

# Stanford

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## Scott Ceresnak

Professor of Pediatrics (Cardiology)

Pediatrics - Cardiology

 Curriculum Vitae available Online

### CLINICAL OFFICE (PRIMARY)

- **Pediatric Heart Center**

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### ACADEMIC CONTACT INFORMATION

- **Alternate Contact**

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## Bio

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### CLINICAL FOCUS

- Clinical Cardiac Electrophysiology

### ACADEMIC APPOINTMENTS

- Professor - University Medical Line, Pediatrics - Cardiology
- Member, Cardiovascular Institute
- Member, Maternal & Child Health Research Institute (MCHRI)

### PROFESSIONAL EDUCATION

- Fellowship: Lucile Packard Childrens Hospital Advanced Cardiology Fellowships (2009) CA
- Fellowship: New York Presbyterian Hospital Columbia (2008) NY
- Residency: Weill Cornell Medical College (2005) NY
- Internship: Weill Cornell Medical College (2003) NY
- Medical Education: Rutgers Robert Wood Johnson Medical School (2002) NJ
- Board Certification: Electrophysiology, International Board of Heart Rhythm Examiners (2016)
- Board Certification: Adult Congenital Heart Disease, American Board of Internal Medicine (2015)
- Board Certification, Adult Congenital Heart Disease, American Board of Internal Medicine (2015)
- Board Certification: Pediatric Cardiology, American Board of Pediatric Cardiology (2008)

## Publications

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### PUBLICATIONS

- **Spezi Data Pipeline: Streamlining FHIR-based interoperable digital health data workflows.** *NPJ digital medicine*  
Bikia, V., Schmiedmayer, P., Zahedivash, A., Aalami, L., Rao, A., Ravi, V., Turk, M., Ceresnak, S. R., Aalami, O.  
2026

- **Validation of a 2-Gene Blood Test for Kawasaki Disease in Febrile Children.** *JAMA network open*  
Kuo, H. C., Xue, X., Liu, F., Mortensen, R. D., Chou, C. J., Jin, B., Wei, J., Luo, Q., Weng, K. P., Guo, M. M., Yang, K. D., Su, K. J., Kang, et al  
2026; 9 (5): e2615420
- **Catheter Ablation for Supraventricular Tachyarrhythmias in Adults With Total Cavopulmonary Connection Fontan Palliation.** *JACC. Clinical electrophysiology*  
Kamp, A. N., Moore, J. P., Alvarado, C., Shay, V., Ceresnak, S. R., Bessiere, F., Hale, B., LaPage, M. J., Chang, P. M., Pilcher, T. A., Kilinc, O., Al-Mousily, M., von Alvensleben, et al  
2026
- **Breakthrough ventricular fibrillation in a patient with catecholaminergic polymorphic ventricular tachycardia after a decade of stability: A follow-up report.** *HeartRhythm case reports*  
Jauregui, A. M., Janson, C., Ceresnak, S. R., Winters, J., Pass, R. H.  
2026; 12 (3): 322-326
- **Arrhythmia Substrates Accessible from the Aortic Root and Immediate Sub-aortic Areas: Mapping and Ablation.** *Heart rhythm*  
John, R. M., Ghazizadeh, Z., Ceresnak, S. R.  
2026
- **Multicenter Results of a Novel Pediatric Pacemaker in Neonates and Infants.** *Circulation. Arrhythmia and electrophysiology*  
Berul, C. I., Haack, L., Sherwin, E. D., Whitehill, R. D., Nash, D., Dasgupta, S., Johnsrude, C., Chandler, S. F., LeGras, M. D., Clark, B. C., Jimenez, E., Giacone, H. M., Ceresnak, et al  
2025: e013436
- **Extended Rhythm Monitoring to Assess for Ventricular Arrhythmias After Transcatheter Pulmonary Valve Replacement With the Harmony Valve.** *Circulation. Cardiovascular interventions*  
Yang, J. K., Wattenbarger, L., Taylor, A. C., Chubb, H., Romfh, A. W., Peng, L. F., Ceresnak, S. R., Dubin, A. M., McElhinney, D. B.  
2024: e014381
- **Multicenter Study of Survival Benefit of Cardiac Resynchronization Therapy in Pediatric and Congenital Heart Disease.** *JACC. Clinical electrophysiology*  
Chubb, H., Mah, D. Y., Shah, M., Lin, K. Y., Peng, D. M., Hale, B. W., May, L., Etheridge, S., Goodyer, W., Ceresnak, S. R., Motonaga, K. S., Rosenthal, D. N., Almond, et al  
2023
- **Utility of smart watches for identifying arrhythmias in children.** *Communications medicine*  
Zahedivash, A., Chubb, H., Giacone, H., Boramanand, N. K., Dubin, A. M., Trela, A., Lencioni, E., Motonaga, K. S., Goodyer, W., Navarre, B., Ravi, V., Schmiedmayer, P., Bikia, et al  
2023; 3 (1): 167
- **Correction: Exploring the feasibility of using long-term stored newborn dried blood spots to identify metabolic features for congenital heart disease screening.** *Biomarker research*  
Ceresnak, S. R., Zhang, Y., Ling, X. B., Su, K. J., Tang, Q., Jin, B., Schilling, J., Chou, C. J., Han, Z., Floyd, B. J., Whitin, J. C., Hwa, K. Y., Sylvester, et al  
2023; 11 (1): 101
- **Outcomes After Development of Ventricular Arrhythmias in Single Ventricular Heart Disease Patients With Fontan Palliation.** *Circulation. Arrhythmia and electrophysiology*  
Giacone, H. M., Chubb, H., Dubin, A. M., Motonaga, K. S., Ceresnak, S. R., Goodyer, W. R., Hanish, D., Trela, A. V., Boramanand, N., Lencioni, E., Boothroyd, D., Graber-Naidich, A., Wright, et al  
2023: e011143
- **UTILITY OF THE APPLE WATCH (R) FOR IDENTIFYING ARRHYTHMIAS IN CHILDREN**  
Zahedivash, A., Chubb, H., Giacone, H., Boramanand, N., Dubin, A., Trela, A., Lencioni, E., Motonaga, K., Goodyer, W., Ceresnak, S. R.  
ELSEVIER SCIENCE INC.2023: 1563
- **Ventricular arrhythmias following transcatheter pulmonary valve replacement with the harmony TPV25 device.** *Catheterization and cardiovascular interventions : official journal of the Society for Cardiac Angiography & Interventions*  
Taylor, A., Yang, J., Dubin, A., Chubb, M. H., Motonaga, K., Goodyer, W., Giacone, H., Peng, L., Romfh, A., McElhinney, D., Ceresnak, S.  
2022

- **Pectoral Nerve Blocks Decrease Postoperative Pain and Opioid Use After Pacemaker or Implantable Cardioverter-Defibrillator Placement in Children.** *Heart rhythm*  
Yang, J. K., Char, D. S., Motonaga, K. S., Navaratnam, M., Dubin, A. M., Trela, A., Hanisch, D. G., McFadyen, G., Chubb, H., Goodyer, W., Ceresnak, S. R.  
2020
- **A proposed approach to the asymptomatic pediatric patient with Wolff-Parkinson-White pattern.** *HeartRhythm case reports*  
Chubb, H., Ceresnak, S. R.  
2020; 6 (1): 2–7
- **Loss of Ventricular Pre-excitation During Non-invasive Testing Does Not Exclude High-Risk Accessory Pathways: A Multicenter Study of WPW in Children.** *Heart rhythm*  
Escudero, C. A., Ceresnak, S. R., Collins, K. K., Pass, R. H., Aziz, P. F., Blaufox, A. D., Ortega, M. C., Cannon, B. C., Cohen, M. n., Dechert, B. E., Dubin, A. M., Motonaga, K. S., Epstein, et al  
2020
- **Life-Threatening Event Risk in Children With Wolff-Parkinson-White Syndrome A Multicenter International Study** *JACC-CLINICAL ELECTROPHYSIOLOGY*  
Etheridge, S. P., Escudero, C. A., Blaufox, A. D., Law, I. H., Dechert-Crooks, B. E., Stephenson, E. A., Dubin, A. M., Ceresnak, S. R., Motonaga, K. S., Skinner, J. R., Marcondes, L. D., Perry, J. C., Collins, et al  
2018; 4 (4): 433–44
- **Pediatric Cardiology Boot Camp: Description and Evaluation of a Novel Intensive Training Program for Pediatric Cardiology Trainees** *PEDIATRIC CARDIOLOGY*  
Ceresnak, S. R., Axelrod, D. M., Motonaga, K. S., Johnson, E. R., Krawczeski, C. D.  
2016; 37 (5): 834-844
- **Electrocardiographic repolarization abnormalities and increased risk of life-threatening arrhythmias in children with dilated cardiomyopathy** *HEART RHYTHM*  
Chen, S., Motonaga, K. S., Hollander, S. A., Almond, C. S., Rosenthal, D. N., Kaufman, B. D., May, L. J., Avasarala, K., Dao, D. T., Dubin, A. M., Ceresnak, S. R.  
2016; 13 (6): 1289-1296
- **The Benefits of 3D Mapping Systems for Ablation of WPW in Children.** *Journal of cardiovascular electrophysiology*  
Ceresnak, S. R., Pass, R. H.  
2015; 26 (10): E10-1
- **50 is the new 70: Short ventriculoatrial times are common in children with atrioventricular reciprocating tachycardia.** *Heart rhythm*  
Ceresnak, S. R., Doan, L. N., Motonaga, K. S., Avasarala, K., Trela, A. V., Reddy, C. D., Dubin, A. M.  
2015; 12 (7): 1541-1547
- **Wolff-Parkinson-White syndrome (WPW) and athletes: Darwin at play?** *JOURNAL OF ELECTROCARDIOLOGY*  
Ceresnak, S. R., Dubin, A. M.  
2015; 48 (3): 356-361
- **Success Rates in Pediatric WPW Ablation Are Improved with 3-Dimensional Mapping Systems Compared with Fluoroscopy Alone: A Multicenter Study** *JOURNAL OF CARDIOVASCULAR ELECTROPHYSIOLOGY*  
Ceresnak, S. R., Dubin, A. M., Kim, J. J., Valdes, S. O., Fishberger, S. B., Shetty, I., Zimmerman, F., Tanel, R. E., Epstein, M. R., Motonaga, K. S., Capone, C. A., Nappo, L., Gates, et al  
2015; 26 (4): 412-416
- **Novel method of signal analysis for ablation of Wolff-Parkinson-White syndrome** *HEART RHYTHM*  
Ceresnak, S. R., Gates, G. J., Nappo, L., Cohen, H. W., Pass, R. H.  
2012; 9 (1): 2-7
- **Early gestational prediction of spontaneous preterm birth using a validated three-protein serum biomarker panel.** *BMC medicine*  
Luo, Q., Wei, J., Ding, Y., Chen, Y., Wu, L., Chou, C. J., Luo, X., Ghafourian, N., Tao, J., Jin, B., Su, K. J., Mortensen, R. D., Schilling, et al  
2026
- **AI learning for pediatric right ventricular assessment: development and validation across multiple centers.** *NPJ digital medicine*  
Reddy, C., Yan, Y., Qiu, M., Tang, Y., Jin, B., Han, Z., Li, Y., Zhou, S., Tang, Q., Xiao, H., Yang, S., Wen, Q., Wu, et al

2025; 8 (1): 752

- **Predictors of Response to Cardiac Resynchronization Therapy in Pediatric Patients and Patients With Congenital Heart Disease.** *Circulation. Arrhythmia and electrophysiology*  
Chubb, H., Mah, D., Shah, M., Lin, K. Y., Peng, D., Hale, B. W., May, L., Etheridge, S., Goodyer, W., Ceresnak, S. R., Motonaga, K. S., Rosenthal, D. N., Almond, et al  
2025: e013600
- **Immersive Healing: Approach to Easing Anxiety in Pediatric Cardiology Outpatient Procedures through Virtual Reality Distracting Techniques**  
Kohlsaas, K., Pun, R., Jameson, S., Menendez, M., Ceresnak, S., Medeiros, P., Barnett, M.  
LIPPINCOTT WILLIAMS & WILKINS.2025
- **Intravenous Immunoglobulin Alone for Coronary Artery Lesion Treatment of Kawasaki Disease: A Randomized Clinical Trial.** *JAMA network open*  
Kuo, H. C., Lin, M. C., Kao, C. C., Weng, K. P., Ding, Y., Han, Z., Chen, C. J., Jan, S. L., Chien, K. J., Ko, C. H., Lin, C. Y., Lei, W. T., Guo, et al  
2025; 8 (4): e253063
- **Global metabolomics revealed deviations from the metabolic aging clock in colorectal cancer patients.** *Theranostics*  
Zhang, L., Mo, S., Zhu, X., Chou, C. J., Jin, B., Han, Z., Schilling, J., Liao, W., Thyparambil, S., Luo, R. Y., Whitin, J. C., Tian, L., Nagpal, et al  
2024; 14 (4): 1602-1614
- **Exploring the feasibility of using long-term stored newborn dried blood spots to identify metabolic features for congenital heart disease screening.** *Biomarker research*  
Ceresnak, S. R., Zhang, Y., Ling, X. B., Su, K. J., Tang, Q., Jin, B., Schilling, J., Chou, C. J., Han, Z., Floyd, B. J., Whitin, J. C., Hwa, K. Y., Sylvester, et al  
2023; 11 (1): 97
- **The development and efficacy of a paediatric cardiology fellowship online preparatory course.** *Cardiology in the young*  
Motonaga, K. S., Sacks, L., Olson, I., Balasubramanian, S., Chen, S., Peng, L., Feinstein, J. A., Silverman, N. H., Hanley, F. L., Axelrod, D. M., Krawczeski, C. D., Arunamata, A., Kwiatkowski, et al  
2022: 1-6
- **Atrial Standstill in the Pediatric Population: A Multi-Institution Collaboration.** *JACC. Clinical electrophysiology*  
Howard, T. S., Chiang, D. Y., Ceresnak, S. R., Ladouceur, V. B., Whitehill, R. D., Czosek, R. J., Knilans, T. K., Ahnfeldt, A. M., Borresen, M. L., Jaeggi, E., Udupa, S., Gow, R., Moore, et al  
2022
- **Single center blind testing of a US multi-center validated diagnostic algorithm for Kawasaki disease in Taiwan.** *Frontiers in immunology*  
Kuo, H. C., Hao, S., Jin, B., Chou, C. J., Han, Z., Chang, L. S., Huang, Y. H., Hwa, K., Whitin, J. C., Sylvester, K. G., Reddy, C. D., Chubb, H., Ceresnak, et al  
2022; 13: 1031387
- **VENTRICULAR ARRHYTHMIAS FOLLOWING TRANSCATHETER PULMONARY VALVE REPLACEMENT WITH THE HARMONY(C) TPV 25 DEVICE**  
Taylor, A., Yang, J., Dubin, A., Chubb, M., Motonaga, K., Goodyer, W., Giaccone, H., Peng, L. F., Romfh, A. W., McElhinney, D. B., Ceresnak, S. R.  
ELSEVIER SCIENCE INC.2022: 1362
- **Ultra-Rapid Nanopore Whole Genome Genetic Diagnosis of Dilated Cardiomyopathy in an Adolescent With Cardiogenic Shock.** *Circulation. Genomic and precision medicine*  
Gorzynski, J. E., Goenka, S. D., Shafin, K., Jensen, T. D., Fisk, D. G., Grove, M. E., Spiteri, E., Pesout, T., Monlong, J., Bernstein, J. A., Ceresnak, S., Chang, P., Christle, et al  
2022: CIRCGEN121003591
- **Ultrarapid Nanopore Genome Sequencing in a Critical Care Setting.** *The New England journal of medicine*  
Gorzynski, J. E., Goenka, S. D., Shafin, K., Jensen, T. D., Fisk, D. G., Grove, M. E., Spiteri, E., Pesout, T., Monlong, J., Baid, G., Bernstein, J. A., Ceresnak, S., Chang, et al  
2022
- **Implantable Cardioverter Defibrillators in Infants and Toddlers: Indications, Placement, Programming, and Outcomes.** *Circulation. Arrhythmia and electrophysiology*

Zahedivash, A., Hanisch, D., Dubin, A. M., Trela, A., Chubb, H., Motonaga, K., Goodyer, W., Maeda, K., Reinhartz, O., Ma, M., Martin, E., Ceresnak, S.

2022: CIRCEP121010557

- **Identifying an Appropriate Endpoint for Cryoablation in Children with Atrioventricular Nodal Reentry Tachycardia: Is Residual Slow Pathway Conduction Associated with Recurrence?** *Heart rhythm*  
Zook, N., DeBruler, K., Ceresnak, S., Motonaga, K., Goodyer, W., Trela, A., Dubin, A., Chubb, H.  
2021
- **IMPLANTABLE CARDIOVERTER-DEFIBRILLATORS IN INFANTS AND TODDLERS: INDICATIONS, PLACEMENT, PROGRAMMING AND OUTCOMES**  
Zahedivash, A., Hanisch, D., Dubin, A. M., Trela, A. V., Chubb, H., Motonaga, K., Goodyer, W., Maeda, K., Reinhartz, O., Ceresnak, S.  
ELSEVIER SCIENCE INC.2021: 470
- **Subcutaneous Implantable Cardioverter-Defibrillators in Pediatrics and Congenital Heart Disease: A Pediatric and Congenital Electrophysiology Society Multicenter Review.** *JACC. Clinical electrophysiology*  
von Alvensleben, J. C., Dechert, B., Bradley, D. J., Fish, F. A., Moore, J. P., Pilcher, T. A., Escudero, C., Ceresnak, S. R., Kwok, S. Y., Balaji, S., Aziz, P. F., Papagiannis, J., Cortez, et al  
2020; 6 (14): 1752–61
- **Impact of Cardiac Resynchronization Therapy on Heart Transplant-Free Survival in Pediatric and Congenital Heart Disease Patients.** *Circulation. Arrhythmia and electrophysiology*  
Chubb, H., Rosenthal, D. N., Almond, C. S., Ceresnak, S. R., Motonaga, K. S., Arunamata, A. A., Long, J., Trela, A. V., Hanisch, D., McElhinney, D. B., Dubin, A. M.  
2020
- **Can the 12-lead ECG distinguish RVOT from aortic cusp PVCs in pediatric patients?** *Pacing and clinical electrophysiology : PACE*  
Clark, B. C., Ceresnak, S. R., Pass, R. H., Nappo, L., Sumihara, K., Dubin, A. M., Motonaga, K., Moak, J. P.  
2020
- **Sex differences in patients with repaired tetralogy of Fallot support a tailored approach for males and females: a cardiac magnetic resonance study.** *The international journal of cardiovascular imaging*  
Hagdorn, Q. A., Beurskens, N. E., Gorter, T. M., Eshuis, G. n., Hillege, H. L., Lui, G. K., Ceresnak, S. R., Chan, F. P., van Melle, J. P., Berger, R. M., Willems, T. P.  
2020
- **Kinetics of SARS-CoV-2 positivity of infected and recovered patients from a single center.** *Scientific reports*  
Huang, J. n., Zheng, L. n., Li, Z. n., Hao, S. n., Ye, F. n., Chen, J. n., Gans, H. A., Yao, X. n., Liao, J. n., Wang, S. n., Zeng, M. n., Qiu, L. n., Li, et al  
2020; 10 (1): 18629
- **Structural Abnormalities on Cardiac Magnetic Resonance Imaging in Patients With Catecholaminergic Polymorphic Ventricular Tachycardia.** *JACC. Clinical electrophysiology*  
Gerber, D. A., Dubin, A. M., Ceresnak, S. R., Motonaga, K. S., Bussineau, M. n., Dunn, K. n., Caleshu, C. n., Shoemaker, M. B., Lubitz, S. A., Perez, M. V.  
2020; 6 (6): 741–42
- **High-throughput quantitation of serological ceramides/dihydroceramides by LC/MS/MS: Pregnancy baseline biomarkers and potential metabolic messengers.** *Journal of pharmaceutical and biomedical analysis*  
Huang, Q. n., Hao, S. n., Yao, X. n., You, J. n., Li, X. n., Lai, D. n., Han, C. n., Schilling, J. n., Hwa, K. Y., Thyparambil, S. n., Whitin, J. n., Cohen, H. J., Chubb, et al  
2020; 192: 113639
- **An exploratory assessment of pediatric patient and parent needs after implantable cardioverter defibrillator implant.** *Pacing and clinical electrophysiology : PACE*  
Schneider, L. M., Wong, J. J., Trela, A. n., Hanisch, D. n., Shaw, R. J., Sears, S. F., Motonaga, K. S., Ceresnak, S. R., Hood, K. K., Dubin, A. M.  
2020
- **"If at first you don't succeed": repeat ablations in young patients with supraventricular tachycardia.** *Journal of interventional cardiac electrophysiology : an international journal of arrhythmias and pacing*  
Rochelson, E., Clark, B. C., Janson, C. M., Ceresnak, S. R., Nappo, L., Pass, R. H.  
2019

- **QTc Prolongation and Risk of Torsades de Pointes in Hospitalized Pediatric Oncology Patients.** *The Journal of pediatrics*  
Lim, T. R., Rangaswami, A. A., Dubin, A. M., Kapphahn, K. I., Sakarovitch, C., Long, J., Motonaga, K. S., Trela, T., Ceresnak, S. R.  
2019
- **Broad Genetic Testing in a Clinical Setting Uncovers a High Prevalence of Titin Loss-of-Function Variants in Very Early-Onset Atrial Fibrillation.** *Circulation. Genomic and precision medicine*  
Goodyer, W. R., Dunn, K., Caleshu, C., Jackson, M., Wylie, J., Moscarello, T., Platt, J., Reuter, C., Smith, A., Trela, A., Ceresnak, S. R., Motonaga, K. S., Ashley, et al  
2019
- **Management of Asymptomatic Wolff-Parkinson-White Pattern by Pediatric Electrophysiologists.** *The Journal of pediatrics*  
Chubb, H., Campbell, R. M., Motonaga, K. S., Ceresnak, S. R., Dubin, A. M.  
2019
- **A novel pacing maneuver to verify the postpacing interval minus the tachycardia cycle length while adjusting for decremental conduction: Using "dual-chamber entrainment" for improved supraventricular tachycardia discrimination** *HEART RHYTHM*  
Kaiser, D. W., Nasir, J. M., Liem, L., Brodt, C., Motonaga, K. S., Ceresnak, S. R., Turakhia, M. P., Dubin, A. M.  
2019; 16 (5): 717–23
- **Extended cardiac ambulatory rhythm monitoring in adults with congenital heart disease: Arrhythmia detection and impact of extended monitoring** *CONGENITAL HEART DISEASE*  
Schultz, K. E., Lui, G. K., McElhinney, D. B., Long, J., Balasubramanian, V., Sakarovitch, C., Fernandes, S. M., Dubin, A. M., Rogers, I. S., Romfh, A. W., Motonaga, K. S., Viswanathan, M. N., Ceresnak, et al  
2019; 14 (3): 410–18
- **Incidence of Echocardiographic Abnormalities Following Pediatric SVT Ablation: Comparison of Cases Utilizing Fluoroscopy Alone to Cases with Adjunctive 3D Electroanatomic Mapping** *PEDIATRIC CARDIOLOGY*  
Gartenberg, A. J., Pass, R. H., Ceresnak, S., Nappo, L., Janson, C. M.  
2019; 40 (3): 497–503
- **Year in Review in Cardiac Electrophysiology.** *Circulation. Arrhythmia and electrophysiology*  
Tzou, W. S., Hussein, A. A., Madhavan, M., Viswanathan, M. N., Steinberg, B. A., Ceresnak, S. R., Davis, D. R., Park, D. S., Wang, P. J., Kapa, S.  
2019; 12 (2): e007142
- **Year in Review in Cardiac Electrophysiology** *CIRCULATION-ARRHYTHMIA AND ELECTROPHYSIOLOGY*  
Tzou, W. S., Hussein, A. A., Madhavan, M., Viswanathan, M. N., Steinberg, B. A., Ceresnak, S. R., Davis, D. R., Park, D. S., Wang, P. J., Kapa, S.  
2019; 12 (2)
- **Extended cardiac ambulatory rhythm monitoring in adults with congenital heart disease: Arrhythmia detection and impact of extended monitoring.** *Congenital heart disease*  
Schultz, K. E., Lui, G. K., McElhinney, D. B., Long, J., Balasubramanian, V., Sakarovitch, C., Fernandes, S. M., Dubin, A. M., Rogers, I. S., Romfh, A. W., Motonaga, K. S., Viswanathan, M. N., Ceresnak, et al  
2019
- **A proposed method for the calculation of age-dependent QRS duration z-scores.** *Journal of electrocardiology*  
Chubb, H. n., Ceresnak, S. R., Motonaga, K. S., Dubin, A. M.  
2019; 58: 132–34
- **A Prospective Assessment of Optimal Mechanical Ventilation Parameters for Pediatric Catheter Ablation** *PEDIATRIC CARDIOLOGY*  
Janson, C. M., Ceresnak, S. R., Choi, J. M., Dubin, A. M., Motonaga, K. S., Mann, G. E., Kahana, M., Fitz-James, I., Wise-Faberowski, L., Kamra, K., Nappo, L., Trela, A., Pass, et al  
2019; 40 (1): 126–32
- **Risk of cardiac tachyarrhythmia in patients with repaired tetralogy of Fallot: a multicenter cardiac MRI based study** *INTERNATIONAL JOURNAL OF CARDIOVASCULAR IMAGING*  
Beurskens, N. E. G., Hagdorn, Q. A. J., Gorter, T. M., Berger, R. M. F., Vermeulen, K. M., van Melle, J. P., Ebels, T. E., Lui, G. K., Ceresnak, S. R., Chan, F. P., Willems, T. P.  
2019; 35 (1): 143–51
- **Validation of a novel automated signal analysis tool for ablation of Wolff-Parkinson-White Syndrome.** *PLoS one*

- Ceresnak, S. R., Pass, R. H., Dubin, A. M., Yang, L., Motonaga, K. S., Hedlin, H., Avasarala, K., Trela, A., McElhinney, D. B., Janson, C., Nappo, L., Ling, X. B., Gates, et al  
2019; 14 (6): e0217282
- **A Novel Pacing Maneuver to Verify the Post-Pacing Interval Minus the Tachycardia Cycle Length While Adjusting for Decremental Conduction: Using 'Dual Chamber Entrainment' for Improved Supraventricular Tachycardia Discrimination.** *Heart rhythm*  
Kaiser, D. W., Nasir, J. M., Liem, L. B., Brodt, C., Motonaga, K. S., Ceresnak, S. R., Turakhia, M. P., Dubin, A. M.  
2018
  - **"If at First You Don't Succeed": Repeat Ablations in Young Patients With Supraventricular Tachycardia**  
Rochelson, E., Clark, B. C., Janson, C. M., Ceresnak, S. R., Nappo, L., Pass, R. H.  
LIPPINCOTT WILLIAMS & WILKINS.2018
  - **Incidence of Echocardiographic Abnormalities Following Pediatric SVT Ablation: Comparison of Cases Utilizing Fluoroscopy Alone to Cases with Adjunctive 3D Electroanatomic Mapping.** *Pediatric cardiology*  
Gartenberg, A. J., Pass, R. H., Ceresnak, S., Nappo, L., Janson, C. M.  
2018
  - **Utility of serial 12-lead electrocardiograms in children with Marfan syndrome** *CARDIOLOGY IN THE YOUNG*  
Arunamata, A. A., Nguyen, C. T., Ceresnak, S. R., Dubin, A. M., Olson, I. L., Murphy, D. J., Tierney, E.  
2018; 28 (8): 1009–13
  - **Antibiotic Prophylaxis Practices in Pediatric Cardiac Implantable Electronic Device Procedures: A Survey of the Pediatric And Congenital Electrophysiology Society (PACES)** *PEDIATRIC CARDIOLOGY*  
Chen, S. Y., Ceresnak, S. R., Motonaga, K. S., Trela, A., Hanisch, D., Dubin, A. M.  
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