## R Mark Grady

List of Publications by Year in descending order

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| #  | Article  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Role for α-dystrobrevin in the pathogenesis of dystrophin-dependent muscular dystrophies. Nature Cell<br>Biology, 1999, 1, 215-220.  | 10.3 | 300       |
| 2  | Tyrosine-phosphorylated and nonphosphorylated isoforms of α-dystrobrevin. Journal of Cell Biology, 2003, 160, 741-752.   | 5.2  | 87        |
| 3  | Cerebellar Synaptic Defects and Abnormal Motor Behavior in Mice Lacking Â- and beta-Dystrobrevin.<br>Journal of Neuroscience, 2006, 26, 2841-2851.   | 3.6  | 87        |
| 4  | Lung transplantation in children with idiopathic pulmonary arterial hypertension: An 18-year experience. Journal of Heart and Lung Transplantation, 2011, 30, 1148-1152.   | 0.6  | 55        |
| 5  | Potts Shunt and Pediatric Pulmonary Hypertension: What We Have Learned. Annals of Thoracic Surgery, 2016, 101, 1539-1543.  | 1.3  | 49        |
| 6  | Potts Shunt Improves Right Ventricular Function and Coupling With Pulmonary Circulation in<br>Children With Suprasystemic Pulmonary Arterial Hypertension. Circulation: Cardiovascular Imaging,<br>2018, 11, e007964.          | 2.6  | 40        |
| 7  | Midterm outcomes of the Potts shunt for pediatric pulmonary hypertension, with comparison to lung transplant. Journal of Thoracic and Cardiovascular Surgery, 2021, 161, 1139-1148.  | 0.8  | 24        |
| 8  | Pulmonary-to-Systemic Arterial Shunt toÂTreat Children With Severe PulmonaryÂHypertension. Journal<br>of the American College of Cardiology, 2021, 78, 468-477.  | 2.8  | 24        |
| 9  | Pulmonary arteriovenous malformations in children with hereditary hemorrhagic telangiectasia: a<br>longitudinal study. Pulmonary Circulation, 2018, 8, 1-7.  | 1.7  | 23        |
| 10 | Dystrobrevin recruits Grb2 and $\hat{l}_{\pm}$ -catulin to organize neurotransmitter receptors at the neuromuscular junction. Journal of Cell Science, 2016, 129, 898-911.   | 2.0  | 22        |
| 11 | Dismal Lung Transplant Outcomes in Children With Tetralogy of Fallot With Pulmonary Atresia<br>Compared to Eisenmenger Syndrome or Pulmonary Vein Stenosis. Journal of Heart and Lung<br>Transplantation, 2009, 28, 1221-1225. | 0.6  | 18        |
| 12 | Recommendations for utilization of the paracorporeal lung assist device in neonates and young children with pulmonary hypertension. Pediatric Transplantation, 2016, 20, 256-270.  | 1.0  | 12        |
| 13 | Beyond transplant: Roles of atrial septostomy and Potts shunt in pediatric pulmonary hypertension.<br>Pediatric Pulmonology, 2021, 56, 656-660.  | 2.0  | 11        |
| 14 | Rapid development of pulmonary hypertension during treatment of paediatric cancer. Cardiology in the Young, 2019, 29, 286-289.   | 0.8  | 2         |
| 15 | Monitoring and evaluation of the surgical Potts shunt physiology using 4-dimensional flow magnetic resonance imaging. Journal of Thoracic and Cardiovascular Surgery, 2021, , .  | 0.8  | 2         |