> , <b>2014</b> , 10, 93-8  | 2.1               | 17        |
| 41 | Recent Development in Pulmonary Valve Replacement after Tetralogy of Fallot Repair: The Emergence of Hybrid Approaches. <i>Frontiers in Surgery</i> , <b>2015</b> , 2, 22   | 2.3               | 17        |
| 40 | Noncatheter-based delivery of a single-chamber lumenless pacing lead in small children. <i>PACE - Pacing and Clinical Electrophysiology</i> , <b>2007</b> , 30, 834-8   | 1.6               | 17        |
| 39 | Decision Making in Paediatric Cardiology. Are We Prone to Heuristics, Biases and Traps?. <i>Pediatric Cardiology</i> , <b>2018</b> , 39, 160-167  | 2.1               | 16        |
| 38 | Use of 65 cm large caliber Dryseal sheaths to facilitate delivery of the Edwards SAPIEN valve to dysfunctional right ventricular outflow tracts. <i>Catheterization and Cardiovascular Interventions</i> , <b>2019</b> , 94, 409-413  | 2.7               | 16        |
| 37 | Medium-term outcomes for peripheral pulmonary artery stenting in adults with congenital heart disease. <i>Journal of Interventional Cardiology</i> , <b>2011</b> , 24, 373-7  | 1.8               | 16        |

| 36 | Innovative resource utilization to fashion individualized covered stents in the setting of aortic coarctation. <i>Catheterization and Cardiovascular Interventions</i> , <b>2011</b> , 78, 413-8   | 2.7 | 16 |  |
|----|--|-----|----|--|
| 35 | Initial Experience with Elective Perventricular Melody Valve Placement in Small Patients. <i>Pediatric Cardiology</i> , <b>2017</b> , 38, 575-581  | 2.1 | 14 |  |
| 34 | Aortopulmonary fistula after transcatheter pulmonary valve replacement. <i>Circulation: Cardiovascular Interventions</i> , <b>2013</b> , 6, e67-8  | 6   | 14 |  |
| 33 | Transcatheter occlusion of a classical BT shunt with the Amplatzer Duct Occluder II. <i>Catheterization and Cardiovascular Interventions</i> , <b>2008</b> , 72, 841-3   | 2.7 | 14 |  |
| 32 | A randomized, controlled, multi-center trial of the efficacy and safety of the Occlutech Figulla Flex-II Occluder compared to the Amplatzer Septal Occluder for transcatheter closure of secundum atrial septal defects. <i>Catheterization and Cardiovascular Interventions</i> , <b>2019</b> , 93, 316-321 | 2.7 | 14 |  |
| 31 | Identifying Gaps in Technology for Congenital Interventions: Analysis of a Needs Survey from Congenital Interventional Cardiologists. <i>Pediatric Cardiology</i> , <b>2016</b> , 37, 925-31   | 2.1 | 9  |  |
| 30 | Extended Application of the Hybrid Procedure in Neonates with Left-Sided Obstructive Lesions in an Evolving Cardiac Program. <i>Pediatric Cardiology</i> , <b>2016</b> , 37, 465-71  | 2.1 | 8  |  |
| 29 | Under-recognition of Low Blood Pressure Readings in Patients with Duchenne Muscular Dystrophy. <i>Pediatric Cardiology</i> , <b>2015</b> , 36, 1489-94   | 2.1 | 8  |  |
| 28 | Variable approaches to arterial ductal stenting in infants with complex congenital heart disease. <i>Catheterization and Cardiovascular Interventions</i> , <b>2012</b> , 79, 125-30   | 2.7 | 7  |  |
| 27 | Correction of sinus venosus atrial septal defects with the 10 zig covered Cheatham-platinum stent - An international registry. <i>Catheterization and Cardiovascular Interventions</i> , <b>2021</b> , 98, 128-136   | 2.7 | 7  |  |
| 26 | Fenestration of a Gore Helex Septal Occluder device in a patient with diastolic dysfunction of the left ventricle. <i>Catheterization and Cardiovascular Interventions</i> , <b>2011</b> , 78, 594-8   | 2.7 | 6  |  |
| 25 | Medium-term CT evaluation of stent geometry, integrity, and valve function of the Edwards SAPIEN transcatheter heart valve in the pulmonary position. <i>Catheterization and Cardiovascular Interventions</i> , <b>2016</b> , 87, E97-103  | 2.7 | 6  |  |
| 24 | Use of Amplatzer vascular plugs and Amplatzer duct occluder II additional sizes for occlusion of patent ductus arteriosus: A multi-institutional study. <i>Catheterization and Cardiovascular Interventions</i> , <b>2018</b> , 92, 1323-1328  | 2.7 | 6  |  |
| 23 | Percutaneous Balloon Valvuloplasty for Aortic Stenosis in Newborns and Children. <i>Interventional Cardiology Clinics</i> , <b>2012</b> , 1, 121-128   | 1.4 | 4  |  |
| 22 | Transcatheter Pulmonary Valve Replacement: Current Status and Future Potentials. <i>Interventional Cardiology Clinics</i> , <b>2013</b> , 2, 181-193   | 1.4 | 4  |  |
| 21 | Transhepatic approach for extracardiac inferior cavopulmonary connection stent fenestration. <i>Congenital Heart Disease</i> , <b>2011</b> , 6, 276-9  | 3.1 | 4  |  |
| 20 | Transcatheter approaches to non-valvar structural heart disease. <i>International Journal of Cardiovascular Imaging</i> , <b>2011</b> , 27, 1133-41  | 2.5 | 4  |  |
| 19 | Transcatheter closure of unroofed coronary sinus using covered stents in an adult with drainage of the coronary sinus to the right ventricle after supra-annular tricuspid valve replacement.  Catheterization and Cardiovascular Interventions 2017, 90, 1154-1157  | 2.7 | 3  |  |

| 18 | Percutaneous axillary artery approach for ductal stenting in critical right ventricular outflow tract lesions in the neonatal period. <i>Catheterization and Cardiovascular Interventions</i> , <b>2019</b> , 93, 1329-1335   | 2.7             | 3 |
|----|---|-----------------|---|
| 17 | Short to medium term outcomes of right ventricular outflow tract stenting as initial palliation for symptomatic infants with complete atrioventricular septal defect with associated tetralogy of Fallot. <i>Catheterization and Cardiovascular Interventions</i> , <b>2020</b> , 96, 1445-1453 | 2.7             | 3 |
| 16 | Preclinical comparative assessment of a dedicated pediatric poly-L-lactic-acid-based bioresorbable scaffold with a low-profile bare metal stent. <i>Catheterization and Cardiovascular Interventions</i> , <b>2020</b> , 96, 878-888  | 2.7             | 3 |
| 15 | Bilateral ductal stenting in a neonate with right isolated pulmonary artery of ductal origin and differential pulmonary vascular resistances. <i>Catheterization and Cardiovascular Interventions</i> , <b>2016</b> , 87, 1130-1134   | 2.7             | 2 |
| 14 | Hybrid Surgery Options for Complex Clinical Scenarios in Adult Patients with Congenital Heart Disease: Three Case Reports. <i>Frontiers in Surgery</i> , <b>2017</b> , 4, 7   | 2.3             | 2 |
| 13 | State-of-the-art percutaneous pulmonary valve therapy. <i>Expert Review of Cardiovascular Therapy</i> , <b>2012</b> , 10, 589-97  | 2.5             | 2 |
| 12 | Transcarotid Approach to Ventricular Septal Defect Closure in Small Infants. <i>Pediatric Cardiology</i> , <b>2021</b> , 42, 1539-1545  | 2.1             | 2 |
| 11 | Interventional Cardiology for Congenital Heart Disease. <i>Korean Circulation Journal</i> , <b>2018</b> , 48, 350-364   | 2.2             | 1 |
| 10 | Transcatheter VSD Closure <b>2014</b> , 244-252   |                 | 1 |
| 9  | Tracheal compression following hybrid procedure in an infant with hypoplastic left heart syndrome. <i>JACC: Cardiovascular Interventions</i> , <b>2014</b> , 7, e143-4  | 5               | 1 |
| 8  | Balloon expandable covered stents as primary therapy for hemodynamically stable traumatic aortic injuries in children. <i>Catheterization and Cardiovascular Interventions</i> , <b>2020</b> , 95, 477-483  | 2.7             | 1 |
| 7  | Right ventricular outflow tract stenting in symptomatic infants without the use of a long delivery sheath. <i>Catheterization and Cardiovascular Interventions</i> , <b>2021</b> , 98, E275-E281  | 2.7             | 1 |
| 6  | Procedural technique for hybrid pulmonary valve replacement in infants and small children. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2021</b> , 59, 823-830   | 3               | О |
| 5  | Sequential Melody Valve Insertion After Repair of Tetralogy of Fallot Atrioventricular Septal Defect. <i>Annals of Thoracic Surgery</i> , <b>2018</b> , 105, e119-e121  | 2.7             |   |
| 4  | Initial assessment of a novel delivery system (NuDELIII) for the covered Cheatham-Platinum stent. <i>Cardiology in the Young</i> , <b>2017</b> , 27, 1465-1469  | 1               |   |
| 3  | Characterization of Platelet Activation in Patients with Eisenmenger Syndrome. <i>Blood</i> , <b>2018</b> , 132, 4973   | 3-4 <u>97</u> 3 |   |
| 2  | A Novel Beneficial Role for Macitentan in Patients at High Thrombosis Risk: Attenuation of Platelet-Mediated Derangements of Blood Coagulation in Eisenmenger Syndrome. <i>Blood</i> , <b>2016</b> , 128, 2602-2602   | 2.2             |   |
| 1  | Transcatheter Pulmonary Valve Replacement <b>2022</b> , 685-691   |                 |   |