

Victor Bautista-Hernandez

List of Publications by Year in descending order

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Version: 2024-02-01

53
papers

1,070
citations

394421

19
h-index

414414

32
g-index

60
all docs

60
docs citations

60
times ranked

1251
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Impaired Mitochondrial Biogenesis Precedes Heart Failure in Right Ventricular Hypertrophy in Congenital Heart Disease. <i>Circulation: Heart Failure</i> , 2011, 4, 707-713. | 3.9 | 94 |
| 2 | Long-term results of right ventricular outflow tract reconstruction in neonatal cardiac surgery: Options and outcomes. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2009, 138, 911-916. | 0.8 | 73 |
| 3 | Aortic Root Translocation Plus Arterial Switch for Transposition of the Great Arteries With Left Ventricular Outflow Tract Obstruction. <i>Journal of the American College of Cardiology</i> , 2007, 49, 485-490. | 2.8 | 65 |
| 4 | Increased plasma levels of TNF- α but not of IL1- β in MPTP-treated monkeys one year after the MPTP administration. <i>Parkinsonism and Related Disorders</i> , 2005, 11, 435-439. | 2.2 | 59 |
| 5 | Impact of Age and Duration of Banding on Left Ventricular Preparation Before Anatomic Repair for Congenitally Corrected Transposition of the Great Arteries. <i>Annals of Thoracic Surgery</i> , 2013, 96, 603-610. | 1.3 | 59 |
| 6 | Impact of pacing on systemic ventricular function in L-transposition of the great arteries. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2016, 151, 131-139. | 0.8 | 54 |
| 7 | Coarctectomy reduces neo-aortic arch obstruction in hypoplastic left heart syndrome. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2007, 133, 1540-1546. | 0.8 | 53 |
| 8 | Mechanisms of tricuspid regurgitation in patients with hypoplastic left heart syndrome undergoing tricuspid valvuloplasty. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 148, 832-840. | 0.8 | 47 |
| 9 | Preoperative Extracorporeal Membrane Oxygenation as a Bridge to Cardiac Surgery in Children With Congenital Heart Disease. <i>Annals of Thoracic Surgery</i> , 2009, 88, 1306-1311. | 1.3 | 40 |
| 10 | Surgical repair of truncal valve regurgitation. <i>European Journal of Cardio-thoracic Surgery</i> , 2013, 44, 813-820. | 1.4 | 38 |
| 11 | Late left ventricular dysfunction after anatomic repair of congenitally corrected transposition of the great arteries. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 148, 254-258. | 0.8 | 38 |
| 12 | Outcomes of transcatheter approach for initial treatment of pulmonary atresia with intact ventricular septum. <i>Catheterization and Cardiovascular Interventions</i> , 2013, 81, 111-118. | 1.7 | 36 |
| 13 | Endovascular Repair of Concomitant Celiac Trunk and Abdominal Aortic Aneurysms in a Patient With Behçet's Disease. <i>Journal of Endovascular Therapy</i> , 2004, 11, 222-225. | 1.5 | 30 |
| 14 | Valve-Sparing Tetralogy of Fallot Repair With Intraoperative Dilatation of the Pulmonary Valve. <i>Pediatric Cardiology</i> , 2013, 34, 918-923. | 1.3 | 24 |
| 15 | Successful Neonatal Double Switch in Symptomatic Patients With Congenitally Corrected Transposition of the Great Arteries. <i>Annals of Thoracic Surgery</i> , 2008, 85, e1-e2. | 1.3 | 22 |
| 16 | Late Pulmonary Valve Replacement in Patients With Pulmonary Atresia and Intact Ventricular Septum: A Case-Matched Study. <i>Annals of Thoracic Surgery</i> , 2011, 91, 555-560. | 1.3 | 22 |
| 17 | Right Ventricle and Tricuspid Valve Function at Midterm After the Fontan Operation for Hypoplastic Left Heart Syndrome: Impact of Shunt Type. <i>Pediatric Cardiology</i> , 2011, 32, 160-166. | 1.3 | 21 |
| 18 | Outcomes of Adolescents and Adults Undergoing Primary Fontan Procedure. <i>American Journal of Cardiology</i> , 2013, 112, 1938-1942. | 1.6 | 21 |

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|----|---|-----|-----------|
| 19 | Tricuspid regurgitation or Ebsteinoid dysplasia of the tricuspid valve in congenitally corrected transposition: Is valvuloplasty necessary at anatomic repair?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 147, 576-580. | 0.8 | 20 |
| 20 | True Aneurysmal Dilatation of a Contegra Conduit after Right Ventricular Outflow Tract Reconstruction: A Novel Mechanism of Conduit Failure. <i>Annals of Thoracic Surgery</i> , 2008, 86, 1976-1977. | 1.3 | 18 |
| 21 | Cellular and Molecular Mechanisms of Low Cardiac Output Syndrome after Pediatric Cardiac Surgery. <i>Current Vascular Pharmacology</i> , 2015, 14, 5-13. | 1.7 | 15 |
| 22 | Inodilators in the Management of Low Cardiac Output Syndrome After Pediatric Cardiac Surgery. <i>Current Vascular Pharmacology</i> , 2015, 14, 48-57. | 1.7 | 13 |
| 23 | Current Pharmacologic Management of Pediatric Heart Failure in Congenital Heart Disease. <i>Current Vascular Pharmacology</i> , 2011, 9, 619-628. | 1.7 | 12 |
| 24 | Valve-Sparing Tetralogy of Fallot Repair With Intraoperative Dilatation of the Pulmonary Valve. Mid-Term Results. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2019, 31, 828-834. | 0.6 | 12 |
| 25 | Atrioventricular Valve Annular Remodeling With a Bioabsorbable Ring in Young Children. <i>Journal of the American College of Cardiology</i> , 2012, 60, 2256-2258. | 2.8 | 11 |
| 26 | Indexed left atrial size predicts all-cause and cardiovascular mortality in patients undergoing aortic valve surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2017, 153, 1275-1284.e7. | 0.8 | 10 |
| 27 | Constrictive pericarditis due to <i>Coxiella burnetii</i> . <i>Annals of Thoracic Surgery</i> , 2004, 78, 326-328. | 1.3 | 9 |
| 28 | Pulmonary Vasodilators in the Management of Low Cardiac Output Syndrome After Pediatric Cardiac Surgery. <i>Current Vascular Pharmacology</i> , 2015, 14, 37-47. | 1.7 | 8 |
| 29 | Cardiac Noradrenaline Turnover and Heat Shock Protein 27 Phosphorylation in Dyskinetic Monkeys. <i>Movement Disorders</i> , 2020, 35, 698-703. | 3.9 | 8 |
| 30 | Lower mini-sternotomy in congenital heart disease: just a cosmetic improvement?. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2015, 21, 374-378. | 1.1 | 6 |
| 31 | Mitochondrial DNA haplogroups influence the risk of aortic stenosis. <i>Asian Cardiovascular and Thoracic Annals</i> , 2019, 27, 5-10. | 0.5 | 6 |
| 32 | Successful stent-grafting for perforation of the thoracic aorta by an intraaortic balloon pump. <i>Annals of Thoracic Surgery</i> , 2002, 73, 956-958. | 1.3 | 5 |
| 33 | Rapid Deployment Aortic Replacement (RADAR) Registry in Spain: a protocol. <i>BMJ Open</i> , 2017, 7, e011437. | 1.9 | 5 |
| 34 | One-stage neonatal corrective repair for d-transposition of the great arteries and complete atrio-ventricular canal. <i>European Journal of Cardio-thoracic Surgery</i> , 2007, 31, 135-137. | 1.4 | 4 |
| 35 | Spontaneous Left Atrial Hematoma Mimicking an Acute Aortic Syndrome. <i>Circulation</i> , 2012, 125, 1710-1712. | 1.6 | 4 |
| 36 | The CarboMedics supra-annular Top Hat valve improves long-term left ventricular mass regression. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 148, 2845-2853.e1. | 0.8 | 4 |

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|----|--|-----|-----------|
| 37 | Risk Factors for Postoperative Pacemaker Implantation After Rapid Deployment Aortic Valve Replacement: Results from the RADAR Registry. <i>Advances in Therapy</i> , 2021, 38, 1832-1842. | 2.9 | 4 |
| 38 | Aortic Translocation for the Management of Double-Outlet Right Ventricle and Pulmonary Stenosis With Dextrocardia: Technique to Avoid Coronary Insufficiency. <i>Annals of Thoracic Surgery</i> , 2010, 89, 633-635. | 1.3 | 3 |
| 39 | Results of Pulmonary Valve Replacement with a Newly Introduced Bioprosthesis in Children and Young Adults with Congenital Heart Disease. <i>Structural Heart</i> , 2021, 5, 75-78. | 0.6 | 3 |
| 40 | Pericardial Single-Patch Repair of Right Coronary Artery From Aorto-Left Ventricular Tunnel. <i>Pediatric Cardiology</i> , 2010, 31, 714-716. | 1.3 | 2 |
| 41 | Use of a donor heart with pre-transplant percutaneous patent foramen ovale closure. <i>Journal of Heart and Lung Transplantation</i> , 2012, 31, 788-789. | 0.6 | 2 |
| 42 | Biventricular repair for common atrioventricular canal defect with parachute left atrioventricular valve. <i>European Journal of Cardio-thoracic Surgery</i> , 2016, 49, 546-552. | 1.4 | 2 |
| 43 | Surgical closure of patent ductus arteriosus in premature neonates: Does the surgical technique affect the outcome?. <i>Anales De PediatrĀa (English Edition)</i> , 2017, 86, 277-283. | 0.2 | 2 |
| 44 | Impacto del tratamiento anticalcificaci3n en la durabilidad de la biopr3tesis Mitroflow y factores de riesgo para el deterioro valvular estructural. <i>CirugĀa Cardiovascular</i> , 2017, 24, 63-70. | 0.1 | 2 |
| 45 | Iatrogenic aortic dissection in a preterm neonate presenting as acute renal failure. <i>Pediatrics and Neonatology</i> , 2018, 59, 94-96. | 0.9 | 2 |
| 46 | MiniesternotomĀa inferior. Revisi3n de los resultados quir3rgicos y cosm3ticos en nuestros 100 primeros casos. <i>CirugĀa Cardiovascular</i> , 2015, 22, 129-134. | 0.1 | 1 |
| 47 | Successful cardiac transplantation in a patient with congenital generalized lipodystrophy. <i>Pediatric Transplantation</i> , 2016, 20, 321-324. | 1.0 | 1 |
| 48 | Current surgical options and outcomes for newborns with hypoplastic left heart syndrome. <i>Anales De PediatrĀa (English Edition)</i> , 2019, 91, 352.e1-352.e9. | 0.2 | 1 |
| 49 | Cardiac tyrosine hydroxylase activation and MB-COMT in dyskinetic monkeys. <i>Scientific Reports</i> , 2021, 11, 19871. | 3.3 | 1 |
| 50 | Neonatal Closure of a Large Coronary-Cameral Fistula in a Case of Single Coronary Artery: The Utility of Intraoperative Angiography. <i>Journal of Cardiac Surgery</i> , 2010, 25, 228-230. | 0.7 | 0 |
| 51 | Response to Letter Regarding Article, "Impaired Mitochondrial Biogenesis Precedes Heart Failure in Right Ventricular Hypertrophy in Congenital Heart Disease": <i>Circulation: Heart Failure</i> , 2012, 5, . | 3.9 | 0 |
| 52 | Combined Aortic and Pulmonic Stenosis in an Octogenarian. <i>Circulation</i> , 2014, 129, 614-615. | 1.6 | 0 |
| 53 | Reparaci3n neonatal de un caso de drenaje venoso pulmonar an3malo total obstructivo. <i>CirugĀa Cardiovascular</i> , 2021, 28, 45-47. | 0.1 | 0 |