

Stanford



Bronwyn Harris

Clinical Assistant Professor, Pediatrics - Cardiology

CLINICAL OFFICES

- **Pediatrics**

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Bio

CLINICAL FOCUS

- Pediatric Cardiology

ACADEMIC APPOINTMENTS

- Clinical Assistant Professor, Pediatrics - Cardiology
- Member, Cardiovascular Institute

PROFESSIONAL EDUCATION

- Residency: Stanford Health Care at Lucile Packard Children's Hospital (2013) CA
- Medical Education: Vanderbilt University School of Medicine (2010) TN
- Fellowship: Stanford University Pediatric Cardiology Fellowship (2016) CA
- Board Certification: Pediatrics, American Board of Pediatrics (2013)

Publications

PUBLICATIONS

- **Usability of a Novel Digital Asthma Management Program**

Harris, B. U., Carchia, M., Huffaker, M. F., Cornfield, D. N.
MOSBY-ELSEVIER.2019: AB170

- **Passive Nocturnal Physiologic Monitoring Enables Early Detection of Exacerbations in Asthmatic Children: A Proof of Concept Study.** *American journal of respiratory and critical care medicine*

Huffaker, M. F., Carchia, M., Harris, B. U., Kethman, W. C., Murphy, T. E., Sakarovitch, C. C., Qin, F., Cornfield, D. N.
2018

- **Biodesign for Digital Health** *DIGITAL HEALTH: SCALING HEALTHCARE TO THE WORLD*

Harris, B., Denend, L., Azagury, D. E., Rivas, H., Wac, K.
2018: 215–33

- **Accuracy of Pulse Oximeters Intended for Hypoxemic Pediatric Patients** *PEDIATRIC CRITICAL CARE MEDICINE*
Harris, B. U., Char, D. S., Feinstein, J. A., Verma, A., Shiboski, S. C., Ramamoorthy, C.
2016; 17 (4): 315-320
- **Diagnosis and Management of Pediatric Brugada Syndrome: A Survey of Pediatric Electrophysiologists** *PACE-PACING AND CLINICAL ELECTROPHYSIOLOGY*
Harris, B. U., Miyake, C. Y., Motonaga, K. S., Dubin, A. M.
2014; 37 (5): 638-642
- **Prognosis of Right Ventricular Failure in Patients With Left Ventricular Assist Device Based on Decision Tree With SMOTE** *IEEE TRANSACTIONS ON INFORMATION TECHNOLOGY IN BIOMEDICINE*
Wang, Y., Simon, M., Bonde, P., Harris, B. U., Teuteberg, J. J., Kormos, R. L., Antaki, J. F.
2012; 16 (3): 383-390
- **Decision tree for adjuvant right ventricular support in patients receiving a left ventricular assist device** *JOURNAL OF HEART AND LUNG TRANSPLANTATION*
Wang, Y., Simon, M. A., Bonde, P., Harris, B. U., Teuteberg, J. J., Kormos, R. L., Antaki, J. F.
2012; 31 (2): 140-149