

Stanford



William Rowland Goodyer

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CLINICAL OFFICES

- **Office of Student Affairs**

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CLINICAL FOCUS

- Pediatric Cardiology

ACADEMIC APPOINTMENTS

- Instructor, Pediatrics - Cardiology

PROFESSIONAL EDUCATION

- Medical Education: Stanford University School of Medicine (2013) CA
- Fellowship: Stanford University Pediatric Cardiology Fellowship (2019) CA
- Fellowship: Lucile Packard Childrens Hospital Advanced Cardiology Fellowships CA
- Residency: Boston Childrens Hospital Pediatric Residency (2015) MA

Publications

PUBLICATIONS

- **Outcomes After Aortopulmonary Window for Hypoplastic Pulmonary Arteries and Dual-Supply Collaterals** *ANNALS OF THORACIC SURGERY*
Bauser-Heaton, H., Ma, M., McElhinney, D. B., Goodyer, W. R., Zhang, Y., Chan, F. P., Asija, R., Shek, J., Wise-Faberowski, L., Hanley, F. L.
2019; 108 (3): 820–27
- **Transcriptomic Profiling of the Developing Cardiac Conduction System at Single-Cell Resolution.** *Circulation research*
Goodyer, W. R., Beyersdorf, B., Paik, D. T., Tian, L., Li, G., Buikema, J. W., Chirikian, O., Choi, S., Venkatraman, S., Adams, E. L., Tessier-Lavigne, M., Wu, J. C., Wu, et al
2019
- **Single cell expression analysis reveals anatomical and cell cycle-dependent transcriptional shifts during heart development.** *Development (Cambridge, England)*
Li, G., Tian, L., Goodyer, W., Kort, E. J., Buikema, J. W., Xu, A., Wu, J., Jovinge, S., Wu, S. M.
2019

- **Outcomes After Aortopulmonary Window for Hypoplastic Pulmonary Arteries and Dual-Supply Collaterals.** *The Annals of thoracic surgery*
Bauser-Heaton, H., Ma, M., McElhinney, D. B., Goodyer, W. R., Zhang, Y., Chan, F. P., Asija, R., Shek, J., Wise-Faberowski, L., Hanley, F. L.
2019
- **Fates Aligned: Origins and Mechanisms of Ventricular Conduction System and Ventricular Wall Development**
Goodyer, W. R., Wu, S. M.
SPRINGER.2018: 1090–98
- **Fates Aligned: Origins and Mechanisms of Ventricular Conduction System and Ventricular Wall Development.** *Pediatric cardiology*
Goodyer, W. R., Wu, S. M.
2018
- **Neonatal beta Cell Development in Mice and Humans Is Regulated by Calcineurin/NFAT** *DEVELOPMENTAL CELL*
Goodyer, W. R., Gu, X., Liu, Y., Bottino, R., Crabtree, G. R., Kim, S. K.
2012; 23 (1): 21-34
- **Deconstructing Pancreas Developmental Biology** *COLD SPRING HARBOR PERSPECTIVES IN BIOLOGY*
Benitez, C. M., Goodyer, W. R., Kim, S. K.
2012; 4 (6)
- **HTP-3 links DSB formation with homolog pairing and crossing over during C. elegans meiosis** *DEVELOPMENTAL CELL*
Goodyer, W., Kaitna, S., Couteau, F., Ward, J. D., Boulton, S. J., Zetka, M.
2008; 14 (2): 263-274
- **Social learning and innovation are positively correlated in pigeons (Columba livia)** *ANIMAL COGNITION*
Bouchard, J., Goodyer, W., Lefebvre, L.
2007; 10 (2): 259-266
- **Finding and keeping your partner during meiosis** *CELL CYCLE*
Couteau, F., Goodyer, W., Zetka, M.
2004; 3 (8): 1014-1016