

Annual Report of the Academic Output of DCRI Clinical Research Fellows

Academic Year: July 2025 – June 2026

HENRY FOOTE, MD

Training

Medical School (2013-2017): University of North Carolina School of Medicine, Chapel Hill, NC

Pediatric Residency (2017-2021): Duke University Medical Center, Durham, NC

Pediatric Cardiovascular Disease Fellowship (2021-2025): Duke University Medical Center, Durham, NC

Clinical Research Fellowship (2024-2026): Duke Clinical Research Institute, Durham, NC

UNC-Duke Collaborative Clinical Pharmacology T32 Postdoctoral Training Program (2022-2025)

Awards/Grants

Thrasher Early Career Award (2024-2026)

Duke Clinical Research Institute Eric D. Peterson Manuscript Fellowship Award

Quantitative Training

Clinical Research Training Program, Master of Health Sciences in Clinical Research (MHSc), Duke University School of Medicine, Durham, NC (2023-present; degree anticipated)

ALLISON LEVIN, MD, MSc

Training

Medical School (2015–2019): Columbia University, Vagelos Coll of Physicians and Surgeons, New York, NY

Internship (2019–2020): Hospital of the University of Pennsylvania, Philadelphia, PA

Residency (2020–2022): Massachusetts General Hospital, Boston, MA

Cardiovascular Diseases Fellowship (2022–2026): Duke University Medical Center, Durham, NC

Clinical Research Fellowship (2024–2026): Duke Clinical Research Institute, Durham, NC

Awards/Grants

Consultant /Co-PI, CDC CHD-STAR2 Grant – New York State Department of Health

Duke Clinical Research Institute Fellowship Citizenship Award

Quantitative Training

MSc in Biostatistics, Columbia University Mailman School of Public Health

SHARMILAA BABU, MBBS

Training

Medical Education & Internship: (2006-2012): Puducherry University, Puducherry, India

Residency (2021-2024): Maimonides Infants and Children's Hospital Brooklyn, NY

Pediatric Gastroenterology, Hepatology and Nutrition Fellowship (2024-present): Duke University Medical Center, Durham, NC

Clinical Research Fellowship (2025-present): Duke Clinical Research Institute, Durham, NC

Awards/Grants

Submitted Duke Physician-Scientist Research Award (DPRS) Application, July 2026

Quantitative Training

R Programming for Data Science and Statistical Analysis

Python Programming for Data Science and Machine Learning

LINDSAY BALLENGEE, PT, DPT, PhD

Training

Doctor of Physical Therapy Program (2008-2011): Duke University, Durham, NC

Faculty Development Residency: (2017-2019): Duke University, Durham, NC

Department of Veteran's Affairs Quality Scholars Fellowship: (2019-2021): Durham Veterans Affairs Health Care System, Durham, NC

Doctor of Philosophy in Population Health Sciences (2021-2024): Duke University, Durham, NC

Clinical Research Fellowship (2024-2026): Duke Clinical Research Institute, Durham, NC

Awards/Grants

Duke Clinical Research Institute Executive Director Pathway Grant (2025)

JONATHAN HANNA, MD

Training

Medical School (2015-2020): Yale University School of Medicine, New Haven CT

Internal Medicine/Residency (2020-2023): Yale New Haven Hospital, New Haven, CT

Clinical Fellowship in Cardiovascular Disease (2023-present): Duke University Medical Center, Durham, NC

Clinical Research Fellowship (2025-2026): Duke Clinical Research Institute, Durham, NC

BRANDI HOLTHAUS, MD

Training

Medical School (2017-2021): St. George's University School of Medicine, True Blue, Grenada

Pediatric Residency (2021-2024): Joan C. Edwards School of Medicine at Marshall University, Huntington, WV

Clinical Fellowship in Pediatric Infectious Diseases (2024 - current): Duke University, Durham, NC

Clinical Research Fellowship (2025 - current): Duke Clinical Research Institute, Durham, NC

Awards/Grants

Unified Program for Therapeutics in Children (UPTiC) T32 Program

Duke Clinical Research Institute Executive Director Pathway Grant (2026)

Pending NIH Loan Repayment Program

SEAMUS HUGHES, MD

Training

Medical School (2016-2020): John Hopkins University School of Medicine, Baltimore, MD

Internal Medicine/Residency (2020-2023): UT Southwestern, Dallas, TX

Clinical Fellowship in Cardiovascular Disease (2023-present): Duke University Medical Center, Durham, NC

Clinical Research Fellowship (2025-2026): Duke Clinical Research Institute, Durham, NC

Awards/Grants

Duke Clinical Research Institute Executive Director Pathway Grant (2025) (with co-fellow Joshua Rushakoff)

ANTOHOY LIN, MD

Training

Medical School (2015-2019): Duke University School of Medicine, Durham, NC

Internal Medicine/Residency: (2019-2022): University of California San Francisco, San Francisco, CA

Clinical Fellowship in Cardiovascular Disease (2022-2025): Duke University, Durham, NC

Clinical Fellowship in Cardiac Electrophysiology (2025-2027): Duke University, Durham, NC

Master of Management in Clinical Informatics (2025-2026): Duke University, Durham, NC

Clinical Research Fellowship (2025-2026): Duke Clinical Research Institute, Durham, NC

Awards/Grants

Duke Clinical Research Institute Executive Director Pathway Grant (2025)

Master of Management in Clinical Informatics Scholarship

Quantitative Training

Master of Management in Clinical Informatics (degree expected August 2026)

K. H. BENJAMIN LEUNG, PhD

Training

Graduate School (2019-2024): University of Toronto, Toronto, ON, Canada

Clinical Research Fellowship (2024-2025): Duke Clinical Research Institute, Durham, NC

Postdoctoral Fellowship (2026-present): University of Toronto, Toronto, ON, Canada

Awards/Grants

Finalist, Young Investigator Award, European Resuscitation Congress

PAULA RAMBARAT, MD

Training

Medical School (2015–2019): Columbia University, Vagelos Coll of Physicians and Surgeons, New York, NY

Residency (2019-2022): Massachusetts General Hospital, Boston, MA

Clinical Fellowship (07/2022-present): Duke University Medical Center, Durham, NC

Clinical Research Fellowship (07/2024-6/30/2026): Duke Clinical Research Institute, Durham, NC

JOSHUA RUSHAKOFF, MD, MPP

Training

Medical School (2014-2019): University of California San Francisco, San Francisco, CA

Masters in Public Policy (2018-2019): Harvard Kenedy School, Cambridge, MA

Internal Medicine/Residency/Chief Residency: (2019-2023): Cedars-Sinai Medical Center, Los Angeles, CA

Clinical Fellowship in Cardiology (2023-2026): Duke University Medical Center, Durham, NC

Clinical Research Fellowship (2025-2026): Duke Clinical Research Institute, Durham, NC

Awards/Grants

Duke Clinical Research Institute Executive Director Pathway Grant (2025) (with co-fellow Seamus Hughes)

HUSAM SALAH, MD

Training

Medical School (2012-2018): Jordan University of Science and Technology, Irbid, Jordan

Internal Medicine/Residency: (2019-2022): University of Arkansas for Medical Sciences, Little Rock, AR

Chief Resident (2022-2023): University of Arkansas for Medical Sciences, Little Rock, AR

Clinical Fellowship in Cardiology: (2023-2026): Duke University Medical Center, Durhan, NC

Clinical Research Fellowship (2025-2026): Duke Clinical Research Institute, Durham, NC

Awards/Grants

Duke Clinical Research Institute Robert A. Harrington Excellence in Fellowship Award

Joseph Greenfield Award

Training

Medical School (2005-2011): Tokyo Medical and Dental University, Tokyo, Japan

Residency (2011-2013): Musashino Red Cross Hospital, Tokyo, Japan

Clinical Cardiology Fellowship (2013-2016): Musashino Red Cross Hospital, Tokyo, Japan

Advanced Cardiology Fellowship (2016-2023): Keio University School of Medicine, Tokyo, Japan

Doctor of Medical Science in Clinical Research (PhD) (2016-2020): Keio University School of Medicine, Tokyo, Japan

Clinical Research Fellowship (2023-2026): Duke Clinical Research Institute, Durham, NC

Awards

Takeda Science Foundation (2023-2027)

PUBLISHED MANUSCRIPTS AND BOOK CHAPTERS

Roberts AG, Patel R, **Babu S**, Engelhard MM, Greenberg RG, Ajmera A. Can Artificial Intelligence Pass the Test? Evaluating Chatbot Scores on Pediatric Gastroenterology Board-style Questions. *JPGN Rep* 2025;7(1):28-35. (PMID: 41695046) (PMCID: PMC: 12894084)

Ballengee LA, Osazuwa-Peters O, Gonzales S, Allen DH, Oshotse C, Somers TJ, Winger JG, Check D. Perceived Feasibility of Nurse-Led Cognitive Behavioral Therapy for Cancer Pain. *Pain Manag Nurs* 2026;27(3):e336-e346. (PMID: 41672796)

Ballengee LA, Lentz TA, Check D, Zullig LL, Hastings SN, North R, King HA, Lynch C, George SZ. Clinically Relevant Contextual Factors for Enrolling Patients in a Pain Intervention Across Multiple Health Care Centers. *Implement Sci Commun* 2026;7(1):122. (PMID: 42083042)

George SZ, France C, Coffman CJ, Allen KD, Lentz TA, North R, Choate A, Goode AP, Simon CB, Grubber JM, King H, Cook CE, Keefe FJ, **Ballengee LA**, Naylor J, Brothers JL, Stanwyck C, Linton T, Tumminello C, Hastings SN. Baseline Characteristics of Veterans from Improving Veteran Access to Integrated Management of Back Pain (AIM-Back) - An Embedded Pragmatic, Cluster-randomized Trial in the United States. *Pain Manag* 2026;16(6):615-623. (PMID: 41944169)

George SZ, Coffman CJ, North R, Lentz TA, France C, Choate A, Simon CB, Cook CE, Keefe FJ, Allen KD, Goode AP, King H, Naylor J, **Ballengee LA**, Cope TL, Brothers JL, Guzman I, Linton T, Stanwyck C, Tumminello C, Hastings SN. Sequenced Care Pathway vs Pain Navigator Pathway for Veterans with Low Back Pain: The AIM-Back Cluster Randomized Clinical Trial. *JAMA Netw Open* 2026;9(4):e264421. (PMID: 41926124)

Ballengee LA, Lentz TA, Goertz C, McStay F, Morken I, George SZ. De-implementing Spinal Injections in Pursuit of Value-Based Care: Rethinking Pain Relief. *J Pain* 2026;45:106245. (PMID: 41759692)

Drake C, Webb S, Anderson L, Cummin G, Tucker M, Webster A, Sperber N, Coffman CJ, Fullenkamp NK, Zullig LL, Hughes JM, Hastings SN, Van Houtven CH, Abbate LM, Hoenig H, **Ballengee LA**, Allen KD. Implementation Context of Outpatient Physical Therapy Clinics Preparing to Launch a New Evidence-Based Clinical Program for Knee Osteoarthritis: Findings From a National Multisite Implementation Trial. *Arch Phys Med Rehabil* 2026;107(5):965-975. (PMID: 41086897)

Allen KD, Webb S, Coffman CJ, Anderson L, Cummin G, Drake C, Tucker M, Webster A, Sperber N, Zullig LL, Hughes JM, **Ballengee LA**, Abbate LM, Hoenig H, Fullenkamp N, Van Houtven CH, Hastings SN. Implementation of Group Physical Therapy for Knee Osteoarthritis: A Cluster Randomized Clinical Trial. *JAMA Netw Open* 2025;8(10):e2535038. (PMID: 41037266)

Foote HP, Sun M, Goldstein BA, Hill KD, Greenberg RG, Gentle SJ, Zimmerman KO, Kamaleswaran R, Tolia VN, Laughon MM, Jackson W, Hornik CP. Predicting Pulmonary Hypertension in Infants with Bronchopulmonary Dysplasia. *J Perinatol* 2026. doi: 10.1038/s41372-026-02576-2. (PMID: 41699091; PMCID: PMC12991431) (Online ahead of print)

Roberts AG, **Foote H**, Schneider S, Katakam L, Greenberg RG. Trends in Gabapentin Use in a Single-center Neonatal Intensive Care Unit from 2016-2024. *J Perinatol* 2026;46(4):685-686. (PMID: 41946932)

Song J, Dave SB, Yang Y, **Foote H**, Moore R, Upadhyaya P, Lima L, Creel C, Xu P, Jabaley CS, Kamaleswaran R. rECMOmender: Reinforcement Learning for Decision Support in Venovenous Extracorporeal Membrane Oxygenation Management. *Crit Care Explo* 2026;8(2):e1369. (PMID: 41649906; PMCID: PMC12885701)

Foote HP, Ou YJ, Bhatt S, Engelhard MM, Bederman L, Laughon MM, Zimmerman KO, Kamaleswaran R, Greenberg RG, Tolia VN, Hornik CP, Henao R, Kumar KR. Machine Learning Risk Prediction for Treated Retinopathy of Prematurity in Infants. *Neonatology* 2026;123(2):200-208. (PMID: 41252350; PMCID: PMC13107400)

Jackson WM, **Foote HP**, Stephenson N, Kemp SM, Moore RT, Nitkin CR, Stewart D, Pryhuber GS, Berger JT, Shukla A, England A, Ford SM, Parton LA, Check JF, Hanna MH, Lagoski M, Krishnan R, Leeman KT, Vyas-Read S, Hudak ML, Katheria AC, Pillers DM, Ji J, Banfro F, Nelin LD, McCulloch M, Ahmad K, Laughon MM, Hornik CP; SILDI-SAFE Study Group. Safety of Sildenafil in Premature Infants with Severe Bronchopulmonary Dysplasia (SILDI-SAFE): A Randomized Controlled Trial. *J Pediatr* 2026;295:115147. (PMID: 42105936; PMCID: PMC13184899)

Hallock C, Hawk A, Castro C, DiCello J, Storer AL, Sielaty R, **Foote HP**, Benjamin DK, Helfer VE, Gonzalez D, Zimmerman KO, Hornik CP, Thompson EJ. External Pharmacokinetic Model Evaluation of Caffeine in Critically Ill Neonates with Heart Disease Using Data Collected From a Pragmatic Platform Trial. *J Pediatr Pharmacol Ther* 2026 Feb;31(1):170-179. (PMID: 41675473; PMCID: PMC12888983)

Shi H, Long JB, Fiedorek MC, Kilday HD, **Foote HP**, Hornik CP, Nagori A, Xiang Y, Kamaleswaran R. Supervised Fine-Tuning of Large Language Models with Chain-of-Thought Reasoning for Pediatric Heart Disease Detection in Unstructured Echocardiogram Reports: Algorithm Development and Validation. *JMIR Form Res* 2026;10:e90968. (PMID: 42258573)

Khaloo P, Wheelock KM, **Hanna J**, Kapadia S, Pedroso AF, Nabi W, Aminorroaya A, Freeman JV, Khera R. Access to Electrophysiologic Care for Medicare Beneficiaries Across the United States: Travel Distance and Time to Nearest Clinician, 2013-2020. *Heart Rhythm* 2026;S1547-5271(25)02859-0. (PMID: 40935055) (Online ahead of print)

Lanata M, Kilgore J, **Holthaus B**, Willis J, Anderson T, Samples C, Sparks J, Smith M, Evans J, Anderson T. Provider Report Cards as a Scalable Tool for Outpatient Antibiotic Stewardship: Insights from a Medicaid Claims-Based Approach. *Antimicrob Steward Healthc Epidemiol* 2026;6(1):e184.

Ming C, **Leung KHB**, Shen Y, Ho AFW. Transformers Outperform Traditional Forecasting Models and Perform Comparably to Recurrent Neural Networks in the Prediction of Emergency Department Visits Using Calendar and Meteorological Data. *Artificial Intelligence in Emergency Medicine*. 2026;1:100006.

Edwards RM, **Levin AP**, Krasuski RA. Addressing Diastolic Dysfunction in the Congenital Heart Population. *Curr Cardiol Rep* 2025;27(1):132. (PMID: 40938505)

Lin AL, Bryan, W, Pepin, M, Pietrobon, R, Crossgrove, R, Allen, K, Gutierrez, JA, Piccini, JP, Loring, ZL. Use of Rhythm Control Therapy for Atrial Fibrillation Among Veterans in the Southeastern United States by Ruralness. *Heart Rhythm* 2026:S1547-5271(26)02337-4. (PMID 42081984) (Online ahead of print)

Salwei ME, Morse K, Saria S, Shah NH, Bedoya A, Beyer M, Muñoz del Rio A, Chornenky D, **Lin AL**, Ruparel S, Kortsch D, Barbaroah P, Hanger M, Beecy AN, Elmore M, Economou N. Bridging the Gap: Consensus-Based Considerations for AI Usefulness in Healthcare. *Am J Bioeth* 2026;26(2):1-6. (PMID 41678674)

Lin AL, Parrish AB, Cary M, Silcox C, Balu S, Jelovsek JE, O'Brien C, Pencina M, Poon E, Economou-Zavlanos NJ. Algorithm-Based Clinical Decision Support: Evolving Regulatory Landscape and Best Practices for Local Oversight. *Annu Rev Biomed Data Sci* 2025;8(1):491-507. (PMID 40258337)

Pinsker BL, **Lin AL**, Serfas JD, Spector ZZ, Piccini J, Campbell MJ, Krasuski RA. Characterizing the Recurrence of Atrial Arrhythmia Following Macro-reentrant Atrial Tachycardia Ablation in Adult Patients with Repaired Tetralogy of Fallot. *Heart Rhythm* 2025;23(8):1182-1191. (PMID 40917175)

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Rambarat P, Donald EM, Alvarez-Garcia J, Maaten JMT. In Case You Missed It! European Society of Cardiology (ESC) Congress 2025. *J Card Fail* 2026;32(1):130-133. (PMID: 40992650)

Rambarat P, DeVore AD, Mark DB, Bahnson TD, Piccini J. Management of Atrial Fibrillation in Patients with Heart Failure with Preserved Ejection Fraction. *Heart Fail Rev* 2025;30(6):1155-1165. (PMID: 40583088)

Rambarat P, Erickson T, Cyr D, Ward J, Hernandez A, Morrow D, Starling R, Velazquez E, Zieroth S, Williamson K, Solomon S, Mentz R. Effects of Angiotensin-neprilysin Inhibition in Women vs Men: Insights from PARAGLIDE-HF. *Am Heart J* 2025;288:41-51. (PMID: 40174692)

Rushakoff JA, Kittipibul V, Moon G, Griffiths J, Malinowski T, Segers K, Vaz R, Guichard JL, Fudim M. What Orthostatic Pulmonary Pressure Changes Tell Us About Volume Status. *J Card Fail* 2026;S1071-9164(26)00152-1. (PMID: 41812970) (Online ahead of print)

Rushakoff JA, Swavely AG, Edwards RM, Carroll A, Fee J, Mikitka J, Gray A, Kittipibul V, Jani V, Fudim M, Applefeld W, Aslam I. Utility of Direct Fick Cardiac Output in Patients with Left Ventricular Assist Devices. *J Card Fail* 2026;S1071-9165(26)00250-2. (PMID: 42162642) (Online ahead of print)

Rushakoff JA, DeVore AD. Antibody-Mediated Rejection (Without the Antibodies) in Heart Transplantation. J Card Fail 2026;32(7):1173-1175. (PMID: 41713674)

Rushakoff JA, Agarwal R, Schroder JN, DeVore AD. Predicting a Proper Match: Scenarios Where the Predicted Heart Mass May Fall Short. J Card Fail 2026;S1071-9164(25)01082-6. (Online ahead of print) (PMID: 41520957)

Rushakoff JA, DeVore AD, Agarwal R, Lerman JB, Rosario KF, Keenan J, Schroder JN, Milano CA, Patel CB. Listing Patterns at the Highest Volume Heart Transplant Centers: Multiple Roads to Transplant. JHLT Open 2026;11:100479. PMID: 41624214

Jiang H, Alderete IS, Soto AL, Libre M, Halpern SE, Jawitz OK, **Rushakoff JA**, Helmold BR, Patel KJ, Date H, Klapper J, Hartwig MG. An Early Nationwide Analysis on the Continuous Distribution of Lung-Involved Multi-Organ Transplantation. JTCVS Open 202529:101546. (PMID: 41960059; PMCID: PMC13059811)

Rushakoff JA, Tam PC, Kothadia SM, Heldman MR, Spahillari A, Trichon B, Keenan JE, Schroder JN, Milano CA, Patel CB, DeVore AD. Impact of HeartMate 3 Left Ventricular Assist Device Infection on Outcomes Following Heart Transplant. J Heart Lung Transplant. 2025;415(4):566-574. (PMID: 41241030)

Rushakoff JA, DeVore AD, Hernandez A, Agarwal R, Rosario KF, Keenan J, Schroder JN, Milano CA, Patel CB. From Zero to Zero Sum: Heart Offers in the Donation After Circulatory Death Era. JACC. Heart Fail 2026;14(3):102759. (PMID: 41171252)

Rushakoff JA, Patel CB, Agarwal R, Jiang H, Schroder JN, Hartwig MG, Reynolds JM, DeVore AD. Combined Heart-Lung Organ Allocation: A Glitch in the System. J Heart Lung Transplant 2026;44(12):20032-2034. (PMID: 40935217)

Rushakoff JA, Flores Rosario K, Grover P, Wang A. Smartwatch Bradycardia Alarms Leading to a Diagnosis of LMNA Cardiomyopathy: A Case Report. Eur Heart J Case Rep 2025;9(9):ytaa415. (PMID: 40918212)

Rushakoff JA Lerman JB, Patel CB, Kowek LM, Keenan J, Schroder JN, DeVore AD. Coronary Evaluation of Donor Hearts in the Donation After Circulatory Death Era. JACC Heart Fail 2026:103163. (PMID: 42227933) (Online ahead of print)

Rushakoff JA, Hughes S, DeVore AD, Keenan JE, Schroder JN, Milano CA, Green CL, Casalinova S, Jamieson IR, Johnson AR, Rooney A, Patel CB, Lerman JB. Short Term Heart Transplant Outcome with Heart Organ Procurement Services. J Heart Lung Transplant 2026:S1053-2498(26)01984-4. (PMID: 42456839) (Online ahead of print)

Rushakoff JA, Agarwal R. Exceptions in Name Only: Rethinking High-Priority Listing in Heart Transplant. J Card Fail 2026:S1071-9164(26)00251-4. (PMID: 42264209) (Online ahead of print)

Salah HM, Ambrosy AP, Biegus JAN, Bocchi EA, Butler J, Chioncel O, Cotter G, Davison B, Dzudie A, Freud Y, Harikrishnan S, Lima IGCV, Mebazzaa A, Mentz RJ, Miro O, Naidu AS, Nauli SE, Pagnesi M, Riccardi M, Sato N, Savarese G, Sliwa-Hahnle K, Zhang Y, Zhou J, Fudim M. Optimizing Pre-to-Post Discharge Transition of Care in Patients Hospitalized for Heart Failure: Part 3 of the International Expert Opinion Series on Acute Heart Failure Management. J Card Fail 2025:S1071-9164(25)00433. (PMID: 41027508) (Online ahead of print)

Salah HM, Alexy T, Tedford RJ, et al. Comparison of Supine and Sitting Pulmonary Pressures in Ambulatory Heart Failure Patients Using the Novel Cordella Pulmonary Pressure System. *ESC Heart Fail* 2025;12(5):3399-3404. (PMID: 40879098)

Salah HM, Jones WS, Weissler EH, Gutierrez JA, Patel MR, Rymer JA. Semaglutide in Peripheral Artery Disease. *J Am Coll Cardiol* 2025;86(20):1858-1860. (PMID: 41224404)

Vekstein AM, **Salah HM**, Stebbins A, Wegermann Z, Yankey GS Jr, Kosinski A, Wang A, Arnold S, Cohen D, Sorajja P, Kaneko T, Batchelor W, Thouani V, Vemulapalli S. Early Outcomes of Off-label Transcatheter Tricuspid Valve Repair/Replacement in the STS/ACC TVT Registry. *Am Heart J* 2026;295:107355. (PMID: 41565171)

Kansal A, **Salah HM**, Rymer JA. Revascularization for Ischemic Cardiomyopathy: Disproving the 45-Year-Old Concept of Hibernating Myocardium. *Annu Rev Med* 2026;77(1):75-85. (PMID: 41592932)

Shoji S, Gouda P, Falvey CA, Barnhart H, Cyr DD, Mentz RJ, Piccini JP, Patel MR, Jones WS, Kittipibul V, Cho MS, Tannu M, Sato S, Nicolau A, Palazzolo M, Wallentin L, Eikelboom J, Hong H, Giugliano RP, Reed SD, Granger CB. Patient-Centered Evaluation of Anticoagulation in Atrial Fibrillation. *NEJM Evid* 2026;5(6):EVIDoa2500323. (PMID: 42187550)

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Shah NP, Peterson ED, Shrader P, **Shoji S**, Freeman N, Martin SS, Allred C, Fernandez S, Chamberlain AM, Arnold J, Shapiro MD, Effron MB, Priest E, Syed M, Kirchner HL, Leja M, Ahmad Z, Kalich B, Jin R, Jones LK, Wojcik C, Navar AM. Variation in Lipid Management for Atherosclerotic Cardiovascular Disease Across US Health Systems. *Circ Popul Health Outcomes* 2026;19(4):e012622. (PMID: 41717695)

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Shoji S, Fonarow GC, Greene SJ. Simultaneous or Rapid Sequence Optimization of Medical Therapy for Heart Failure: Time to Keep Score. *Circ Heart Fail* 2025;18(9):e013417. (PMID: 40799134)

Watanabe A, Aikawa T, Miyamoto Y, Ueyama HA, Fujisaki T, **Shoji S**, Hosseini K, Slipczuk L, Briasoulis A, Kampaktsis PN, Wiley J, Secemsky EA, Iwagami M, Tsugawa Y, Kuno T. Ticagrelor Paradox: Systematic Review and Network Meta-Analysis. *J Am Heart Assoc* 2025:e041959. (PMID: 40847484)

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