

Maryam Ghadimi Mahani

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

784
citations

933447

10
h-index

552781

26
g-index

29
all docs

29
docs citations

29
times ranked

1382
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Magnetic resonance imaging of cystic fibrosis: Multi-organ imaging in the age of CFTR modulator therapies. <i>Journal of Cystic Fibrosis</i> , 2022, 21, e148-e157. | 0.7 | 4 |
| 2 | Imaging findings of multisystem inflammatory syndrome in children associated with COVID-19. <i>Pediatric Radiology</i> , 2021, 51, 1608-1620. | 2.0 | 29 |
| 3 | Case of the Season: Atresia of the Coronary Sinus Ostium With Persistent Left Vitelline Vein Connecting to the IVC Resulting in a Left-to-Right Shunt. <i>Seminars in Roentgenology</i> , 2020, 55, 221-225. | 0.6 | 0 |
| 4 | Biatrial Drainage of the Right Superior Vena Cava: Imaging Findings. <i>Radiology: Cardiothoracic Imaging</i> , 2020, 2, e200414. | 2.5 | 1 |
| 5 | Cardiac MRI for Patients With Cardiac Implantable Electronic Devices. <i>American Journal of Roentgenology</i> , 2020, 215, 374-381. | 2.2 | 7 |
| 6 | Neo-aortic Root Dilatation, Aortic Stiffness, and Ventricular interactions in Long-Term Follow-Up After the Ross Procedure in Childhood. <i>Pediatric Cardiology</i> , 2020, 41, 1107-1114. | 1.3 | 2 |
| 7 | Lung T1 mapping magnetic resonance imaging in the assessment of pulmonary disease in children with cystic fibrosis: a pilot study. <i>Pediatric Radiology</i> , 2020, 50, 923-934. | 2.0 | 8 |
| 8 | Differences in Pulmonary and Systemic Flow Measurements by Cardiac Magnetic Resonance vs Cardiac Catheterization and Relation to Collateral Flow in Single Ventricle Patients. <i>Pediatric Cardiology</i> , 2020, 41, 885-891. | 1.3 | 6 |
| 9 | Identifying Risk Factors for Massive Right Ventricular Dilation in Patients With Repaired Tetralogy of Fallot. <i>American Journal of Cardiology</i> , 2020, 125, 970-976. | 1.6 | 4 |
| 10 | Differential Myocardial Mechanics in Volume and Pressure Loaded Right Ventricles Demonstrated by Cardiac Magnetic Resonance. <i>Pediatric Cardiology</i> , 2019, 40, 1503-1508. | 1.3 | 1 |
| 11 | Diagnostic Accuracy of Noncontrast Self-navigated Free-Breathing MR Angiography Versus CT Angiography: A Prospective Study in Pediatric Patients with Suspected Anomalous Coronary Arteries. <i>Academic Radiology</i> , 2019, 26, 1318-1319. | 2.5 | 2 |
| 12 | Reproducibility and Agreement of Tissue Tracking versus Feature Tracking for Strain Measurement on Cardiac MR Images in Patients with Repaired Tetralogy of Fallot. <i>Radiology: Cardiothoracic Imaging</i> , 2019, 1, e180005. | 2.5 | 2 |
| 13 | 3D-printed, externally-implanted, bioresorbable airway splints for severe tracheobronchomalacia. <i>Laryngoscope</i> , 2019, 129, 1763-1771. | 2.0 | 63 |
| 14 | Relation of Increased Epicardial Fat After Fontan Palliation to Cardiac Output and Systemic Ventricular Ejection Fraction. <i>American Journal of Cardiology</i> , 2018, 121, 862-866. | 1.6 | 3 |
| 15 | Predictors of Change in Functional Health Status in Adults with Repaired Tetralogy of Fallot. <i>Pediatric Cardiology</i> , 2016, 37, 1334-1339. | 1.3 | 3 |
| 16 | CT for Assessment of Thrombosis and Pulmonary Embolism in Multiple Stages of Single-Ventricle Palliation: Challenges and Suggested Protocols. <i>Radiographics</i> , 2016, 36, 1273-1284. | 3.3 | 45 |
| 17 | Non-cardiovascular findings in clinical cardiovascular magnetic resonance imaging in children. <i>Pediatric Radiology</i> , 2016, 46, 473-482. | 2.0 | 9 |
| 18 | Differential Impact of Pulmonary Regurgitation on Patients With Surgically Repaired Pulmonary Stenosis Versus Tetralogy of Fallot. <i>American Journal of Cardiology</i> , 2016, 117, 289-294. | 1.6 | 20 |

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 19 | Use of a 1.0 Tesla open scanner for evaluation of pediatric and congenital heart disease: a retrospective cohort study. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2015, 17, 39. | 3.3 | 9 |
| 20 | MR Imaging of Thoracic Veins. <i>Magnetic Resonance Imaging Clinics of North America</i> , 2015, 23, 293-307. | 1.1 | 5 |
| 21 | Mitigation of tracheobronchomalacia with 3D-printed personalized medical devices in pediatric patients. <i>Science Translational Medicine</i> , 2015, 7, 285ra64. | 12.4 | 372 |
| 22 | Levoatriocardinal Vein and Mimics: Spectrum of Imaging Findings. <i>American Journal of Roentgenology</i> , 2015, 205, W162-W171. | 2.2 | 17 |
| 23 | Rings and Slings Revisited. <i>Magnetic Resonance Imaging Clinics of North America</i> , 2015, 23, 127-135. | 1.1 | 25 |
| 24 | Abstract 18774: Increased Epicardial Fat After Fontan Palliation Associated With Decreased Cardiac Output. <i>Circulation</i> , 2015, 132, . | 1.6 | 0 |
| 25 | Relation of Right Ventricular Mass and Volume to Functional Health Status in Repaired Tetralogy of Fallot. <i>American Journal of Cardiology</i> , 2014, 114, 1896-1901. | 1.6 | 10 |
| 26 | Relation of Strain by Feature Tracking and Clinical Outcome in Children, Adolescents, and Young Adults With Hypertrophic Cardiomyopathy. <i>American Journal of Cardiology</i> , 2014, 114, 1275-1280. | 1.6 | 52 |
| 27 | Clinical Significance of Late Gadolinium Enhancement in Patients <20 Years of Age With Hypertrophic Cardiomyopathy. <i>American Journal of Cardiology</i> , 2014, 113, 1234-1239. | 1.6 | 47 |
| 28 | Relation of Aortic Stiffness and Strain by Cardiovascular Magnetic Resonance Imaging to Age in Repaired Tetralogy of Fallot. <i>American Journal of Cardiology</i> , 2014, 113, 1031-1035. | 1.6 | 8 |
| 29 | Usefulness of Right Ventricular Free Wall Strain to Predict Quality of Life in "Repaired" Tetralogy of Fallot. <i>American Journal of Cardiology</i> , 2013, 111, 1644-1649. | 1.6 | 30 |