

Raffaele Giordano

List of Publications by Year in descending order

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75
papers

725
citations

567281

15
h-index

677142

22
g-index

75
all docs

75
docs citations

75
times ranked

1063
citing authors

#	ARTICLE	IF	CITATIONS
1	Normative Data for Left and Right Ventricular Systolic Strain in Healthy Caucasian Italian Children by Two-Dimensional Speckle-Tracking Echocardiography. <i>Journal of the American Society of Echocardiography</i> , 2018, 31, 712-720.e6.	2.8	39
2	Nomograms for two-dimensional echocardiography derived valvular and arterial dimensions in Caucasian children. <i>Journal of Cardiology</i> , 2017, 69, 208-215.	1.9	35
3	Sildenafil therapy for pulmonary hypertension before and after pediatric congenital heart surgery. <i>Texas Heart Institute Journal</i> , 2011, 38, 238-42.	0.3	35
4	Lung ultrasound reclassification of chest X-ray data after pediatric cardiac surgery. <i>Paediatric Anaesthesia</i> , 2018, 28, 421-427.	1.1	31
5	Prognostic role of BNP in children undergoing surgery for congenital heart disease: analysis of prediction models incorporating standard risk factors. <i>Clinical Chemistry and Laboratory Medicine</i> , 2015, 53, 1839-46.	2.3	28
6	Nomograms for mitral inflow Doppler and tissue Doppler velocities in Caucasian children. <i>Journal of Cardiology</i> , 2016, 68, 288-299.	1.9	28
7	Tranexamic Acid Therapy in Pediatric Cardiac Surgery: A Single-Center Study. <i>Annals of Thoracic Surgery</i> , 2012, 94, 1302-1306.	1.3	27
8	Prognostic Value of a New Lung Ultrasound Score to Predict Intensive Care Unit Stay in Pediatric Cardiac Surgery. <i>Annals of Thoracic Surgery</i> , 2020, 109, 178-184.	1.3	26
9	Review and status report of pediatric left ventricular systolic strain and strain rate nomograms. <i>Heart Failure Reviews</i> , 2015, 20, 601-612.	3.9	25
10	Incidence and natural history of neonatal isolated ventricular septal defects: Do we know everything? A 6-year single-center Italian experience follow-up. <i>Congenital Heart Disease</i> , 2018, 13, 105-112.	0.2	25
11	Accuracy of a 3-Dimensionally Printed Navigational Template for Localizing Small Pulmonary Nodules. <i>JAMA Surgery</i> , 2019, 154, 295.	4.3	24
12	Lung ultrasound in adult and paediatric cardiac surgery: is it time for routine use?. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2016, 22, 208-215.	1.1	21
13	First experience with sildenafil after Fontan operation. <i>Journal of Cardiovascular Medicine</i> , 2015, 16, 552-555.	1.5	20
14	Strengths and limitations of current pediatric blood pressure nomograms: a global overview with a special emphasis on regional differences in neonates and infants. <i>Hypertension Research</i> , 2015, 38, 577-587.	2.7	18
15	Left and Right Atrial Strain in Healthy Caucasian Children by Two-Dimensional Speckle-Tracking Echocardiography. <i>Journal of the American Society of Echocardiography</i> , 2019, 32, 165-168.e3.	2.8	18
16	Comparison of the different cardioplegic strategies in cardiac valves surgery: who wins the "arm-wrestling"? <i>Journal of Thoracic Disease</i> , 2018, 10, 714-717.	1.4	15
17	Custodiol Solution and Cold Blood Cardioplegia in Arterial Switch Operation: Retrospective Analysis in a Single Center. <i>Thoracic and Cardiovascular Surgeon</i> , 2016, 64, 053-058.	1.0	14
18	Echocardiographic examination of mitral valve abnormalities in the paediatric population: current practices. <i>Cardiology in the Young</i> , 2020, 30, 1-11.	0.8	14

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19	Congenital heart disease in the era of COVID-19 pandemic. <i>General Thoracic and Cardiovascular Surgery</i> , 2021, 69, 172-174.	0.9	14
20	Anterolateral minithoracotomies for the radical correction of congenital heart diseases. <i>Texas Heart Institute Journal</i> , 2009, 36, 575-9.	0.3	14
21	B-type natriuretic peptide as a biochemical marker of left ventricular diastolic function: assessment in asymptomatic patients 1 year after valve replacement for aortic stenosis. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2013, 17, 371-377.	1.1	13
22	To do or not to do? The management dilemma of congenital tracheal stenosis in the setting of the ring-sling complex. <i>Journal of Thoracic Disease</i> , 2017, 9, 4896-4898.	1.4	13
23	Chest Ultrasound: A New, Easy, and Radiation-Free Tool to Detect Retrosternal Clot After Pediatric Cardiac Surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2015, 29, e59-e60.	1.3	12
24	Impact of 3D printing on the surgical management of tracheal stenosis associated to pulmonary sling: a case report. <i>Journal of Thoracic Disease</i> , 2018, 10, E130-E133.	1.4	11
25	Echocardiographic assessment of pediatric semilunar valve disease. <i>Echocardiography</i> , 2017, 34, 1360-1370.	0.9	10
26	Supra-Annular Mitral Valve Implantation in Very Small Children. <i>Journal of Cardiac Surgery</i> , 2015, 30, 185-189.	0.7	9
27	Normal basic 2D echocardiographic values to screen and follow up the athlete's heart from juniors to adults: What is known and what is missing. A critical review. <i>European Journal of Preventive Cardiology</i> , 2020, 27, 1294-1306.	1.8	9
28	Intracardiac flow visualization using high-frame rate blood speckle tracking echocardiography: Illustrations from infants with congenital heart disease. <i>Echocardiography</i> , 2021, 38, 707-715.	0.9	9
29	Arterial Switch Operation and Plasma Biomarkers: Analysis and Correlation with Early Postoperative Outcomes. <i>Pediatric Cardiology</i> , 2017, 38, 1071-1076.	1.3	8
30	Impact of different values of prosthesis-patient mismatch on outcome in male patients with aortic valve replacement. <i>Journal of Cardiovascular Medicine</i> , 2017, 18, 366-373.	1.5	8
31	Surgical strategy for tetralogy of Fallot with abnormal coronary arteries. <i>Journal of Thoracic Disease</i> , 2017, 9, 3447-3449.	1.4	8
32	Three-Dimensional Echocardiography Derived Nomograms for Left Ventricular Volumes in Healthy Caucasian Italian Children. <i>Journal of the American Society of Echocardiography</i> , 2019, 32, 794-797.e1.	2.8	8
33	Echocardiographic Screening of Anomalous Origin of Coronary Arteries in Athletes with a Focus on High Take-Off. <i>Healthcare (Switzerland)</i> , 2021, 9, 231.	2.0	8
34	Major Aortopulmonary Collaterals in Transposition of the Great Arteries: A Cause for Preoperative and Postoperative Hemodynamic Imbalance. <i>Annals of Thoracic Surgery</i> , 2016, 102, e33-e35.	1.3	7
35	The Fate of the Tricuspid Valve After the Transatrial Closure of the Ventricular Septal Defect. <i>Annals of Thoracic Surgery</i> , 2018, 106, 1229-1233.	1.3	7
36	Strengths and Limitations of Current Adult Nomograms for the Aorta Obtained by Noninvasive Cardiovascular Imaging. <i>Echocardiography</i> , 2016, 33, 1046-1068.	0.9	6

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37	Diagnostic accuracy and prognostic valued of plasmatic Cystatin-C in children undergoing pediatric cardiac surgery. <i>Clinica Chimica Acta</i> , 2017, 471, 113-118.	1.1	6
38	Endovascular treatment for chronic type B aortic dissection: current opinions. <i>Journal of Thoracic Disease</i> , 2018, 10, S978-S982.	1.4	6
39	Treatment with transfemoral bare-metal stent of residual aortic arch dissection after surgical repair of acute type an aortic dissection. <i>Journal of Thoracic Disease</i> , 2018, 10, 6097-6106.	1.4	6
40	Nomograms for Cardiovascular Magnetic Resonance Measurements in the Pediatric Age Group: To Define the Normal and the Expected Abnormal Values in Corrected/Palliated Congenital Heart Disease: A Systematic Review. <i>Journal of Magnetic Resonance Imaging</i> , 2019, 49, 1222-1235.	3.4	6
41	Could judicious use of lung ultrasound reduce radiographic examinations in pediatric cardiac surgery patients?. <i>Journal of Clinical Anesthesia</i> , 2020, 61, 109638.	1.6	6
42	Pediatric nomograms for left ventricle biplane 2D volumes in healthy Caucasian children. <i>Echocardiography</i> , 2020, 37, 971-975.	0.9	6
43	A statistical comparison of reproducibility in current pediatric two-dimensional echocardiographic nomograms. <i>Pediatric Research</i> , 2021, 89, 579-590.	2.3	6
44	Lung ultrasound: a new basic, easy, multifunction imaging diagnostic tool in children undergoing pediatric cardiac surgery. <i>Journal of Thoracic Disease</i> , 2017, 9, 1396-1399.	1.4	5
45	Adult echocardiographic nomograms: overview, critical review and creation of a software for automatic, fast and easy calculation of normal values. <i>Journal of Thoracic Disease</i> , 2017, 9, 5404-5422.	1.4	4
46	Use of linear and convex ultrasound transducers for evaluation of retrosternal area in patients after cardiac surgery. <i>Echocardiography</i> , 2018, 35, 100-103.	0.9	4
47	Pericardial effusion after pediatric cardiac surgery: A single-center study. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2021, 50, 455-460.	1.6	4
48	Pediatric ranges of normality for 2D speckle-tracking echocardiography atrial strain: differences between π - and ρ -gating and among new (Atrial Designed) and conventional (Ventricular Specific) software's. <i>Echocardiography</i> , 2021, 38, 2025-2031.	0.9	4
49	Echocardiographic scores for biventricular repair risk prediction of congenital heart disease with borderline left ventricle: a review. <i>Heart Failure Reviews</i> , 2023, 28, 63-76.	3.9	4
50	Overview of Lung Ultrasound in Pediatric Cardiology. <i>Diagnostics</i> , 2022, 12, 763.	2.6	4
51	Congenitally palliated scimitar syndrome. <i>Cardiology in the Young</i> , 2015, 25, 1218-1220.	0.8	3
52	First Experience With Levosimendan Therapy After Correction of Congenital Heart Disease. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2017, 31, e19-e21.	1.3	3
53	Echocardiographic nomograms for upper abdominal aorta Doppler systolic wave values and systo-diastolic diameters variations in children. <i>Journal of Cardiology</i> , 2018, 71, 394-400.	1.9	3
54	Safety of aortic aneurysm repair 8 weeks after percutaneous coronary intervention for coronary artery disease: a cohort study. <i>Updates in Surgery</i> , 2020, 72, 1213-1221.	2.0	3

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55	Impact of preoperative antiplatelet therapy on in-hospital outcomes after coronary artery bypass grafting. <i>European Journal of Cardio-thoracic Surgery</i> , 2014, 46, 335-335.	1.4	2
56	Strengths, Limitations, and Geographical Discrepancies in the Eligibility Criteria for Sport Participation in Young Patients With Congenital Heart Disease. <i>Clinical Journal of Sport Medicine</i> , 2018, 28, 540-560.	1.8	2
57	Nomograms for echocardiographic right ventricular sub-costal view dimensions in healthy Caucasian children: A new approach to measure the right ventricle. <i>Journal of Cardiology</i> , 2018, 71, 181-186.	1.9	2
58	Limitations of Current Fetal Echocardiography Nomograms for 2D Measures: A Critical Overview and Analysis for Future Research. <i>Journal of the American Society of Echocardiography</i> , 2018, 31, 1368-1372.e10.	2.8	2
59	Paraneoplastic Obstruction of Descending Thoracic Aorta: A New Indication for Endovascular Surgery?. <i>Annals of Thoracic Surgery</i> , 2019, 108, e95-e97.	1.3	2
60	Retrosternal Clots After Fontan Surgery by Systematic Evaluation With Transthoracic Ultrasound. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 951-955.	1.3	2
61	Off-Label Treatment With Transfemoral Bare Stents for Isolated Aortic Arch Dissection. <i>Annals of Thoracic Surgery</i> , 2021, 111, 1325-1330.	1.3	2
62	Use of biological hemostatic support TachoSil® for reoperation in pediatric cardiac surgery. <i>Minerva Pediatrica</i> , 2016, 68, 240-1.	2.7	2
63	Normal Values and Patterns of Normality and Physiological Variability of Mitral and Tricuspid Inflow Pulsed Doppler in Healthy Children. <i>Healthcare (Switzerland)</i> , 2022, 10, 355.	2.0	2
64	Nomograms of pulsed Doppler velocities, times, and velocity time integrals for semilunar valves and great arteries in healthy Caucasian children. <i>International Journal of Cardiology</i> , 2019, 285, 133-139.	1.7	1
65	Right thoracotomy for aortic valve replacement in the adolescents with bicuspid aortic valve. <i>Congenital Heart Disease</i> , 2019, 14, 162-166.	0.2	1
66	Current trends in perfusion strategies for neonates undergoing aortic arch repair: the rough path to the perfect idea. <i>Journal of Thoracic Disease</i> , 2020, 12, 3436-3438.	1.4	1
67	Status of coronary disease and results from early endovascular aneurysm repair after preventive percutaneous coronary revascularization. <i>Journal of Cardiac Surgery</i> , 2021, 36, 834-840.	0.7	1
68	Left Ventricular Systolic Impairment after Pediatric Cardiac Surgery Assessed by STE Analysis. <i>Healthcare (Switzerland)</i> , 2021, 9, 1338.	2.0	1
69	Endovascular Surgery of Descending Thoracic Aorta Involved in T4 Lung Tumor. <i>Journal of Endovascular Therapy</i> , 2023, 30, 84-90.	1.5	1
70	Atrial Function Impairments after Pediatric Cardiac Surgery Evaluated by STE Analysis. <i>Journal of Clinical Medicine</i> , 2022, 11, 2497.	2.4	1
71	Seahorse left atrial appendage diverticula mimicking a coronary fistula. <i>Cardiology in the Young</i> , 2015, 25, 550-551.	0.8	0
72	Female gender and left ventricular dysfunction in myocardial surgical revascularization: the strange couple. <i>Journal of Thoracic Disease</i> , 2018, 10, S2160-S2164.	1.4	0

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73	Double Orifice Mitral Valve in Tricuspid Atresia: A Rare Association. <i>Pediatric Cardiology</i> , 2019, 40, 1761-1762.	1.3	0
74	“The heart supporters”: systematic review for ventricle assist devices in congenital heart surgery. <i>Heart Failure Reviews</i> , 2020, 25, 1027-1035.	3.9	0
75	Reply. <i>Annals of Thoracic Surgery</i> , 2020, 109, 1946-1947.	1.3	0