

Gianluca Brancaccio

List of Publications by Year in descending order

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Version: 2024-02-01

46
papers

1,376
citations

361296

20
h-index

330025

37
g-index

47
all docs

47
docs citations

47
times ranked

1798
citing authors

#	ARTICLE	IF	CITATIONS
1	Adiponectin expression in human epicardial adipose tissue in vivo is lower in patients with coronary artery disease. <i>Cytokine</i> , 2005, 29, 251-5.	1.4	358
2	Total anomalous pulmonary venous connection: long-term appraisal with evolving technical solutions. <i>European Journal of Cardio-thoracic Surgery</i> , 2002, 22, 184-191.	0.6	83
3	Recurrent fatal pulmonary alveolar proteinosis after heart-lung transplantation in a child with lysinuric protein intolerance. <i>Journal of Pediatrics</i> , 2004, 145, 268-272.	0.9	73
4	Anomalous coronary artery origin from the pulmonary artery: correlation between surgical timing and left ventricular function recovery. <i>Annals of Thoracic Surgery</i> , 2003, 76, 581-588.	0.7	66
5	Two decades of experience with the Ross operation in neonates, infants and children from the Italian Paediatric Ross Registry. <i>Heart</i> , 2014, 100, 1954-1959.	1.2	58
6	Cardiac arrhythmia in patients undergoing surgical repair of Ebstein's anomaly. <i>Annals of Thoracic Surgery</i> , 2001, 71, 1547-1552.	0.7	55
7	The Ross procedure in patients aged less than 18 years: The midterm results. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 147, 383-388.	0.4	50
8	Protein-losing enteropathy after Fontan surgery: resolution after cardiac transplantation. <i>Journal of Heart and Lung Transplantation</i> , 2003, 22, 484-486.	0.3	48
9	Cardiac pacing in paediatric patients with congenital heart defects: transvenous or epicardial?. <i>Europace</i> , 2013, 15, 1280-1286.	0.7	48
10	Implantation of a left ventricular assist device as a destination therapy in Duchenne muscular dystrophy patients with end stage cardiac failure: Management and lessons learned. <i>Neuromuscular Disorders</i> , 2015, 25, 19-23.	0.3	48
11	Mechanical Assist Device as a Bridge to Heart Transplantation in Children Less Than 10 Kilograms. <i>Annals of Thoracic Surgery</i> , 2010, 90, 58-62.	0.7	45
12	Preventive ligation of the innominate artery in patients with neuromuscular disorders. <i>European Journal of Cardio-thoracic Surgery</i> , 2007, 31, 747-749.	0.6	34
13	Multidetector-row helical computed tomography imaging of unroofed coronary sinus. <i>International Journal of Cardiology</i> , 2003, 91, 251-253.	0.8	30
14	Does On-Pump/Beating-Heart Coronary Artery Bypass Grafting Offer Better Outcome in End-Stage Coronary Artery Disease Patients?. <i>Journal of Cardiac Surgery</i> , 2010, 15, 403-410.	0.3	30
15	Ventricular assist device in univentricular heart physiology. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2013, 16, 568-569.	0.5	28
16	Neurological Complications During Pulsatile Ventricular Assistance With the Berlin Heart EXCOR in Children: Incidence and Risk Factors. <i>Artificial Organs</i> , 2013, 37, 851-856.	1.0	25
17	Cardiac dysfunction in children and young adults with heart transplantation: A comprehensive echocardiography study. <i>Journal of Heart and Lung Transplantation</i> , 2017, 36, 559-566.	0.3	24
18	Procalcitonin is useful whereas C-reactive protein is not, to predict complications following coronary artery bypass surgery. <i>Perfusion (United Kingdom)</i> , 2005, 20, 169-175.	0.5	23

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19	Transannular patching is a valid alternative for tetralogy of Fallot and complete atrioventricular septal defect repair. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2009, 137, 919-923.	0.4	22
20	Integrated approach for cardiac angiosarcoma. <i>International Journal of Cardiology</i> , 2003, 88, 301-304.	0.8	21
21	Double-Outlet Right Atrium: Anatomic and Clinical Considerations. <i>Annals of Thoracic Surgery</i> , 2007, 83, 619-621.	0.7	21
22	Inflammatory cytokines in pediatric cardiac surgery and variable effect of the hemofiltration process. <i>Perfusion (United Kingdom)</i> , 2005, 20, 263-268.	0.5	20
23	Mechanically Assisted Total Cavopulmonary Connection With an Axial Flow Pump: Computational and In Vivo Study. <i>Artificial Organs</i> , 2016, 40, 43-49.	1.0	17
24	Neutrophil gelatinase-associated lipocalin levels during extracorporeal membrane oxygenation in critically ill children with congenital heart disease. <i>Pediatric Critical Care Medicine</i> , 2012, 13, e51-e54.	0.2	16
25	Pneumatic Pulsatile Ventricular Assist Device as a Bridge to Heart Transplantation in Pediatric Patients. <i>Artificial Organs</i> , 2010, 34, 1017-1022.	1.0	15
26	Improved management of systemic venous anomalies in a single ventricle: New rationale. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2009, 138, 1154-1159.	0.4	13
27	Long-term histologic features of synthetic chordal replacement for mitral valve repair: A case report. <i>Cardiovascular Pathology</i> , 2001, 10, 87-89.	0.7	12
28	Bradyarrhythmias in Repaired Atrioventricular Septal Defects: Single-Center Experience Based on 34 Years of Follow-Up of 522 Patients. <i>Pediatric Cardiology</i> , 2018, 39, 1590-1597.	0.6	12
29	Sorin stentless pericardial valve versus Carpentier's Edwards Perimount pericardial bioprosthesis: Is it worthwhile to struggle?. <i>International Journal of Cardiology</i> , 2007, 118, 253-255.	0.8	10
30	Bosentan and sildenafil: Should the combination therapy be a valid alternative in childhood to prostacyclin infusion?. <i>Pediatric Transplantation</i> , 2007, 11, 110-112.	0.5	10
31	Vacuum-Assisted Closure System in Newborns After Cardiac Surgery. <i>Journal of Cardiac Surgery</i> , 2015, 30, 190-193.	0.3	8
32	Circumflex Coronary Artery From Right Pulmonary Artery in Hypoplastic Left Heart Syndrome. <i>Annals of Thoracic Surgery</i> , 2005, 80, 1919-1920.	0.7	7
33	Biventricular pacing in an infant with noncompaction of the ventricular myocardium, congenital AV block, and prolonged QT interval. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2010, 28, 67-70.	0.6	7
34	Acute and Long-Term Effects of LVAD Support on Right Ventricular Function in Children with Pediatric Pulsatile Ventricular Assist Devices. <i>ASAIO Journal</i> , 2018, 64, 91-97.	0.9	7
35	Efficacy of autovaccination therapy on post-coronary artery bypass grafting methicillin-resistant <i>Staphylococcus aureus</i> mediastinitis. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2006, 6, 228-229.	0.5	6
36	Panel Reactive Antibody Monitoring in Pediatric Patients Undergoing Ventricle Assist Device as a Bridge to Heart Transplantation. <i>Artificial Organs</i> , 2013, 37, 435-438.	1.0	6

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37	A circuit to perform a combined ultrafiltration procedure in pediatric open heart surgery. <i>Annals of Thoracic Surgery</i> , 2000, 70, 990-992.	0.7	4
38	Atrial natriuretic factor in normothermic and hypothermic cardiopulmonary bypass. <i>Perfusion (United Kingdom)</i> , 2004, 19, 157-162.	0.5	4
39	Use of intermittent high negative pressure vacuum-assisted closure for pediatric poststernotomy mediastinitis. <i>Journal of Cardiovascular Medicine</i> , 2017, 18, 694-695.	0.6	3
40	Successful radiofrequency ablation of atrial tachycardias in surgically repaired Ebstein's anomaly using the Carto XP system and the QwikStar catheter. <i>Journal of Cardiovascular Medicine</i> , 2007, 8, 459-462.	0.6	2
41	Left ventricular retraining after arterial switch operation facilitated by mechanical circulatory support. <i>Journal of Heart and Lung Transplantation</i> , 2013, 32, 842-843.	0.3	2
42	Midterm Echocardiographic Assessment of Right Ventricular Function After Midline Unifocalization. <i>Annals of Thoracic Surgery</i> , 2018, 106, 1438-1445.	0.7	2
43	Myocardial Revascularization in Chronic Renal Failure: 10-Year Experience. <i>Asian Cardiovascular and Thoracic Annals</i> , 2001, 9, 176-181.	0.2	1
44	Perigraft seroma mimicking cardiac tamponade after implantation of Berlin Heart EXCOR device in an infant. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2013, 145, e3-e4.	0.4	1
45	Reply to the Editor. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 148, 363-364.	0.4	1
46	Managing the posterior coronary loop in the arterial switch operation: the "inverse flap" technique. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2013, 16, 895-896.	0.5	0