



## Minang (Mintu) Turakhia

Associate Professor of Medicine (Cardiovascular Medicine) at the Palo Alto Veterans Affairs Health Care System

Medicine - Cardiovascular Medicine

### CLINICAL OFFICES

- **VA Palo Alto Health Care System Dept of Cardiology**

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### Bio

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#### BIO

Mintu Turakhia M.D. M.A.S. is a cardiac electrophysiologist, outcomes researcher, and clinical trialist. Dr. Turakhia has an active, highly-funded multidisciplinary program in atrial fibrillation, where uses large datasets to examine quality, outcomes, and risk prediction for heart rhythm disorders. As the Executive Director of Stanford's new Center for Digital Health, he is the principal investigator of several multi-center trials to test digital health tools and wearable devices to screen and manage heart rhythm disorders. In his clinical role as Director of Cardiac Electrophysiology at the VA, Dr. Turakhia performs invasive procedures such as catheter ablation and device implantation to treat heart rhythm disorders. Dr. Turakhia is a Fellow of the American Heart Association, American College of Cardiology, and Heart Rhythm Society.

#### CLINICAL FOCUS

- Arrhythmias, Cardiac
- Cardiology (Heart)
- Death, Sudden, Cardiac
- Catheter Ablation
- Atrial Fibrillation
- Implantable Defibrillators
- Tachycardia, Supraventricular
- Clinical Cardiac Electrophysiology

#### ACADEMIC APPOINTMENTS

- Associate Professor - Med Center Line, Medicine - Cardiovascular Medicine
- Member, Bio-X
- Member, Cardiovascular Institute

#### ADMINISTRATIVE APPOINTMENTS

- Co-Chairperson, VA Health Services & Research Career Development Conference, (2009-2010)

- Chair, Writing Group, American Heart Association Telemetry Latency Advisory, (2010- present)
- Member, Young Clinicians and Investigators Committee, American Heart Association Council of Quality and Outcomes Research, (2010- present)
- Member, Electrocardiography and Arrhythmias Committee, American Heart Association, (2009- present)
- Cardiac Electrophysiologist, Stanford Hospital and Clinics, (2008- present)
- Director, Cardiac Electrophysiology, Palo Alto VA Health Care System, (2008- present)

## HONORS AND AWARDS

- E. William Hancock Faculty Teaching Award, Stanford Division of Cardiovascular Medicine (6/2010)
- Department of Medicine Teaching Award, Stanford Department of Medicine (12/2010)

## PROFESSIONAL EDUCATION

- Professional Education: University of California San Francisco Registrar Office (2008) CA
- Professional Degree, Biodesign , Faculty Fellow (2015)
- Board Certification: Cardiovascular Disease, American Board of Internal Medicine (2006)
- Board Certification: Clinical Cardiac Electrophysiology, American Board of Internal Medicine (2009)
- Fellowship: Univ of California San Francisco (2008) CA
- Fellowship: Univ of California San Francisco (2006) CA
- Residency: Brigham and Women's Hospital Harvard Medical School (2003) MA
- Internship: Brigham and Women's Hospital Harvard Medical School (2001) MA
- Medical Education: Univ of California San Francisco (2000) CA

## COMMUNITY AND INTERNATIONAL WORK

- Research Chair, Mountain View, CA

## Research & Scholarship

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### CURRENT RESEARCH AND SCHOLARLY INTERESTS

Dr. Turakhia has an active clinical research program, with funding from AHA, VA, NIH, the medical device industry, and foundations. His research program aims to improve the treatment of heart rhythm disorders, with an emphasis on atrial fibrillation, by evaluating quality and variation of care, comparative and cost-effectiveness of therapies, and risk prediction. Dr. Turakhia has extensive expertise in using large administrative and claims databases for this work. His TREAT-AF retrospective study of over 500,000 patients with newly-diagnosed AF is the largest known research cohort of AF patients. He has served as study PI or chairman of several prominent single- and multicenter trials in atrial fibrillation, investigational devices for electrophysiology procedures, digital health interventions, and sensor technologies.

His other research interests include technology assessment of new device-based therapies and the impact of changing health policy and reform on the delivery of arrhythmia care. Dr. Turakhia is a Fellow of the American Heart Association, American College of Cardiology, and Heart Rhythm Society.

### CLINICAL TRIALS

- Apple Heart Study: Assessment of Wristwatch-Based Photoplethysmography to Identify Cardiac Arrhythmias, Not Recruiting
- Evaluation of the Use of Apple Watch Features for Identification of Cardiac Arrhythmias, Not Recruiting
- Smartphone GUIDed MeDication Adherence and Rehabilitation in Patients With Coronary Artery Disease, Not Recruiting
- Smartphones to Improve Rivaroxaban ADHEREnce in Atrial Fibrillation, Not Recruiting

## Teaching

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### STANFORD ADVISEES

#### Postdoctoral Faculty Sponsor

Alexander Perino

#### Postdoctoral Research Mentor

Alexander Perino

### GRADUATE AND FELLOWSHIP PROGRAM AFFILIATIONS

- Cardiac Electrophysiology (Fellowship Program)
- Cardiovascular Medicine (Fellowship Program)
- Health Services Research (Phd Program)
- Health Services Research (Masters Program)

## Publications

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### PUBLICATIONS

- **Atrial Fibrillation Burden Signature and Near-Term Prediction of Stroke: A Machine Learning Analysis.** *Circulation. Cardiovascular quality and outcomes*  
Han, L., Askari, M., Altman, R. B., Schmitt, S. K., Fan, J., Bentley, J. P., Narayan, S. M., Turakhia, M. P.  
2019; 12 (10): e005595
- **Wavefront Field Mapping Reveals a Physiologic Network Between Drivers Where Ablation Terminates Atrial Fibrillation.** *Circulation. Arrhythmia and electrophysiology*  
Leef, G., Shenasa, F., Bhatia, N. K., Rogers, A. J., Sauer, W., Miller, J. M., Swerdlow, M., Tamboli, M., Alhousseini, M. I., Armenia, E., Baykaner, T., Brachmann, J., Turakhia, et al  
2019; 12 (8): e006835
- **Association Between Warfarin Control Metrics and Atrial Fibrillation Outcomes in the Outcomes Registry for Better Informed Treatment of Atrial Fibrillation.** *JAMA cardiology*  
Pokorney, S. D., Holmes, D. N., Thomas, L., Fonarow, G. C., Kowey, P. R., Reiffel, J. A., Singer, D. E., Freeman, J. V., Gersh, B. J., Mahaffey, K. W., Hylek, E. M., Naccarelli, G. V., Ezekowitz, et al  
2019
- **Comparison of QT Interval Measurement Methods and Correction Formulas in Atrial Fibrillation** *AMERICAN JOURNAL OF CARDIOLOGY*  
Tooley, J., Ouyang, D., Hadley, D., Turakhia, M., Wang, P., Ashley, E., Froelicher, V., Perez, M.  
2019; 123 (11): 1822–27
- **Characteristics of Digital Health Studies Registered in ClinicalTrials.gov** *JAMA INTERNAL MEDICINE*  
Chen, C. E., Harrington, R. A., Desai, S. A., Mahaffey, K. W., Turakhia, M. P.  
2019; 179 (6): 838–40
- **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; 139 (22): 2502–12
- **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., 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., Steinberg, et al  
2019; 8 (9)
- **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
- **Adherence to Guideline-Directed Stroke Prevention Therapy for Atrial Fibrillation Is Achievable First Results From Get With The Guidelines-Atrial Fibrillation (GWTG-AFIB) CIRCULATION**  
Piccini, J. P., Xu, H., Cox, M., Matsouaka, R. A., Fonarow, G. C., Butler, J., Curtis, A. B., Desai, N., Fang, M., McCabe, P. J., Page, R. L., Turakhia, M., Russo, et al  
2019; 139 (12): 1497–1506
  - **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
  - **Comparison of QT Interval Measurement Methods and Correction Formulas in Atrial Fibrillation. The American journal of cardiology**  
Tooley, J., Ouyang, D., Hadley, D., Turakhia, M., Wang, P., Ashley, E., Froelicher, V., Perez, M.  
2019
  - **IMPACT OF PATIENT FRAILITY ON ONE-YEAR MORTALITY ACROSS CHA2DS2-VASC SCORES: FROM THE TREAT-AF STUDY**  
Pundi, K., Perino, A., Fan, J., Askari, M., Heidenreich, P., Turakhia, M.  
ELSEVIER SCIENCE INC.2019: 539
  - **EFFICACY OF A CENTRALIZED, BLENDED ELECTRONIC, AND HUMAN INTERVENTION TO IMPROVE DOAC ADHERENCE: THE SMARTADHERE TRIAL**  
Turakhia, M. P., Sundaram, V., Smith, S., Ding, V., Ho, P., Kowey, P. R., Piccini, J., Foody, J., Birmingham, M., Ianus, J., Rajmane, A., Mahaffey, K.  
ELSEVIER SCIENCE INC.2019: 510
  - **HOW MUCH ATRIAL FIBRILLATION IS TOO MUCH? TREATMENT BENEFIT OF ANTICOAGULATION BASED ON THRESHOLD OF DEVICE-DETECTED AF**  
Perino, A., Fan, J., Askari, M., Heidenreich, P., Keung, E., Piccini, J., Ziegler, P., Turakhia, M.  
ELSEVIER SCIENCE INC.2019: 290
  - **Atrial fibrillation burden, progression, and the risk of death: a case-crossover analysis in patients with cardiac implantable electronic devices EUROPACE**  
Piccini, J. P., Passman, R., Turakhia, M., Connolly, A. T., Nabutovsky, Y., Varma, N.  
2019; 21 (3): 404–13
  - **Dialysis Modality and Incident Atrial Fibrillation in Older Patients With ESRD AMERICAN JOURNAL OF KIDNEY DISEASES**  
Niu, J., Shah, M. K., Perez, J. J., Airy, M., Navaneethan, S. D., Turakhia, M. P., Chang, T. I., Winkelmayer, W. C.  
2019; 73 (3): 324–31
  - **Cardiologist-level arrhythmia detection and classification in ambulatory electrocardiograms using a deep neural network (vol 25, pg 65, 2019) NATURE MEDICINE**  
Hannun, A. Y., Rajpurkar, P., Haghpanahi, M., Tison, G. H., Bourn, C., Turakhia, M. P., Ng, A. Y.  
2019; 25 (3): 530
  - **Atrial fibrillation burden, progression, and the risk of death: a case-crossover analysis in patients with cardiac implantable electronic devices. Europace : European pacing, arrhythmias, and cardiac electrophysiology : journal of the working groups on cardiac pacing, arrhythmias, and cardiac cellular electrophysiology of the European Society of Cardiology**  
Piccini, J. P., Passman, R., Turakhia, M., Connolly, A. T., Nabutovsky, Y., Varma, N.  
2019; 21 (3): 404–13
  - **Characteristics of Digital Health Studies Registered in ClinicalTrials.gov. JAMA internal medicine**  
Chen, C. E., Harrington, R. A., Desai, S. A., Mahaffey, K. W., 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

- **Venous access-site closure with vascular closure device vs. manual compression in patients undergoing catheter ablation or left atrial appendage occlusion under uninterrupted anticoagulation: a multicentre experience on efficacy and complications.** *Europace : European pacing, arrhythmias, and cardiac electrophysiology : journal of the working groups on cardiac pacing, arrhythmias, and cardiac cellular electrophysiology of the European Society of Cardiology*  
Mohanty, S., Trivedi, C., Beheiry, S., Al-Ahmad, A., Horton, R., Della Rocca, D. G., Gianni, C., Gasperetti, A., Abdul-Moheeth, M., Turakhia, M., Natale, A.  
2019
- **Real-World Comparison of Class I and Class III Antiarrhythmic Drugs as an Initial Rhythm Control Strategy in Newly Diagnosed Atrial Fibrillation: From the TREAT-AF Study.** *JACC. Clinical electrophysiology*  
Kipp, R., Askari, M., Fan, J., Field, M. E., Turakhia, M. P.  
2019; 5 (2): 231–41
- **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.  
2019; 208: 110–19
- **Adherence to Guideline-Directed Stroke Prevention Therapy for Atrial Fibrillation is Achievable: First Results from Get With The Guidelines-Atrial Fibrillation (GWTG-AFIB).** *Circulation*  
Piccini, J. P., Xu, H., Cox, M., Matsouaka, R. A., Fonarow, G. C., Butler, J., Curtis, A. B., Desai, N., Fang, M., McCabe, P. J., Page, R. L., Turakhia, M., Russo, et al  
2019
- **Publisher Correction: Cardiologist-level arrhythmia detection and classification in ambulatory electrocardiograms using a deep neural network.** *Nature medicine*  
Hannun, A. Y., Rajpurkar, P., Haghpanahi, M., Tison, G. H., Bourn, C., Turakhia, M. P., Ng, A. Y.  
2019
- **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
- **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)
- **Cardiologist-level arrhythmia detection and classification in ambulatory electrocardiograms using a deep neural network.** *Nature medicine*  
Hannun, A. Y., Rajpurkar, P., Haghpanahi, M., Tison, G. H., Bourn, C., Turakhia, M. P., Ng, A. Y.  
2019; 25 (1): 65–69
- **Site Variation and Outcomes for Antithrombotic Therapy in Atrial Fibrillation Patients After Percutaneous Coronary Intervention.** *Circulation. Cardiovascular interventions*  
Olivier, C. B., Fan, J., Askari, M., 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
- **Rationale and design of a large-scale, app-based study to identify cardiac arrhythmias using a smartwatch: The Apple Heart Study** *AMERICAN HEART JOURNAL*  
Turakhia, M. P., Desai, M., Hedlin, H., Rajmane, A., Talati, N., Ferris, T., Desai, S., Nag, D., Patel, M., Kowey, P., Rumsfeld, J. S., Russo, A. M., Hills, et al  
2019; 207: 66–75
- **Cardiologist-level arrhythmia detection and classification in ambulatory electrocardiograms using a deep neural network** *NATURE MEDICINE*  
Hannun, A. Y., Rajpurkar, P., Haghpanahi, M., Tison, G. H., Bourn, C., Turakhia, M. P., Ng, A. Y.  
2019; 25 (1): 65–+
- **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., 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., Steinberg, et al  
2019; 8 (9): e011205
- **Harmonized outcome measures for use in atrial fibrillation patient registries and clinical practice Endorsed by the Heart Rhythm Society Board of Trustees** *HEART RHYTHM*

- Calkins, H., Gliklich, R. E., Leavy, M. B., Piccini, J. P., Hsu, J. C., Mohanty, S., Lewis, W., Nazarian, S., Turakhia, M. P.  
2019; 16 (1): E3–E16
- **Blood Pressure and Incident Atrial Fibrillation in Older Patients Initiating Hemodialysis.** *Clinical journal of the American Society of Nephrology : CJASN*  
Chang, T. I., Liu, S., Airy, M., Niu, J., Turakhia, M. P., Flythe, J. E., Montez-Rath, M. E., Winkelmayer, W. C.  
2019
  - **Urinary tract infection after catheter ablation of atrial fibrillation.** *Pacing and clinical electrophysiology : PACE*  
Cluckey, A., Perino, A. C., Fan, J., Askari, M., Nasir, J., Marcus, G. M., Baykaner, T., Narayan, S. M., Wang, P. J., Turakhia, M. P.  
2019
  - **Transparent Sharing of Digital Health Data: A Call to Action.** *Heart rhythm*  
Slotwiner, D. J., Tarakji, K. G., Al-Khatib, S. M., Passman, R. S., Saxon, L. A., Peters, N. S., McCall, D., Turakhia, M. P., Schaeffer, J., Mendenhall, G. S., Hindricks, G., Narayan, S. M., Davenport, et al  
2019
  - **Venous Vascular Closure System (VVCS) vs. Manual Compression (MC) for EP Catheter Ablation: The AMBULATE Randomized Trial**  
Natale, A., Al-Ahmad, A., Bailey, S., Bunch, T., Compton, S., De Lurgio, D. B., Horton, R. P., Mittal, S., O'Neill, P., Spear, W., Turakhia, M. P.  
LIPPINCOTT WILLIAMS & WILKINS.2018: E769
  - **Assessment of Procedural Technique and Safety of Atrial Fibrillation Ablation: Data from the AHA/HRS Get With The Guidelines Atrial Fibrillation Registry**  
Piccini, J. P., Liang, L., Matsouaka, R., Curtis, A. B., Day, J. D., Desai, N., Ellenbogen, K., Fang, M., Feld, G., Fonarow, G. C., Frankel, D. S., Hurwitz, J. L., Knight, et al  
LIPPINCOTT WILLIAMS & WILKINS.2018: E775
  - **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
  - **Dialysis Modality and Incident Atrial Fibrillation in Older Patients With ESRD.** *American journal of kidney diseases : the official journal of the National Kidney Foundation*  
Niu, J., Shah, M. K., Perez, J. J., Airy, M., Navaneethan, S. D., Turakhia, M. P., Chang, T. I., Winkelmayer, W. C.  
2018
  - **Harmonized Outcome Measures for Use in Atrial Fibrillation Patient Registries and Clinical Practice: Endorsed by the Heart Rhythm Society Board of Trustees.** *Heart rhythm*  
Calkins, H., Gliklich, R. E., Leavy, M. B., Piccini, J. P., Hsu, J. C., Mohanty, S., Lewis, W., Nazarian, S., Turakhia, M. P.  
2018
  - **Antithrombotic Therapy for Atrial Fibrillation CHEST Guideline and Expert Panel Report** *CHEST*  
Lip, G. H., Banerjee, A., Boriani, G., Chiang, C., Fargo, R., Freedman, B., Lane, D. A., Ruff, C. T., Turakhia, M., Werring, D., Patel, S., Moores, L.  
2018; 154 (5): 1121–1201
  - **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
  - **Rationale and design of a large-scale, app-based study to identify cardiac arrhythmias using a smartwatch: The Apple Heart Study.** *American heart journal*  
Turakhia, M. P., Desai, M., Hedlin, H., Rajmane, A., Talati, N., Ferris, T., Desai, S., Nag, D., Patel, M., Kowey, P., Rumsfeld, J. S., Russo, A. M., Hills, et al  
2018
  - **Association of Healthcare Plan with atrial fibrillation prescription patterns** *CLINICAL CARDIOLOGY*  
Chang, A., Askari, M., Fan, J., Heidenreich, P. A., Ho, P., Mahaffey, K. W., Ullal, A., Perino, A., Turakhia, M. P.  
2018; 41 (9): 1136–43
  - **Initiating anticoagulation with the intention of cardioverting: does drug choice matter?** *EUROPEAN HEART JOURNAL*  
Mahaffey, K. W., Turakhia, M. P.  
2018; 39 (32): 2972–74

- **Chronic kidney disease and arrhythmias: conclusions from a Kidney Disease: Improving Global Outcomes (KDIGO) Controversies Conference** *EUROPEAN HEART JOURNAL*  
Turakhia, M. P., Blankestijn, P. J., Carrero, J., Clase, C. M., Deo, R., Herzog, C. A., Kasner, S. E., Passman, R. S., Pecoits-Filho, R., Reinecke, H., Shroff, G. R., Zareba, W., Cheung, et al  
2018; 39 (24): 2314-+
- **Using Digital Health Technology to Better Generate Evidence and Deliver Evidence-Based Care** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*  
Sharma, A., Harrington, R. A., McClellan, M. B., Turakhia, M. P., Eapen, Z. J., Steinhubl, S., Mault, J. R., Majmudar, M. D., Roessig, L., Chandross, K. J., Green, E. M., Patel, B., Hamer, et al  
2018; 71 (23): 2680-90
- **Mobile Health Advances in Physical Activity, Fitness, and Atrial Fibrillation Moving Hearts** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*  
McConnell, M. V., Turakhia, M. P., Harrington, R. A., King, A. C., Ashley, E. A.  
2018; 71 (23): 2691-2701
- **Initiating anticoagulation with the intention of cardioverting: does drug choice matter?** *European heart journal*  
Mahaffey, K. W., Turakhia, M. P.  
2018
- **Improving the prognosis of patients with severely decreased glomerular filtration rate (CKD G4+): conclusions from a Kidney Disease: Improving Global Outcomes (KDIGO) Controversies Conference** *KIDNEY INTERNATIONAL*  
Eckardt, K., Bansal, N., Coresh, J., Evans, M., Grams, M. E., Herzog, C. A., James, M. T., Heerspink, H. L., Pollock, C. A., Stevens, P. E., Tamura, M., Tonelli, M. A., Wheeler, et al  
2018; 93 (6): 1281-92
- **Independent mapping methods reveal rotational activation near pulmonary veins where atrial fibrillation terminates before pulmonary vein isolation** *JOURNAL OF CARDIOVASCULAR ELECTROPHYSIOLOGY*  
Navara, R., Leef, G., Shenasa, F., Kowalewski, C., Rogers, A. J., Meckler, G., Zaman, J. B., Baykaner, T., Park, S., Turakhia, M. P., Zei, P., Viswanathan, M., Wang, et al  
2018; 29 (5): 687-95
- **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; 29 (5): 747-55
- **Moving From Big Data to Deep Learning-The Case of Atrial Fibrillation** *JAMA CARDIOLOGY*  
Turakhia, M. P.  
2018; 3 (5): 371-72
- **Estimated prevalence of undiagnosed atrial fibrillation in the United States** *PLOS ONE*  
Turakhia, M. P., Shafrin, J., Bognar, K., Trocio, J., Abdulsattar, Y., Wiederkehr, D., Goldman, D. P.  
2018; 13 (4): e0195088
- **Cost effectiveness of focal impulse and rotor modulation guided ablation added to pulmonary vein isolation for atrial fibrillation** *JOURNAL OF CARDIOVASCULAR ELECTROPHYSIOLOGY*  
Baykaner, T., Duff, S., Hasegawa, J. T., Mafilios, M. S., Turakhia, M. P.  
2018; 29 (4): 526-36
- **A review of the impact of vascular closure devices and patient preferences in cardiac ablation**  
Huber, C., Thanh Thanh, May-Slater, S., Ballotta, J., Turakhia, M.  
WILEY.2018: 676-77
- **Digoxin in Atrial Fibrillation? Leave it Out of the Medicine Cabinet** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*  
Turakhia, M. P.  
2018; 71 (10): 1075-77
- **ALTERNATIVE METRICS BY SYSTEMATIC REVIEW INCLUSION STATUS OF STUDIES OF CATHETER ABLATION FOR ATRIAL FIBRILLATION: FINDINGS FROM THE SMASH-AF META-ANALYSIS STUDY COHORT**  
Yunus, F., Leef, G., Cluckey, A., Askari, M., Turakhia, M., Perino, A.



ELSEVIER SCIENCE INC.2018: 342

- **Chronic kidney disease and arrhythmias: conclusions from a Kidney Disease: Improving Global Outcomes (KDIGO) Controversies Conference.** *European heart journal*  
Turakhia, M. P., Blankestijn, P. J., Carrero, J., Clase, C. M., Deo, R., Herzog, C. A., Kasner, S. E., Passman, R. S., Pecoits-Filho, R., Reinecke, H., Shroff, G. R., Zareba, W., Cheung, et al  
2018
- **Independent mapping methods reveal rotational activation near pulmonary veins where atrial fibrillation terminates before pulmonary vein isolation.** *Journal of cardiovascular electrophysiology*  
Navara, R., Leef, G., Shenasa, F., Kowalewski, C., Rogers, A. J., Meckler, G., Zaman, J. A., Baykaner, T., Park, S., Turakhia, M. P., Zei, P., Viswanathan, M., Wang, et al  
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