Stanford



Alexander C. Perino

Clinical Associate Professor, Medicine - Cardiovascular Medicine

CLINICAL OFFICE (PRIMARY)

- **Heart Clinic**
  300 Pasteur Dr Rm A234
  2nd Fl
  Stanford, CA 94305
  Tel (650) 723-6459 **Fax** (650) 721-5747

ACADEMIC CONTACT INFORMATION

- **Administrative Associate**
  Tatyana Perkis - Administrative Associate
  Email tperkis@stanford.edu
  Tel 650.721.8477

Bio

BIO

Alexander C. Perino, MD is a cardiac electrophysiologist at Stanford Health Care whose primary focus is providing procedural care for patients with heart rhythm disorders. He performs a wide range of ablation and cardiac device implantation procedures, utilizing cutting-edge techniques and technologies to deliver high-quality, patient-centered care.

Dr. Perino serves as the Director of the Electrophysiology Laboratory at Stanford Health Care, where he leads efforts to enhance procedural quality, safety, and patient outcomes across the electrophysiology program. He is also the principal investigator for numerous clinical trials, working to ensure that patients have the opportunity to participate in research and contribute to scientific advancement—without compromising the quality of their care.

In addition, Dr. Perino is the Medical Informatics Director for the Division of Cardiovascular Medicine at Stanford Health Care. In this role, he oversees initiatives aimed at improving the quality and safety of cardiovascular care, while optimizing the electronic health record to better support patients and clinicians alike.

CLINICAL FOCUS

- Cardiac Electrophysiology
- Catheter Ablation
- Atrial Fibrillation
- Supraventricular Tachycardia (SVT)
- Ventricular Tachycardia (VT)
- Atrial Flutter
- Implantable Cardioverter-Defibrillator (ICD)
- Pacemaker (transvenous, leadless, conduction system pacing)
- Cardiac Resynchronization Therapy

- Leadless left ventricular pacemaker Implant
- WiseCRT
- Cardiovascular Disease

ACADEMIC APPOINTMENTS

- Clinical Associate Professor, Medicine - Cardiovascular Medicine
- Member, Cardiovascular Institute

ADMINISTRATIVE APPOINTMENTS

- Director, Electrophysiology Laboratory, Stanford Health Care, (2025- present)
- Director, Medical Informatics for Cardiovascular Medicine, Stanford Health Care, (2020- present)
- Associate Director, Inpatient Electrophysiology, Stanford Health Care, (2022-2025)

PROFESSIONAL EDUCATION

- Board Certification: Clinical Cardiac Electrophysiology, American Board of Internal Medicine (2020)
- Board Certification: Cardiovascular Disease, American Board of Internal Medicine (2019)
- Board Certification, American Board of Internal Medicine , Cardiac Electrophysiology (2020)
- Fellowship: Stanford University Clinical Cardiac Electrophysiology Fellowship (2020) CA
- Fellowship: Stanford University Cardiovascular Medicine Fellowship (2018) CA
- Residency: Stanford University (2015) CA
- Medical Education: University of Colorado School of Medicine (2012) CO

Research & Scholarship

CLINICAL TRIALS

- A Study of the TactiFlex SE Catheter and Volt PFA Generator in Subjects With PAF:, Recruiting
- BradycArdia paCemaKer With AV Interval Modulation for Blood prEssure treAtmenT, Recruiting
- The Rhythm Evaluation for AntiCoagulaTion With Continuous Monitoring of Atrial Fibrillation, Recruiting
- Pulsed Field Ablation (PFA) vs Anti-Arrhythmic Drug (AAD) Therapy as a First Line Treatment for Persistent Atrial Fibrillation, Not Recruiting

Publications

PUBLICATIONS

- **Implantation Technique, Continuous Implant Geometry, and Longitudinal Low-Voltage Impedance After Subcutaneous Implantable Cardioverter-Defibrillator Implantation.** *Journal of cardiovascular electrophysiology*
  Sanchis-Gomar, F., Rogers, A. J., Schloss, L., Perino, A. C., Viswanathan, M. N., Baykaner, T., John, R. M., Badhwar, N., Narayan, S. M., Wang, P. J., Perez, M. V.
  2026

- **Utilizing a Large Language Model to Enhance Clinical Trial Operations**
  Trinh, K., Odenwald, N., Weberpals, C., Belligoli, P., Lopez, Y., LoSasso, T., Bates, A., Feinberg, R., Boumis, A., Sulbaran, H., Elkarra, N., Smith, S., Perino, et al
  LIPPINCOTT WILLIAMS & WILKINS.2026: A7761

- **Identifying the Presence and Characteristics of Mid-Myocardial and Epicardial Fibrosis From Intracardiac Electrograms in Patients Undergoing Ventricular Arrhythmia Ablation Using a Transformer-Based Self-Supervised Classifier.** *Circulation. Arrhythmia and electrophysiology*
  Liu, X., Qayyum, A., Bandyopadhyay, S., Somani, S., Ganesan, P., Ansari, R., Chang, H. J., Perino, A. C., Badhwar, N., Wang, P. J., Niederer, S., Narayan, S. M., Rogers, et al

2026: e014765

- **AMBULATORY ISCHEMIA DETECTION ENABLED THROUGH SPATIALLY-ENCODED DEEP LEARNING OF DERIVED INSERTABLE CARDIAC MONITOR SIGNALS**
  Ansari, R., Bandyopadhyay, S., Ganesan, P., Baykaner, T., Perez, M., Perino, A., Narayan, S. M., Rogers, A. J.
  ELSEVIER SCIENCE INC.2026: A1224

- **AUTOMATIC DIAGNOSTIC TEXT INTERPRETATION FROM 12-LEAD ECGS USING ECG-TEXT JOINT EMBEDDING FOUNDATION MODEL**
  Ganesan, P., Peralta, E., Bandyopadhyay, S., Ruiperez-Campillo, S., Sillett, C., Rogers, A. J., Baykaner, T., Clopton, P., Perino, A., Narayan, S. M.
  ELSEVIER SCIENCE INC.2026

- **Ultrasound-Guided Parasternal Tunneling During Intermuscular S-ICD Implantation Is Associated with Lower Shock Impedance and More Favorable Implant Geometry.** *Heart rhythm*
  Sanchis-Gomar, F., Schloss, L., Perino, A. C., Viswanathan, M. N., Baykaner, T., John, R. M., Rogers, A. J., Badhwar, N., Narayan, S. M., Wang, P. J., Perez, M. V.
  2026

- **Pulsed Field versus Thermal Ablation for Atrial Fibrillation.** *Trends in cardiovascular medicine*
  Rogers, A. J., Perino, A. C., Narayan, S. M.
  2026

- **Deep Learning-Based Continuous QT Monitoring to Identify High-Risk Prolongation Events After Class III Antiarrhythmic Initiation.** *Circulation*
  Ansari, R. A., Bandyopadhyay, S., Trivedi, R. K., Brennan, K. A., Liu, X., Ganesan, P., Hughes, J. W., Perino, A. C., Ashley, E. A., Wang, P. J., Coleman, T., Perez, M. V., Ouyang, et al
  2026; 153 (1): 35-46

- **Long-term, ambulatory 12-lead ECG from a single non-standard lead using perceptual reconstruction.** *medRxiv : the preprint server for health sciences*
  Bandyopadhyay, S., Chiu, I. M., Ansari, R., Liu, S., Hughes, J. W., Perino, A. C., Bhatia, N. K., Ouyang, D., Ashley, E. A., Perez, M. V., Zou, J., Narayan, S. M., Rogers, et al
  2025

- **Deep Learning-Based Continuous QT Monitoring Identifies High-Risk Prolongation Events After Class III Antiarrhythmic Initiation**
  Rogers, A., Ansari, R., Bandyopadhyay, S., Trivedi, R., Brennan, K., Ganesan, P., Perino, A., Ashley, E., Wang, P., Perez, M., Ouyang, D., Narayan, S.
  LIPPINCOTT WILLIAMS & WILKINS.2025

- **Abstract 4367773: Predicting Peak Heart Rate from Resting 12-Lead ECGs in Patients Undergoing Stress Testing using Deep Learning**
  Liu, X., Bandyopadhyay, S., Ganesan, P., Somani, S., Brennan, K., Karius, A., Baykaner, T., Perino, A., Wang, P., Ashley, E., Perez, M., Narayan, S., Rogers, et al
  LIPPINCOTT WILLIAMS & WILKINS.2025

- **Gaps in Stroke Risk Documentation for Veterans with Incident Atrial Fibrillation**
  Kalwani, N., Tisdale, R., Koos, H., Din, N., Fan, J., Safarnejad, L., Perino, A., Chan, D., Sandhu, A., Heidenreich, P.
  LIPPINCOTT WILLIAMS & WILKINS.2025

- **Identifying optimum ECG features to predict sudden cardiac arrest at varying time points before the event**
  Bandyopadhyay, S., Ganesan, P., Brennan, K., Ruiperez-Campillo, S., Ansari, R., Clopton, P., Perino, A., Wang, P., Ashley, E., Perez, M., Narayan, S., Rogers, A.
  LIPPINCOTT WILLIAMS & WILKINS.2025

- **Novel Foundation Models for Detecting and Generating Text Reports of Atrial Fibrillation from 12-lead ECGs in a Large Registry**
  Ganesan, P., Peralta, E., Ruiperez-Campillo, S., Bandyopadhyay, S., Rogers, A., Chang, H., Brennan, K., Sillett, C., Clopton, P., Perino, A., Niederer, S., Narayan, S.
  LIPPINCOTT WILLIAMS & WILKINS.2025

- **Automated End-to-End Framework for Extracting Raw ECG Waveforms and ST Segment Values from ECG Reports and Predicting ST Elevation by Machine Learning**
  Ganesan, P., Liu, X., Bandyopadhyay, S., Ansari, R., Somani, S., Brennan, K., Karius, A., Baykaner, T., Perino, A., Wang, P., Ashley, E., Perez, M., Narayan, et al
  LIPPINCOTT WILLIAMS & WILKINS.2025

- **Non-Contact Magnetocardiography Localizes Atrial Foci as Accurately as High-Resolution Contact ECG**
  Brennan, K., Bandyopadhyay, S., Ganesan, P., Ansari, R., Somani, S., Liu, X., Baykaner, T., Perino, A., Wang, P., Narayan, S., Rogers, A.
  LIPPINCOTT WILLIAMS & WILKINS.2025

- **Variation in Telehealth Use for Patients With Incident Atrial Fibrillation Across the Veterans Health Administration: Retrospective Cohort Study.** *Journal of medical Internet research*
  Tisdale, R. L., Kalwani, N. M., Koos, H., Fan, J., Din, N., Perino, A. C., Chan, D. C., Sandhu, A. T., Heidenreich, P. A.
  2025; 27: e76177

- **VARIATION IN VIDEO CARE USE FOR PATIENTS WITH INCIDENT ATRIAL FIBRILLATION IN THE VETERANS HEALTH ADMINISTRATION**
  Tisdale, R. L., Kalwani, N. M., Koos, H., Fan, J., Din, N., Perino, A., Chan, D. C., Sandhu, A., Heidenreich, P.
  SPRINGER.2025: S669

- **Non-Cardiac and Cardiac Risk for Ischemic Stroke in Young Adults: The Stanford Y-CORE (Young Cardiovascular Outcomes and Risk Evaluation) Study.** *International journal of stroke : official journal of the International Stroke Society*
  Deb, B., Vasireddi, S., Bhatia, N. K., Rogers, A. J., Clopton, P., Heidenreich, P., Baykaner, T., Wang, P. J., Perino, A. C., Narayan, S. M.
  2025: 17474930251338611

- **CONTINUOUS LONG-TERM QT INTERVAL MONITORING USING SPATIALLY ENCODED DEEP LEARNING OF DERIVED IMPLANTABLE CARDIAC MONITOR SIGNALS**
  Ansari, R., Bandyopadhyay, S., Brennan, K., Srivastava, V., Ganesan, P., Feng, R., Baykaner, T., Perez, M., Perino, A., Narayan, S. M., Rogers, A. J.
  ELSEVIER SCIENCE INC.2025: 24

- **NOVEL ECG CRITERIA TO GUIDE SUCCESSFUL ABLATION OF VENTRICULAR ARRHYTHMIAS ARISING FROM THE ENDOCARDIAL CARDIAC CRUX**
  Badhwar, N., Johnson, C. J., Bhatia, N. K., Perez, M., Perino, A., Viswanathan, M., De Larochelliere, H.
  ELSEVIER SCIENCE INC.2024: 265

- **NOVEL ECG CRITERIA TO GUIDE SUCCESSFUL ABLATION OF VENTRICULAR ARRHYTHMIAS ARISING FROM THE ENDOCARDIAL CARDIAC CRUX**
  Badhwar, N., Johnson, C. J., Bhatia, N. K., Perez, M., Perino, A., Viswanathan, M., De larochelliere, H.
  ELSEVIER SCIENCE INC.2024: 265

- **NOVEL INTERACTIONS BETWEEN STROKE RISK FACTORS IN THE YOUNG REVEALED BY INTERNET SEARCH ALGORITHMS APPLIED TO ELECTRONIC HEALTH RECORDS**
  Deb, B., Vasireddi, S., Perino, A., Clopton, P., Bhatia, N. K., Narayan, S. M.
  ELSEVIER SCIENCE INC.2024: 2345

- **AUTOMATED, ACCURATE IDENTIFICATION OF VENTRICULAR TACHYCARDIA FROM ELECTRONIC HEALTH RECORDS USING NATURAL LANGUAGE PROCESSING**
  Brennan, K., Azizi, Z., Feng, R., Goyal, J., Liu, X., Ganesan, P., Ruiperez-Campillo, S., Baykaner, T., Badhwar, N., John, R. M., Viswanathan, M., Perino, A., Wang, et al
  ELSEVIER SCIENCE INC.2024: 2644

- **Cardioneuroablation for the management of patients with recurrent vasovagal syncope and symptomatic bradyarrhythmias: the CNA-FWRD Registry.** *Journal of interventional cardiac electrophysiology : an international journal of arrhythmias and pacing*
  Aksu, T., Tung, R., De Potter, T., Markman, T. M., Santangeli, P., du Fay de Lavallaz, J., Winterfield, J. R., Baykaner, T., Alyesh, D., Joza, J. E., Gopinathannair, R., Badertscher, P., Do, et al
  2024

- **ACC/AHA Hypertension Guidelines and CHA2DS2-VASc Up-Scoring in Patients With Atrial Fibrillation.** *JAMA network open*
  Pundi, K., Gosch, K. L., Perino, A. C., Jones, P. G., Desai, N. R., Maddox, T. M., Turakhia, M.
  2023; 6 (9): e2335722

- **Comparative arrhythmia patterns among patients on tyrosine kinase inhibitors.** *Journal of interventional cardiac electrophysiology : an international journal of arrhythmias and pacing*
  Wei, C., Fazal, M., Loh, A., Kapoor, R., Gomez, S. E., Shah, S., Rogers, A. J., Narayan, S. M., Wang, P. J., Witteles, R. M., Perino, A. C., Cheng, P., Rhee, et al
  2023

- **Association of CHA2DS2-VASc and HAS-BLED to Frailty and Frail Outcomes: From the TREAT-AF Study.** *American heart journal*

Pundi, K., Perino, A. C., Fan, J., Din, N., Szummer, K., Heidenreich, P., Turakhia, M. P.
2023

- **No pain, no gain: intraprocedural myocardial injury current and conduction system pacing lead performance.** *Journal of interventional cardiac electrophysiology : an international journal of arrhythmias and pacing*
  Perino, A. C.
  2023

- **Worldwide survey on implantation of and outcomes for conduction system pacing with His bundle and left bundle branch area pacing leads.** *Journal of interventional cardiac electrophysiology : an international journal of arrhythmias and pacing*
  Perino, A. C., Wang, P. J., Lloyd, M., Zanon, F., Fujiu, K., Osman, F., Briongos-Figuero, S., Sato, T., Aksu, T., Jastrzebski, M., Sideris, S., Rao, P., Boczar, et al
  2023: 1-12

- **Phrenic Relocation by Endoscopy, Intentional Pneumothorax Using Carbon Dioxide, and Single Lung Ventilation (PHRENICS) Technique.** *JACC. Clinical electrophysiology*
  Shah, R. L., Perino, A., Wang, P., Lee, A., Badhwar, N.
  2023; 9 (5): 692-696

- **Warfarin Time in Therapeutic INR Range and Direct Oral Anticoagulant Adherence for Venous Thromboembolism Across the Spectrum of Weight and Body Mass Index: Findings from Veterans Health Administration.** *Clinical and applied thrombosis/hemostasis : official journal of the International Academy of Clinical and Applied Thrombosis/Hemostasis*
  Din, N., Fan, J., Schmitt, S., Guo, J. D., Hlavacek, P., Pundi, K., Russ, C., Emir, B., Turakhia, M. P., Perino, A. C.
  2023; 29: 10760296231152474

- **Racial, ethnic, and sex disparities in atrial fibrillation management: rate and rhythm control.** *Journal of interventional cardiac electrophysiology : an international journal of arrhythmias and pacing*
  Gomez, S. E., Fazal, M., Nunes, J. C., Shah, S., Perino, A. C., Narayan, S. M., Tamirisa, K. P., Han, J. K., Rodriguez, F., Baykaner, T.
  2022

- **Trends in Utilization of Magnetic Resonance Imaging for Stroke Patients With Cardiac Rhythm Devices.** *The Neurohospitalist*
  Culbertson, C. J., Perino, A. C., Gardner, R. M., Balasubramanian, V., Vora, N.
  2022; 12 (4): 624-631

- **Atrial fibrillation bleeding risk and prediction while treated with direct oral anticoagulants in warfarin-naive or warfarin-experienced patients.** *Clinical cardiology*
  Perino, A. C., Fan, J., Pundi, K., Schmitt, S., Kothari, M., Din, N., Heidenreich, P. A., Turakhia, M. P.
  2022

- **Trends in Utilization of Magnetic Resonance Imaging for Stroke Patients With Cardiac Rhythm Devices** *NEUROHOSPITALIST*
  Culbertson, C. J., Perino, A. C., Gardner, R. M., Balasubramanian, V., Vora, N.
  2022

- **THE 2017 ACC/AHA HYPERTENSION GUIDELINES AND CHA2DS2-VASC UP-SCORING IN PATIENTS WITH ATRIAL FIBRILLATION: INSIGHTS FROM THE NCDR (R) PINNACLE (R) REGISTRY**
  Pundi, K., Gosch, K., Din, N., Perino, A., Jones, P. G., Desai, N. R., Maddox, T. M., Turakhia, M.
  ELSEVIER SCIENCE INC.2022: 12

- **Achievement and Quality Measure Attainment in Patients Hospitalized with Atrial Fibrillation: Results from the Get With The Guidelines - Atrial Fibrillation (GWTG-AFIB) Registry.** *American heart journal*
  Ullal, A. J., Holmes, D. N., Lytle, B. L., Matsouaka, R. A., Sheng, S., Desai, N. R., Curtis, A. B., Fang, M. C., McCabe, P. J., Fonarow, G. C., Russo, A. M., Lewis, W. R., Heidenreich, et al
  1800

- **Idiopathic Ventricular Outflow Tract Arrhythmias: Avoid the Use of a Sledgehammer to Crack a Nut.** *Journal of cardiovascular electrophysiology*
  John, R. M., Perino, A. C.
  2021

- **Anticoagulation Treatment and Outcomes of Venous Thromboembolism by Weight and Body Mass Index: Insights From the Veterans Health Administration.** *Circulation. Cardiovascular quality and outcomes*
  Perino, A. C., Fan, J., Schmitt, S., Guo, J. D., Hlavacek, P., Din, N., Kothari, M., Pundi, K., Russ, C., Emir, B., Turakhia, M. P.

2021: CIRCOUTCOMES121008005

- **Trends in Utilization of Magnetic Resonance Imaging for Stroke Patients With Cardiac Rhythm Devices.**
  Culbertson, C. J., Perino, A. C., Gardner, R. M., Balasubramanian, V., Vora, N.
  LIPPINCOTT WILLIAMS & WILKINS.2021

- **Arrhythmias Other Than Atrial Fibrillation in Those With an Irregular Pulse Detected With a Smartwatch: Findings From the Apple Heart Study.** *Circulation. Arrhythmia and electrophysiology*
  Perino, A. C., Gummidipundi, S. E., Lee, J., Hedlin, H., Garcia, A., Ferris, T., Balasubramanian, V., Gardner, R. M., Cheung, L., Hung, G., Granger, C. B., Kowey, P., Rumsfeld, et al
  2021: CIRCEP121010063

- **Direct Oral Anticoagulant Adherence of Patients With Atrial Fibrillation Transitioned from Warfarin.** *Journal of the American Heart Association*
  Pundi, K. N., Perino, A. C., Fan, J., Schmitt, S., Kothari, M., Szummer, K., Askari, M., Heidenreich, P. A., Turakhia, M. P.
  2021: e020904

- **Association of kidney function and atrial fibrillation progression to clinical outcomes in patients with cardiac implantable electronic devices.** *American heart journal*
  Szummer, K., Perino, A. C., Fan, J., Kothari, M., Turakhia, M. P.
  2021

- **Sex Differences in Ablation Strategy, Lesion Sets, and Complications of Catheter Ablation for Atrial Fibrillation: An Analysis From the GWTG-AFIB Registry.** *Circulation. Arrhythmia and electrophysiology*
  Yunus, F. N., Perino, A. C., Holmes, D. N., Matsouaka, R. A., Curtis, A. B., Ellenbogen, K. A., Frankel, D. S., Knight, B. P., Russo, A. M., Lewis, W. R., Piccini, J. P., Turakhia, M. P.
  2021: CIRCEP121009790

- **Arrhythmia Patterns in Patients on Ibrutinib.** *Frontiers in cardiovascular medicine*
  Fazal, M., Kapoor, R., Cheng, P., Rogers, A. J., Narayan, S. M., Wang, P., Witteles, R. M., Perino, A. C., Baykaner, T., Rhee, J.
  1800; 8: 792310

- **Appropriateness of Direct Oral Anticoagulant Dosing in Patients With Atrial Fibrillation: Insights From the Veterans Health Administration** *JOURNAL OF PHARMACY PRACTICE*
  Leef, G. C., Perino, A. C., Askari, M., Fan, J., Ho, P., Olivier, C. B., Longo, L., Mahaffey, K. W., Turakhia, M. P.
  2020; 33 (5): 647–53

- **2020 ACC Expert Consensus Decision Pathway on Management of Bleeding in Patients on Oral Anticoagulants A Report of the American College of Cardiology Solution Set Oversight Committee** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
  Tomaselli, G. F., Mahaffey, K. W., Cuker, A., Dobesh, P. P., Doherty, J. U., Eikelboom, J. W., Florido, R., Gluckman, T. J., Hucker, W. J., Mehran, R., Messe, S. R., Perino, A. C., Rodriguez, et al
  2020; 76 (5): 594–622

- **Incidence and outcomes of patients with atrial fibrillation and major bleeding complications: from the TREAT-AF study.** *Journal of interventional cardiac electrophysiology : an international journal of arrhythmias and pacing*
  Perino, A. C., Kaiser, D. W., Lee, R. J., Fan, J. n., Askari, M. n., Schmitt, S. K., Turakhia, M. P.
  2020

- **Characteristics and Strength of Evidence of COVID-19 Studies Registered on ClinicalTrials.gov.** *JAMA internal medicine*
  Pundi, K. n., Perino, A. C., Harrington, R. A., Krumholz, H. M., Turakhia, M. P.
  2020

- **Practice Variation in Anticoagulation Prescription and Outcomes after Device-Detected Atrial Fibrillation: Insights from the Veterans Health Administration.** *Circulation*
  Perino, A. C., Fan, J., Askari, M., Heidenreich, P. A., Keung, E., Raitt, M. H., Piccini, J. P., Ziegler, P. D., Turakhia, M. P.
  2019

- **Appropriateness of Direct Oral Anticoagulant Dosing in Patients With Atrial Fibrillation: Insights From the Veterans Health Administration.** *Journal of pharmacy practice*
  Leef, G. C., Perino, A. C., Askari, M., Fan, J., Ho, P. M., Olivier, C. B., Longo, L., Mahaffey, K. W., Turakhia, M. P.
  2019: 897190019828270

- **Efficacy of Ablation Lesion Sets in Addition to Pulmonary Vein Isolation for Paroxysmal Atrial Fibrillation: Findings From the SMASH - AF Meta-Analysis Study Cohort.** *Journal of the American Heart Association*
  Cluckey, A., Perino, A. C., Yunus, F. N., Leef, G. C., Askari, M., Heidenreich, P. A., Narayan, S. M., Wang, P. J., Turakhia, M. P.
  2019; 8 (1): e009976

- **Urinary tract infection after catheter ablation of atrial fibrillation.** *Pacing and clinical electrophysiology : PACE*
  Cluckey, A. n., Perino, A. C., Fan, J. n., Askari, M. n., Nasir, J. n., Marcus, G. M., Baykaner, T. n., Narayan, S. M., Wang, P. J., Turakhia, M. P.
  2019

- **Intentional pneumothorax avoids collateral damage: Dynamic phrenic nerve mobilization through intrathoracic insufflation of carbon dioxide.** *HeartRhythm case reports*
  Shah, R. L., Perino, A. n., Obafemi, O. n., Lee, A. n., Badhwar, N. n.
  2019; 5 (9): 480–84

- **Site Variation and Outcomes for Antithrombotic Therapy in Atrial Fibrillation Patients After Percutaneous Coronary Intervention.** *Circulation. Cardiovascular interventions*
  Olivier, C. B., Fan, J. n., Askari, M. n., Mahaffey, K. W., Heidenreich, P. A., Perino, A. C., Leef, G. C., Ho, P. M., Harrington, R. A., Turakhia, M. P.
  2019; 12 (8): e007604

- **Comparison of Patient-Reported Care Satisfaction, Quality of Warfarin Therapy, and Outcomes of Atrial Fibrillation: Findings From the ORBIT - AF Registry.** *Journal of the American Heart Association*
  Perino, A. C., Shrader, P. n., Turakhia, M. P., Ansell, J. E., Gersh, B. J., Fonarow, G. C., Go, A. S., Kaiser, D. W., Hylek, E. M., Kowey, P. R., Singer, D. E., Thomas, L. n., Steinberg, et al
  2019; 8 (9): e011205

- **Secular trends in success rate of catheter ablation for atrial fibrillation: The SMASH-AF cohort.** *American heart journal*
  Perino, A. C., Leef, G. C., Cluckey, A., Yunus, F. N., Askari, M., Heidenreich, P. A., Narayan, S. M., Wang, P. J., Turakhia, M. P.
  2018

- **Geographic and racial representation and reported success rates of studies of catheter ablation for atrial fibrillation: Findings from the SMASH-AF meta-analysis study cohort.** *Journal of cardiovascular electrophysiology*
  Leef, G. C., Perino, A. C., Cluckey, A., Yunus, F. N., Askari, M., Heidenreich, P. A., Narayan, S. M., Wang, P. J., Turakhia, M. P.
  2018

- **Patient and facility variation in costs of catheter ablation for atrial fibrillation.** *Journal of cardiovascular electrophysiology*
  Perino, A. C., Fan, J. n., Schmitt, S. n., Kaiser, D. W., Heidenreich, P. A., Narayan, S. M., Wang, P. J., Chang, A. Y., Turakhia, M. P.
  2018

- **Association of Healthcare Plan with Atrial Fibrillation Prescription Patterns.** *Clinical cardiology*
  Chang, A. Y., Askari, M. n., Fan, J. n., Heidenreich, P. A., Ho, P. M., Mahaffey, K. W., Ullal, A. J., Perino, A. C., Turakhia, M. P.
  2018

- **Treating Specialty and Outcomes in Newly Diagnosed Atrial Fibrillation From the TREAT-AF Study** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
  Perino, A. C., Fan, J., Schmitt, S. K., Askari, M., Kaiser, D. W., Deshmukh, A., Heidenreich, P. A., Swan, C., Narayan, S. M., Wang, P. J., Turakhia, M. P.
  2017; 70 (1): 78–86

- **Amiodarone and risk of death in contemporary patients with atrial fibrillation: Findings from The Retrospective Evaluation and Assessment of Therapies in AF study.** *American heart journal*
  Ullal, A. J., Than, C. T., Fan, J., Schmitt, S., Perino, A. C., Kaiser, D. W., Heidenreich, P. A., Frayne, S. M., Phibbs, C. S., Turakhia, M. P.
  2015; 170 (5): 1033-1041 e1

- **The long-term prognostic value of the Q wave criteria for prior myocardial infarction recommended in the universal definition of myocardial infarction.** *Journal of electrocardiology*
  Perino, A. C., Soofi, M., Singh, N., Aggarwal, S., Froelicher, V.
  2015; 48 (5): 798-802

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