

Kereiakes

Lepor NE, Contreras L, Desai C, **Kereiakes DJ**. The potential role of anti-PCSK9 monoclonal antibodies in the management of hypercholesterolemia. *Reviews in Cardiovascular Medicine* 2014;15:290-309. Correction published: *Rev Cardiovasc Med*. 2015;16(1):94-309.

Elmariah S, Mauri L, Doros G, Galper BZ, O'Neill KE, Steg PG, **Kereiakes DJ**, Yeh RW. Extended duration dual antiplatelet therapy and mortality – a systematic review and meta-analysis. *Lancet* 2015;385:792-798.

Yeh RW, Czarny MJ, Normand S-LT, **Kereiakes DJ**, Holmes D, Brindis R, Weaver D, Rumsfeld J, Ros M, Kim S, Driscoll-Shempp P, Mauri L. Evaluating the generalizability of a large streamlined cardiovascular trial: comparing hospitals and patients in the Dual AntiPlatelet Therapy study versus the National Cardiovascular Data Registry. *Circ CV Qual Outcomes* 2015;8:96-102.

Garratt KN, Weaver WD, Jenkins RG, Pow TK, Mauri L, Kereiakes DJ, Winters KJ, Christen T, Allocco DJ, Lee DP. Prasugrel plus aspirin beyond 12 months is associated with improved outcomes after TAXUS Liberté paclitaxel-eluting coronary stent placement. *Circulation* 2015;131:62-73.

Yeh RW, Mauri L, Kereiakes DJ. Dual antiplatelet therapy duration following coronary stenting (editorial comment). *J Am Coll Cardiol* 2015;65:787-90. Correction published: *J Am Coll Cardiol*. 2015;65:1495.

Kereiakes DJ, Robinson JG, Cannon CP, Lorenzato C, Porady R, Chaudhari U, Colhoun HM. Efficacy and safety of the proprotein convertase subtilisin/kexin type 9 inhibitor alirocumab among high cardiovascular risk patients on maximally tolerated statin therapy: The ODYSSEY COMBO I study. *Am Heart J*. 2015; 169:906-915.e13. doi:10.1016/j.ahj.2015.03.004.

Kereiakes DJ, Cannon L, Dauber I, Ball M, Bertolet B, Foster M, Nersesov A, Underwood PL, Allocco DJ, Dawkins KD. Long-term follow-up of the platinum chromium TAXUS element (ION) stent: the PERSEUS workhorse and small vessel trial five-year results. *Cath Cardiovascular Interv* 2015;86:994-1001.

Kereiakes DJ, Yeh RW, Massaro JM, Driscoll-Shempp P, Cutlip DE, Steg PG, Gershlick AH, Darius H, Meredith IT, Ormiston J, Tanguay JF, Windecker S, Garratt KN, Kandzari DE, Lee DP, Simon DI, Iancu AC, Trebacz J, Mauri L for the DAPT study investigators. Antiplatelet therapy duration following bare metal or drug-eluting coronary stents. The dual antiplatelet therapy randomized clinical trial. *J Am Med Assn* 2015;313:1113-1121.

Miszalski-Jamka T, Szczeklik W, Sokolowska B, Karwat K, Miszalski-Jamka K, Jazwiec P, Malek L, Al-Khalidi H, Schulz-Menger J, Mavrogeni S, Mahr A, Mazur W, Kereiakes DJ, Musial J. Noncorticosteroid immunosuppression limits myocardial damage and contractile dysfunction in eosinophilic granulomatosis with polyangiitis (Churg-Strauss) – letter to editor. *J Am Coll Cardiol* 2015;65:103-105.

Gada H, Kirtane AJ, Kereiakes DJ, Stone GW. Meta-analysis of trials on mortality after percutaneous coronary intervention compared with medical therapy in patients with stable coronary heart disease and objective evidence of myocardial ischemia. *Am J Cardiol* 2015;115:1194-1199.

Yeh RW, **Kereiakes DJ**, Steg PG, Windecker S, Rinaldi MJ, Gershlick AH, Cutlip DE, Cohen DJ, Tanguay JF, Jacobs A, Wiviott SD, Massaro JM, Iancu AC, Mauri L, on behalf of the DAPT

study investigators. Benefits and risks of extended duration dual antiplatelet therapy after PCI in patients with and without acute myocardial infarction. *J Am Coll Cardiol*. 2015; 65(20):2211-2221. doi: 10.1016/j.jacc.2015.03.003.

Cutlip DE, **Kereiakes DJ**, Mauri L, Stoler R, Dauerman HL for the EDUCATE Investigators. Thrombotic complications associated with early non-adherence to dual anti-platelet therapy. *JACC Card Intv* 2015;8:404-410.

Miszalski-Jamka T, Szczeklik W, Karwat K, Sokolowska B, Rucinska M, Mazur W, Skotnicki A, **Kereiakes DJ**, Jazwiec P, Musial J. MRI-based evidence for myocardial involvement in women with hypereosinophilic syndrome. *Magnetic Resonance in Medical Sciences* 2015;14:107-114.

Kereiakes DJ, Meredith IT, Windecker S, Jobe RL, Mehta SR, Sarembock IJ, Feldman RL, Stein B, Dubois C, Grady T, Saito S, Kimura T, Christen T, Allocco DJ, Dawkins KD. Efficacy and safety of a novel bioabsorbable polymer-coated, everolimus-eluting coronary stent: the EVOLVE II randomized trial. *Circ Cardiovasc Interv*. 2015 Apr;8(4). pii: e002372. doi: 10.1161/CIRCINTERVENTIONS.114.002372.

Kereiakes DJ, Yeh R, Massaro JM, Driscoll-Shempp P, Cutlip DE, Steg PG, Gershlick AH, Darius H, Meredith IT, Ormiston J, Tanguay JF, Windecker S, Garratt KN, Kandzari DE, Lee DP, Simon DI, Iancu AC, Trebacz J, Mauri L on behalf of the Dual Antiplatelet Therapy (DAPT) Study Investigators. Stent thrombosis in drug-eluting or bare-metal stents in patients receiving dual antiplatelet therapy. *JACC Cardiovascular Interventions* 2015;8:1552-1562. doi:10.1016/j.jcin.2015.05.026

Lindman BR, Maniar HS, Jaber W, Lerakis S, Mack MJ, Suri RM, Thourani VH, Babliaros V, **Kereiakes DJ**, Whisenant B, Miller DC, Tuzcu EM, Svensson LG, Xu K, Doshi D, Leon MB, Zajarias A. Effect of tricuspid regurgitation and the right heart on survival after transcatheter aortic valve replacement: Insights from the PARTNER II inoperable cohort. *Circulation Cardiovascular Interventions* 2015 Apr;8(4). pii:e002073. doi: 10.1161/CIRCINTERVENTIONS.114.002073.

Solomon R, Gordon P, Manoukian SV, Abbott JD, **Kereiakes DJ**, Jeremias A, Kim M, Dauerman HL and the BOSS trial Investigators. Randomized trial of Bicarbonate or Saline Study for the Prevention of Contrast-Induced Nephropathy in Patients with CKD. *Clin J of Am Society of Nephrology*. 2015;10:1519-24. July 16; doi: 10.2215/CJN.05370514.

Mauri L, Yeh RW, **Kereiakes DJ**. Duration of dual antiplatelet therapy after drug-eluting stents. *N Engl J Med* 2015;372:1371-1374.

Miszalski-Jamka T, Szczeklik W, Sokotowska B, Karwat K, Miszalski-Jamka K, Jazwiec P, Matek LA, Al-Khalidi H, Schulz-Menger J, Mavrogeni S, Mahr A, Mazur W, **Kereiakes DJ**, Musiak J. Noncorticosteroid Immunosuppression Limits Myocardial Damage and Contractile Dysfunction in Eosinophilic Granulomatosis With Polyangiitis (Churg-Strauss Syndrome). *JACC* 2015 Jan 6;65(1):103-5.

Navarese E, Kolodziejczak M, Schulze V, Gurbel P, Tantry U, Lin Y, Brockmeyer M, Kandzari D, Kubica J, D'Agostino Sr. R, Kubica J, Volpe M, Agewall S, **Kereiakes DJ** and Kelm M. Effects of proprotein convertase subtilisin/kexin type 9 antibodies in adults with hypercholesterolemia: A systematic review and meta-analysis. *Annals of Internal Medicine*. 2015;163:40-51. doi: 10.7326/M14-2957.

Tomala M, Miszalski-Jamka T, Zajdel W, Nawrotek B, Mazur W, **Kereiakes DJ**, Zmudka K. Angiographic result of index PCI determines the presence of right ventricular infarction in patients with acute inferior myocardial infarction. *Int J Cardiovasc Imaging* 2015;31:1591-601. doi: 10.1007/s10554-015-0717-8.

Rizik DG, Hermiller JB, **Kereiakes DJ**. The ABSORB bioresorbable vascular scaffold: a novel, fully resorbable drug-eluting stent: current concepts and overview of clinical evidence. *Cath Cardiovasc Interv* 2015; 86:664-677.

Mittal S, Sanders P, Pokushalov E, Dekker L, **Kereiakes DJ**, Schloss EJ, Pouliot E, Franco N, Zhong Y, Di Bacco M and Pürerfellner H. Safety profile of a miniaturized insertable cardiac monitor: results from two prospective trials. *PACE*. 2015;38:1464-1469.

Ellis SG, **Kereiakes DJ**, Metzger DC, Caputo RP, Rizik DG, Teirstein PS, Litt MR, Kini A, Kabour A, Marx SO, Popma JJ, McGreevy R, Zhang Z, Simonton C, Stone GW, for the ABSORB III investigators. Everolimus-eluting bioresorbable scaffolds for coronary artery disease. *NEJM* 2015;373(20):1905-15.

Lepor NE, **Kereiakes DJ**. The PCSK9 Inhibitors: A novel therapeutic target enters clinical practice. *Am Health Drug Benefits*. 2015;8(9):483-489.

Kereiakes DJ, Ellis S, Popma J, Fitzgerald P, Samady H, Jones-McMeans J, Zhang Z, Cheong W, Su X, Ben-Yehuda O, Stone G. Evaluation of a fully bioresorbable vascular scaffold in patients with coronary artery disease: design of and rationale for the ABSORB III randomized trial. *Am Heart J* 2015;170:641-51.

Koren MJ, **Kereiakes DJ**, Pourfarzib R, Winegar D, Banerjee P, Hamon S, Hanotin C, McKenney JM. Effect of PCSK9 inhibition by alirocumab on lipoprotein particle concentrations determined by nuclear magnetic resonance spectroscopy. *JAHA* 2015; 4(11). pii: e002224. doi: 10.1161/JAHA.115.002224.

Webb JG, Doshi D, Mack MJ, Makkar R, Smith CR, Pichard AD, Kodali S, Kapadia S, Miller DC, Babaliaros V, Thourani V, Herrmann HC, Bodenhamer M, Whisenant BK, Ramee S, Maniar Jr H, **Kereiakes DJ**, Xu K, Jaber WA, Menon V, Tuzcu EM, Wood D, Svensson LG, Leon MB. A randomized evaluation of the SAPIEN XT transcatheter heart valve system in patients with aortic stenosis who are not candidates for surgery. *JACC Cardiovasc Interv* 2015;8:1797-1806.

Udell JA, Bonaca MP, Collet JP, Lincoff AM, **Kereiakes DJ**, Costa F, Lee CW, Mauri L, Valgimigli M, Park SJ, Montalescot G, Sabatine MS, Braunwald E, Bhatt DL. Long-term dual antiplatelet therapy for secondary prevention of cardiovascular events in the subgroup of patients with previous myocardial infarction: a collaborative meta-analysis of randomised trials. *Eur Heart J*. 2016;37:390-399.

Stone GW, Gao R, Kimura T, **Kereiakes DJ**, Ellis SG, Onuma Y, Cheong WF, Jones-McMeans J, Su X, Zhang Z and Serruys PW. 1-year outcomes with the Absorb bioresorbable scaffold in patients with coronary artery disease: a patient-level, pooled meta-analysis. *Lancet*. 2016; 387:1277-1289.

Mauri L, Elmariah S, Yeh RW, Cutlip DE, Steg PG, Windecker S, Wiviott SD, Cohen DJ, Massaro JM, D'Agostino RB, Sr., Braunwald E, **Kereiakes DJ**, for the DAPT Study Investigators. Causes of late mortality with dual antiplatelet therapy after coronary stents. *European Heart Journal*. 2016;37:378-385.

Hermiller JB, Krucoff MW, **Kereiakes DJ**, Windecker S, Steg PG, Yeh RW, Cohen DJ, Cutlip DE, Massaro JM, Hsieh WH and Mauri L, on behalf of the DAPT study investigators. Benefits and risks of extended dual antiplatelet therapy after everolimus-eluting stents. *JACC CI*. 2016;9:138-47.

Leon MB, Smith CR, Mack MJ, Makkar RR, Svensson LG, Kodali SK, Thourani VH, Tuzcu EM, Miller DC, Herrmann HC, Doshi D, Cohen DJ, Pichard AD, Kapadia S, Dewey T, Babaliaros V, Szeto WY, Williams MR, **Kereiakes D**, Zajarias A, Greason KL, Whisenant BK, Hodson RW, Moses JW, Trento A, Brown DL, Fearon WF, Pibarot P, Hahn RT, Jaber WA, Anderson WN, Alu MC, and Webb JG, for the PARTNER 2 Investigators. Transcatheter or surgical aortic-valve replacement in intermediate-risk patients. *New England Journal of Medicine* 2016;374:1609-20.

Kereiakes DJ, Yeh RW, Massaro JM, Cutlip DE, Steg PG, Wiviott SD and Mauri L, on behalf of the DAPT Study Investigators. DAPT score utility for risk prediction in patients with or without previous myocardial infarction. *JACC* 2016;67:2492-2502.

Thourani VH, Kodali S, Makkar RR, Herrmann HC, Williams M, Babaliaros V, Smalling R, Lim S, Malaisrie SC, Kapadia S, Szeto WY, Greason KL, **Kereiakes D**, Ailawadi G, Whisenant BK, Devireddy C, Leipsic J, Hahn RT, Pibarot P, Weissman NJ, Jaber WA, Cohen DJ, Suri R, Tuzcu EM, Svensson LG, Webb JG, Moses JW, Mack MJ, Miller DC, Smith CR, Alu MC, Parvataneni R, D'Agostino RB, and Leon MB for the PARTNER investigators. Transcatheter aortic valve replacement versus surgical valve replacement in intermediate-risk patients: a propensity score analysis. *Lancet* 2016;387:2218-2225.

Yeh RW, Secemsky EA, **Kereiakes DJ**, Normand ST, Gershlick AH, Cohen DJ, Spertus JA, Steg PG, Cutlip DE, Rinaldi MJ, Camenzind E, Wijns W, Apruzzese PK, Song Y, Massaro JM and Mauri L, on behalf of the DAPT Study Investigators. Development and validation of a prediction rule for benefit and harm of dual antiplatelet therapy beyond 1 year after percutaneous coronary intervention. *JAMA* 2016;315:1735-49.

Kodali S, Thourani VH, White J, Malaisrie C, Lim S, Greason KL, Williams M, Guerrero M, Eisenhauer AC, Kapadia S, **Kereiakes DJ**, Herrmann HC, Babaliaros V, Szeto WY, Hahn RT, Pibarot P, Weissman, NJ, Leipsic J, Blanke P, Whisenant BK, Suri RM, Makkar RR, Ayele GM, Svensson LG, Webb JG, Mack MJ, Smith CR, and Leon MB. Early clinical and echocardiographic outcomes after SAPIEN 3 transcatheter aortic valve replacement in inoperable, high-risk and intermediate-risk patients with aortic stenosis. *European Heart Journal* 2016;37:2252-62.

Navarese EP, Kolodziejczak M, **Kereiakes DJ**, Tantry US, O'Connor C, Gurbel PA. Proprotein Convertase Subtilisin/Kexin Type 9 Monoclonal Antibodies for Acute Coronary Syndrome: A Narrative Review A narrative review. *Annals of Internal Medicine* 2016;164:600-7.

Sarembock IJ, **Kereiakes DJ**. How will new bioresorbable polymer drug-eluting stents impact DAPT duration? *Cardiac Interventions Today*. 2016; 10:49-53.

Gogas BD, Yang B, Piccinelli M, Giddens DP, King SB, **Kereiakes DJ**, Ellis SG, Stone GW, Veneziani A, Samady H. Novel 3-dimensional vessel and scaffold reconstruction methodology for the assessment of strut level wall shear stress after deployment of bioresorbable vascular scaffolds from the ABSORB III imaging sub-study. *JACC CI* 2016;9:501-503.

Meredith IT, Tanguay JF, **Kereiakes DJ**, Cutlip DE, Yeh RW, Garratt KN, Lee DP, Steg PG, Weaver WD, Holmes DR, Brindis RG, Trebacz J, Massaro JM, Hsieh WH and Mauri L on behalf of the DAPT Study Investigators. Diabetes mellitus and prevention of late myocardial infarction after coronary stenting in the randomized dual antiplatelet therapy study. *Circulation*. 2016;133:1772-1782.

Henry TD, Schaer GL, Traverse JH, Povsic TJ, Davidson C, Lee JS, Costa MA, Bass T, Mendelsohn F, Fortuin FD, Pepine CJ, Patel AN, Riedel N, Junge C, Hunt A, **Kereiakes DJ**, White C, Harrington RA, Schatz RA, Losordo DW, the ACT34-CMI Investigators. Autologous CD34+ cell therapy for refractory angina: 2-year outcomes from the ACT34-CMI study. *Cell Transplantation* 2016;25:1701-1711.

Kereiakes DJ, Onuma Y, Serruys PW, Stone GW. Bioresorbable vascular scaffolds for coronary revascularization. *Circulation* 2016; 134:168-182.

Herrmann HC, Thourani VH, Kodali SK, Makkar RR, Szeto WY, Anwaruddin S, Desai N, Lim S, Malaisrie SC, **Kereiakes DJ**, Ramee S, Greason KL, Kapadia S, Babaliaros V, Hahn RT, Phibarot P, Weissman NJ, Leipsic J, Whisenant BK, Webb JG, Mack MJ, Leon MB. One-year clinical outcomes with SAPIEN 3 transcatheter aortic valve replacement in high-risk and inoperable patients with severe aortic stenosis. *Circulation* 2016;134:130-140.

Resor CD, Nathan A, **Kereiakes DJ**, Yeh RW, Massaro JM, Cutlip DE, Steg PG, Hsieh WH, Mauri L on behalf of the dual antiplatelet therapy study investigators. Impact of optimal medical therapy in the dual antiplatelet therapy study. *Circulation*. 2016;134:989-998.

Kastelein JJ, **Kereiakes DJ**, Cannon CP, Bays HE, Minini P, Lee LV, Maroni J, Farnier M. Effect of alirocumab dose increase on LDL lowering and lipid goal attainment in patients with dyslipidemia. *Coronary Artery Disease* 2017;28:190-197.

Rizik DG, Hermiller JB, Simonton CA, Klassen KJ, **Kereiakes DJ**. Bioresorbable vascular scaffolds for the treatment of coronary artery disease: what have we learned from randomized-controlled trials? *Coronary Artery Disease* 2017;28(1):77-89.

Povsic TJ, Henry TD, Traverse JH, Fortuin FD, Schaer GL, **Kereiakes DJ**, Schatz RA, Zeiher AM, White CJ, Stewart DJ, Jolicœur EM, Bass T, Henderson DA, Dignacco P, Gu Z, Al-Khalidi HR, Junge C, Nada A, Hunt AS, Losordo DW, RENEW Investigators, et al. The RENEW trial: efficacy and safety of intramyocardial autologous CD34+ cell administration in patients with refractory angina. *JACC CI*. 2016;9:1576-1585.

Kereiakes DJ, Meredith IT, Masotti M, Carrié D, Moreno R, Erglis A, Mehta SR, Elhadad S, Berland J, Stein B, Airaksinen J, Jobe RL, Reitman A, Janssens L, Christen T, Dawkins KD, Windecker S. Safety and efficacy of a bioabsorbable polymer-coated, everolimus-eluting coronary stent in patients with diabetes: the EVOLVE II diabetes substudy. *EuroIntervention* 2017;12:1987-1994.

Rizik DG, Hermiller JB and **Kereiakes DJ**. Bioresorbable vascular scaffolds for the treatment of coronary artery disease: clinical outcomes from randomized controlled trials. *Catheterization and Cardiovascular Interventions*. 2016; 88:S21-S30.

Quyyumi A, Vasquez A, Kereiakes D, Klapholz M, Schaer GL, Abdel-Latif A, Frohwein S, Henry TD, Schatz RA, Dib N, Toma C, Davidson CJ, Barsness GW, Shavelle D, Cohen M, Poole J, Moss TJ, Hyde P, Kanakaraj AM, Druker V, Chung A, Junge C, Preti RA, Smith RL, Mazzo DJ, Pecora A and Losordo DW. PreSERVE-AMI: a randomized, double-blind, placebo-controlled clinical trial of intracoronary administration of autologous CD34+ cells in patients with left ventricular dysfunction post STEMI. *Circulation Research*. 2017;120:324-331; CIRCRESAHA.115.308165; <http://dx.doi.org/10.1161/CIRCRESAHA.115.308165>.

Kereiakes DJ, Ellis SG, Kimura T, Abizaid A, Zhao W, Veldhof S, Vu MT, Zhang Z, Onuma Y, Chevalier B, Serruys P, Stone GW. Efficacy and safety of the Absorb everolimus-eluting bioresorbable scaffold for treatment of patients with diabetes mellitus: results of the absorb diabetic substudy. *JACC CI*. 2017;10:42-49.

Kereiakes DJ. The TWENTE trial in perspective stents and stent trials in evolution (editorial comment). *JAMA Cardiol*. 2017; 2:235-237. doi: 10.1001/jamacardio.2016.5208.

Baron SJ, Lei Y, Chinnakondepalli K, Vilain K, Magnuson EA, **Kereiakes DJ**, Ellis SG, Stone GW, Cohen DJ on behalf of the ABSORB III investigators. Economic outcomes of bioresorbable vascular scaffolds versus everolimus-eluting stents in patients undergoing percutaneous coronary intervention: 1-year results from the ABSORB III trial. *JACC Cardiovasc Intv* 2017;10:774-782.

Secemsky EA, Yeh RW, **Kereiakes DJ**, Cutlip DE, Cohen DJ, Steg PG, Cannon CP, Apruzzese PK, D'Agostino RD, Massaro JM, Mauri L on behalf of the dual antiplatelet therapy study investigators. Mortality following cardiovascular and bleeding events occurring beyond one year after stenting. A secondary analysis of the dual antiplatelet therapy (DAPT study). *JAMA Cardiology* 2017;2:478-487; doi:10.1001/jamacardio.2017.0063.

Secemsky EA, Yeh RW, **Kereiakes DJ**, Cutlip DE, Steg PG, Massaro JM, Apruzzese PK, Mauri L on behalf of the dual antiplatelet therapy study investigators. Extended duration dual antiplatelet therapy after coronary stenting among patients with peripheral arterial disease: a subanalysis of the dual antiplatelet therapy study. *JACC: Cardiovascular Interventions* 2017;10:942-954.

Stefanescu Schmidt AC, **Kereiakes DJ**, Cutlip DE, Yeh RW, D'Agostino RB, Massaro JM, Hsieh WH, Mauri L for the DAPT Investigators. Myocardial infarction risk after discontinuation of thienopyridine therapy in the randomized DAPT study. *Circulation* 2017;135:1720-1732.

Boliek WG, **Kereiakes DJ**, Chugh A. Exercise-induced saphenous vein graft spasm prevented by stenting. *Catheterization Cardiovascular Interventions* 2017;90:937-944.

Truong VT, Choo J, McCoy L, Mussman A, Ambach S, **Kereiakas D**, Sarembock I, Mazur W. Low-volume contrast CT angiography via pulmonary artery injection for measurement of aortic annulus in patients undergoing transcatheter aortic valve replacement. *Journal of Invasive Cardiology* 2017;29:181-186.

Ali ZA, Serruys PW, Kimura T, Gao R, Ellis SG, **Kereiakes DJ**, Onuma Y, Simonton C, Zhang Z, Stone GW. 2- year outcomes with the Absorb bioresorbable scaffold for treatment of coronary artery disease: an individual patient data meta-analysis of four randomized trials with an individual patient data substudy. *Lancet* 2017;390:760-772.

Shreenivas S, **Kereiakes DJ**, Ellis SG, Gao R, Kimura T, Onuma Y, Piard-Ruster K, Zhang Y, Koo K, Vu MT, Serruys PW, Stone GW. Efficacy and safety of the Absorb bioresorbable vascular scaffold in females and males. Results of an individual patient-level pooled meta-analysis of randomized controlled trials. *JACC Cardiovascular Interventions* 2017;10:1881-90.

Ali ZA, Phil D, Gao R, Kimura T, Onuma Y, **Kereiakes DJ**, Ellis SG, Chevalier B, Vu MT, Zhang Z, Simonton CA, Serruys PW, Stone GW. Three-year outcomes with the Absorb bioresorbable scaffold: individual-patient-data meta-analysis from the ABSORB randomized trials. *Circulation* 2018;137:464-479.

Kereiakes DJ, Ellis SG, Metzger C, Caputo RP, Rizik DG, Teirstein PS, Litt MR, Kini A, Kabour A, Marx SO, Popma J, McGreevy R, Zhang Z, Simonton C, Stone GW, for the ABSORB III Investigators. 3-year clinical outcomes with everolimus-eluting bioresorbable coronary scaffolds. The ABSORB III trial. *J Am Coll Cardiol*. 2017;70:2852-2862.

Ellis SG, Steffenino G, **Kereiakes DJ**, Stone GW, van Geuns RJ, Abizaid A, Nef H, Cortese B, Testa L, Menichelli M, Tamburino C, Gori T, Kimura T, Serruys PW, Brugaletta S, Sabate M, Gao RL. Clinical, angiographic, and procedural correlates of acute, subacute, and late Absorb scaffold thrombosis. *JACC Cardiovasc Interv*. 2017;10:1809-1815.

Stone GW, Abizaid A, Onuma Y, Seth A, Gao R, Ormiston J, Kimura T, Chevalier B, Ben-Yehuda O, Dressler O, McAndrew T, Ellis SG, **Kereiakes DJ**, Serruys PW. Effect of technique on outcomes following bioresorbable vascular scaffold implantation: Analysis from the ABSORB trials. *J Am Coll Cardiol* 2017;70:2863-2874.

Yeh RW, **Kereiakes DJ**, Steg PG, Cutlip DE, Croce KJ, Massaro JM, Mauri L; DAPT Study Investigators. Lesion complexity and outcomes of extended dual antiplatelet therapy after percutaneous coronary intervention. *J Am Coll Cardiol* 2017;70:2213-2223.

Waksman R, Piegari GN, Kabour A, Cannon L, Wang J, Adams G, Solankhi N, Smeglin A, **Kereiakes DJ**, Leiboff R, Spad MA, Torguson R, Chandra N, Bastian R, DeGroot J, Kayo MW, Stoll HP, Garcia-Garcia H. Polymer-free biolimus A9-coated stents in the treatment of de-novo coronary lesions with short DAPT: 9 month angiographic and clinical follow-up of the prospective, multicenter BioFreedom USA clinical trial. *Cardiovasc Revasc Med.* 2017;18:475-481.

Feldman TE, Reardon MJ, Rajagopal V, Makkar RR, Bajwa TK, Kleiman NS, Linke A, **Kereiakes DJ**, Waksman R, Thourani VH, Stoler RC, Mishkel GJ, Rizik DG, Iyer VS, Gleason TG, Tchétché D, Rovin JD, Buchbinder M, Meredith IT, Götzberg M, Bjursten H, Meduri C, Salinger MH, Allocco DJ, Dawkins KD. Effect of mechanically expanded vs self-expanding transcatheter aortic valve replacement on mortality and major adverse clinical events in high-risk patients with aortic stenosis: the REPRISE III randomized clinical trial. *JAMA* 2018;319:27-37.

Henry TD, Losordo DW, Traverse JH, Schatz RA, Jolicoeur EM, Schaer GL, Clare R, Chiswell K, White CJ, Fortuin FD, **Kereiakes DJ**, Zeiher AM, Sherman W, Hunt AS, Povsic TJ. Autologous CD34⁺ cell therapy improves exercise capacity, angina frequency and reduces mortality in no-option refractory angina: a patient level pooled analysis of randomized double-blinded trials. *European Heart Journal* 2018;39:2208-2216.

Shreenivas SS, **Kereiakes DJ**. Evolution of the SYNERGY bioresorbable polymer metallic coronary stent. *Future Cardiol* 2018;14:307-317.

Ellis SG, Gori T, Serruys PW, Nef H, Steffenino G, Brugaletta S, Munzel T, Feliz C, Schmidt G, Sabaté M, Onuma Y, van Geuns RJ, Gao RL, Menichelli M, **Kereiakes DJ**, Stone GW, Testa L, Kimura T, Abizaid A. Clinical, angiographic, and procedural correlates of very late absorb scaffold thrombosis: Multistudy registry results. *JACC Cardiovasc Interv.* 2018;11:638-644.

Kereiakes DJ, Waksman R, Hermiller JB, Frizzell JD. Ask The Experts: Will bioresorbable scaffolds ultimately have a role? *Cardiac Interventions Today* 2018 May/June;12(3):[Epub].

Kereiakes DJ. Healing by design: in vivo insights following contemporary coronary stent deployment. *Eur Heart J.* 2018;39:2457-2459.

Shreenivas S, Lilly S, Reardon M, Answini GA, **Kereiakes DJ**. Is two better than one?: Re-evaluating the surgical approval process for TAVR. *Catheteriation and Cardiovascular Interventions* 2018;1-3; doi:10.1002/cci.27666.

Kereiakes DJ, Lepor NE, Gerber R, Lee LV, Ellassal J, Thompson D, Gibson CM. Efficacy and safety of Alirocumab in patients with or without prior coronary revascularization: pooled analysis of 8 ODYSSEY phase 3 trials. *Atherosclerosis* 2018;277:211-218.

Makki N, Shreenivas S, **Kereiakes DJ**, Lilly S. A meta-analysis of reduced leaflet motion for surgical and transcatheter aortic valves: Relationship to cerebrovascular events and valve degeneration. *Cardiovascular Revascularization Medicine* 2018;19:868-873.

Truong VT, Chung E, Nagueh S, **Kereiakes D**, Schaaf J, Volz B, Ngo TN, Mazur W. Effect of transcatheter aortic valve replacement on left atrial function. *Echocardiography* 2018;35:1713-1720.

Tyler J, **Kereiakes DJ**, Henry T. No risk, no reward: Are post-acute myocardial infarction cell therapy clinical trials approaching futility? *Circulation Research* 2018;123:521-523.

Mauri L, Kirtane AJ, Windecker S, Yeh RW, Dauerman HL, Price MJ, Christen T, Allocco DJ, Meredith IT, **Kereiakes DJ**. Rationale and design of the EVOLVE Short DAPT study to assess 3-month dual antiplatelet therapy in subjects at high risk for bleeding undergoing percutaneous coronary intervention. *American Heart Journal* 2018;205:110-117.

Berry NC, **Kereiakes DJ**, Yeh RW, Steg PG, Cutlip DE, Jacobs AK, Abbott JD, Hsieh WH, Massaro JM, and Mauri L, on behalf of the DAPT Study Investigators. Benefit and risk of prolonged dual antiplatelet therapy after coronary stenting in women. *Circ Cardiovasc Interv* 2018;11:e005308.

Stone GW, Ellis SG, Gori T, Metzger C, Stein B, Erickson M, Torzewski J, Williams J Jr, Lawson W, Broderick T, Kabour A, Piegari G, Canvendish J, Bertolet B, Choi JW, Marx SO, Genereux P, **Kereiakes DJ** for the ABSORB IV Investigators. Blinded outcomes and angina assessment of coronary bioresorbable scaffolds: Thirty-day and One-year results from the ABSORB IV randomized trial. *Lancet* 2018;392:1530-1540.

Kereiakes DJ. The myths of the bare-metal stent. *JAMA Cardiol* 2018;3:1039-1040.

Gurm HS, Mavromatis K, Bertolet B, **Kereiakes DJ**, Amin AP, Shah A, Hanzel G, Rao S, Thomas JT, Kumar G. Minimizing radiographic contrast administration during coronary angiography using a novel contrast reduction system: A multi-center observational study of the DyeVert Plus™ contrast reduction system. *Catheter Cardiovasc Interv* 2019;93:1228-1235. doi: [10.1002/ccd.27935](https://doi.org/10.1002/ccd.27935).

Truong V, Magier A, Broderick J, Safdar K, Volz B, Bartone C, Mazur W, **Kereiakes DJ**, Chung ES. Changes in mechanical dyssynchrony in severe aortic stenosis patients undergoing transcatheter aortic valve replacement. *Echocardiography* 2019;36:243-248.

Riley RF, Corl JD, **Kereiakes DJ**. Intravascular lithotripsy-assisted Impella insertion: A case report. *Catheter Cardiovasc Interv* 2019;93:1317-1319. doi: [10.1002/ccd.28168](https://doi.org/10.1002/ccd.28168).

Yeh RW, **Kereiakes DJ**, Secemsky EA, Steg PG, Mauri L. The DAPT Score in Sweden: Successful validation, flawed interpretation. *J Am Coll Cardiol* 2019;73:113-114.

Reardon MJ, Feldman TE, Meduri CU, Makkar RR, O'Hair D, Linke A, **Kereiakes DJ**, Waksman R, Babliaros V, Stoler RC, Mishkel GJ, Rizik DG, Iyer VS, Gleason TG, Tchétché D, Rovin JD, Carrié D, Hodson RW, Allocco DJ, Meredith IT. Two-year outcomes after transcatheter aortic valve replacement with the Lotus Valve versus CoreValve: The REPRISE III randomized clinical trial. *JAMA Cardiology* 2019;4:223-229.

Shreenivas S, Schloss E, Choo J, Sarembock IJ, Lilly S, **Kereiakes DJ**. Transcatheter aortic valve replacement and cardiac conduction. *Expert Review of Cardiovascular Therapy* 2019;17:293-304.

Mavrakanas TA, Chatzizisis YS, Gariani K, **Kereiakes DJ**, Gargiulo G, Helft G, Gilard M, Feres F, Costa RA, Morice MC, Georges JL, Valgimigli M, Bhatt DL, Mauri L, Charytan DM. Duration of dual antiplatelet therapy in patients with chronic kidney disease and drug-eluting stents: a meta-analysis. *Clinical Journal of the American Society of Nephrology* 2019;14:810-822. doi: 10.2215/CJN.12901018.

Tretter JT, Mori S, Anderson RH, Taylor MD, Ollberding N, Truong V, Choo J, **Kereiakes DJ**, Mazur W. Anatomical predictors of conduction damage after transcatheter implantation of the aortic valve. *Open Heart* 2019;0:e000972. doi:10.1136/oenhrt-2018-000972.

Bruckert E, **Kereiakes DJ**, Koren MJ, Louie MJ, Letierce A, Miller K, Cannon CP. PCSK9 inhibition in patients with and without prior myocardial infarction or ischemic stroke: A pooled analysis of nine randomized-controlled studies of alirocumab. *Journal of Clinical Lipidology* 2019;13:443-454.

Huynh K, Truong V, Ngo T, Dang T, Mazur W, Chung ES, Tretter J, **Kereiakes DJ**, Le T. The clinical characteristics of coronary artery fistula anomalies in children and adults: a 24-year experience. *Congenital Heart Disease* 2019 May 28. doi:10.1111/chd.12781. [Epub ahead of print].

Gomez-Stallons M, Tretter J, Hassel K, Gonzales-Ramos O, Amofa D, Ollberding N, Mazur W, Choo J, Smith J, **Kereiakes DJ**, Yutzey K. Calcification and extracellular matrix dysregulation in human postmortem and surgical aortic valves. *Heart* 2019 Jun 5 [Epub ahead of print]; doi 10.1136/heartjnl-2019-314879.

Riley RF, **Kereiakes DJ**, Henry TD. More data than options for the “No-Option” Refractory Angina Patient in the United States. *Circulation Research* 2019;124:1689-1691.

Shreenivas SS, Reardon M, **Kereiakes DJ**. Reimbursement rules and quality metrics for the care of patients with aortic stenosis: Are we missing the goal? *JAMA Cardiology* 2019 June 26. doi:10.1001/jamacardio.2019.2017 [Epub ahead of print].

Truong VT, Mazur W, Palmer C, Egnaczyk GF, **Kereiakes DJ**, Sarembock IJ, Choo JK, Shreenivas S, Nagueh SF, Chung ES. Impact of High Baseline Left Ventricular Filling Pressure on Transcatheter Aortic Valve Replacement Outcomes in Patients with Significant Mitral Annular Calcification. *Journal of the American Society of Echocardiography : official publication of the American Society of Echocardiography* 2019;32(9):1067-1074.e1.

Rodés-Cabau J, Williams MR, Wijeyesundera HC, **Kereiakes DJ**, Paradis JM, Staniloae C, Saric M, Radhakrishnan S, Wilson RF, Kubo SH. Transcatheter aortic valve replacement with the HLT Meridian valve. *Circ Cardiovasc Interv* 2019;12(8):e008053 [Epub ahead of print].

Stone GW, Ellis SG, Kereiakes DJ. ABSORB IV: Will the low rate of scaffold thrombosis persist? – Authors reply. *Lancet* 2019;393:2392-2393.

Mauri L, Doros G, Rao SV, Cohen DJ, Yakubov S, Lasala J, Wong C, Zidar J, **Kereiakes DJ**. The OPTIMIZE randomized trial to assess safety and efficacy of the Svelte IDS and RX sirolimus-eluting coronary stent systems for the treatment of atherosclerotic lesions: Trial design and rationale. *Am Heart J* 2019;216:82-90.

Chakravarty T, Patel A, Kapadia S, Raschpichler M, Smalling R, Szeto WY, Abramowitz Y, Cheng W, Douglas PS, Hahn R, Hermann H, **Kereiakes DJ**, Svensson L, Yoon S, Babaliaros VC, Kodali S, Thourani VH, Alu MC, Liu Y, McAndrew T, Mack MJ, Leon MB, Makkar RR. Anticoagulation after surgical or transcatheter bioprosthetic aortic valve replacement. *J Am Coll Cardiol* 2019;74:1190-1200.

Kereiakes DJ, Windecker S, Jobe RL, Mehta SR, Sarembock IJ, Feldman RL, Stein B, Dubois C, Grady T, Saito S, Kimura T, Underwood P, Alocco DJ, Meredith IT. Clinical outcomes following implantation of thin-strut, bioabsorbable polymer-coated, everolimus-eluting SYNERGY stents: Final 5 year results of the EVOLVE II randomized trial. *Circulation Cardiovascular Interventions* 12:e008152.

Kereiakes DJ, Ellis SG, Metzger C, Caputo RP, Rizik DG, Teirstein PS, Litt MR, Kini A, Kabour A, Marx SO, Popma JJ, McGreevy R, Zhang Z, Simonton C, Stone GW for the ABSORB III Investigators. Clinical outcomes prior to and following complete everolimus-eluting bioresorbable scaffold resorption: 5-year follow-up of the ABSORB III trial. *Circulation* 2019 Sep 25. doi:10.1161/CIRCULATIONAHA.119.042584. [Epub ahead of print].

Stone GW, Kimura T, Gao R, **Kereiakes DJ**, Ellis SG, Onuma Y, Chevalier B, Simonton C, Dressler O, Crowley A, Ali Z, Serruys PW. Time-varying outcomes with the Absorb bioresorbable scaffold during 5-year follow-up: A systematic meta-analysis and individual patient data pooled study. *JAMA Cardiol* 2019 Sep 27. doi:10.1001/jamacardio.2019.4101. [Epub ahead of print].

Baron S, Magnuson E, Lu M, Wang K, Chinnakondepalli K, Mack M, Thourani V, Kodali S, Makkar R, Herrmann H, Kapadia S, Babaliaros V, Williams M, **Kereiakes DJ**, Zajarias A, Alu M, Webb J, Smith C, Leon M, Cohen D on behalf of the PARTNER 3 Investigators. Health status after transcatheter vs. surgical aortic valve replacement in low-risk patients with aortic stenosis. *J Am Coll Cardiol* 2019; doi:https://doi.org/10.1016/j.jacc.2019.09.007.

Meduri CU, **Kereiakes DJ**, Rajagopal V, Makkar RR, O'Hair D, Linke A, et al. Pacemaker Implantation and Dependency After Transcatheter Aortic Valve Replacement in the REPRISÉ III Trial. *J Am Heart Assoc*. 2019 Nov 5; 8(21): e012594.

Schmidt ACS, Steg PG, Yeh RW, **Kereiakes DJ**, Tanguay JF, Hsieh WH, et al. Interruption of Dual Antiplatelet Therapy Within Six Months After Coronary Stents (from the Dual Antiplatelet Therapy Study). *Am J Cardiol*. 10.1016/j.amjcard.2019.09.006

Nishi T, Okada K, Kitahara H, Kameda R, Ikutomi M, Imura S, Hollack MB, Yock P, Popma J, Kusano H, Cheong WF, Sudhira K, Fitzgerald P, Ellis S, **Kereiakes DJ**, Stone G, Honda Y, Kimura T. Intravascular Ultrasound Predictors of Long-term Outcomes Following ABSORB Bioresorbable Scaffold Implantation: A Pooled Analysis of the ABSORB III and ABSORB Japan Trials. *J Cardiol*. 2021 Apr 21. doi://10.1016.j.jcc.2021.03.005

Henry

Verheye S, Jolicoeur EM, Behan MW, Pettersson T, Sainsbury P, Hill J, Vrolix M, Agostoni P, Engstrom T, Labinaz M, de Silva R, Schwartz M, Meyten N, Uren JG, Doucet S, Tanguay JF, **Henry TD**, White CJ, Edelman ER, Banai S. Efficacy of a device to Narrow the Coronary Sinus in Refractory Angina. *N Engl J Med*. 2015;372:519-27. PMID: 25651246

Shah RU, **Henry TD**, Rutten-Ramos S, Garberich R, Tighouart M, Bairey Merz CN. Increasing PCI Use and Declining In-Hospital Mortality for ST-Elevation Myocardial Infarction in the United States, 2002 – 2010. *JACC Cardiovasc Interv*. 2015 Jan;8(1 Pt B):139-46. PMID: 25616918

Gyongyosi M, Wojakowski W, Lemarchand P, Lund K, Tendera M, Bartunek J, Marban E, Assmus B, **Henry TD**, Traverse JH, Moye LA, Surder D, Corti R, Huikuri H, Miettinen J, Wohrle J, Obradovic S, Roncalli J, Malliaras K, Pokushalov E, Romanov A, Kastrup J, Bergmann MW, Atsma DE, Diederichsen A, Edes I, Benedek I, Benedek T, Pejkov A, Nyolczas N, Pavo N, Bergler-Klein J, Pavo IJ, Sylven C, Berti S, Navarese EP, Maurer G, for the ACCRUE Investigators. Meta-Analysis of Cell-based CaRdiac studies (ACCRUE) in patients with acute myocardial infarction based on individual patient data. *Circ Res*. 2015 Feb 19. pii: CIRCRESAHA.114.304346. PMID: 25700037

Garberich RF, Traverse JH, Claussen MT, Rodriguez G, Poulouse AK, Chavez IJ, Rutten-Ramos S, Hildebrandt DA, **Henry TD**. Response to Letter Regarding Article, "ST-Elevation Myocardial Infarction Diagnosed After Hospital Admission". *Circulation*. 2015 Jan 6;131(1):e7. PMID: 25561481

Wei J, **Henry TD**. Gender equity in STEMI: Not so simple! *Catheter Cardiovasc Interv*. 2015 Feb 15;85(3):369-70. PMID: 25684715.

Vora A, Holmes DJ, Rokos I, Roe Matthew, Granger C, French W, Antman E, **Henry TD**, Thomas L, Bates E, Wang TY. Fibrinolysis Use Among Patients Requiring Interhospital Transfer for ST-Segment Elevation Myocardial Infarction Care: A Report from the US National Cardiovascular Data Registry. *JAMA Intern Med*. 2015 Feb;175(2):207-15. PMID: 25485876

Washam JB, Herzog CA, Beitelshees AL, Cohen MG, **Henry TD**, Kapur NK, Mega JL, Menon V, Page RL 2nd, Newby LK. Pharmacotherapy in Chronic Kidney Disease Patients Presenting With Acute Coronary Syndrome: A Scientific Statement From the American Heart Association. *Circulation*. 2015 Mar 24;131(12):1123-49. PMID: 25712269

Henry TD, Reich HJ, Zeiher AM. Of Mice and Men: The Best Laid Scheme? *J Am Coll Cardiol.* 2015 Apr 14;65(14):1435-7. PMID: 25857909

Dauerman HL, Bates ER, Kontos M, Li S, **Henry TD**, Manoukian S, Roe M. A Nationwide Analysis of Patients with ST Elevation Myocardial Infarction Transferred for Primary Percutaneous Intervention: Findings from the AHA Mission: Lifeline Program®. *Circ Cardiovasc Interv.* 2015 May;8(5). PMID: 25901044

Langabeer JR, Alqusiari D, DelliFraine J, Fowler R, King R, Segrest W, Traverse JH, **Henry TD**. Reassessing Off-Hour Arrival Patterns and STEMI Outcomes. *West J Emerg Med.* 2015 May; 16(3): 388–394. PMID: 4427209

Wang TY, **Henry TD**, Effron MB, Honeycutt E, Hess CN, Zettler ME, Cohen DJ, Baker B, Berger PB, Anstrom KJ, Angiolillo DJ, Peterson ED on behalf of the TRANSLATE-POPS Investigators. Cluster-randomized clinical trial examining the impact of platelet function testing on practice: The treatment with ADP receptor inhibitors: Longitudinal assessment of treatment patterns and events after acute coronary syndrome prospective open label antiplatelet therapy (TRANSLATE-POPS) study. *Circ Cardiovasc Interv.* 2015 Jun;8(6):e001712. PMID: 26025216

Baber U, Mehran R, Kirtane AJ, Gurbel PA, Christodoulidis G, Witzenebichler B, Weisz G, Rinaldi MJ, Metzger DC, **Henry TD**, Cox DA, Duffy PL, Mazzaferri EL, Xu K, Parise H, Brodie BR, Stuckey TD, Stone GW. Prevalence and Impact of High Platelet Reactivity in Chronic Kidney Disease: Results from the ADAPT-DES Registry. *Circ Cardiovasc Interv.* 2015 Jun;8(6):e001683. PMID: 26056248

Rab T, Kern KB, Tamis-Holland JE, **Henry TD**, McDaniel M, Dickert NW, Cigarroa JE, Keadey M, Ramee S. Cardiac Arrest: An Algorithm for Emergent Invasive Cardiac Procedures in the Comatose Patient. *J Am Coll Cardiol.* 2015 Jul 7;66(1):62-73. PMID: 26139060

Mathews R, Wang TY, Honeycutt E, **Henry TD**, Chang M, Fonarow GC, Peterson ED. Persistence with Secondary Prevention Medications after Acute Myocardial Infarction: Insights from the TRANSLATE-ACS Study. *Am Heart J.* 2015 Jul;170(1):62-9. PMID: 26093865

Mathews R, Peterson ED, Honeycutt E, Chin CT, Effron MB, Zettler M, Fonarow GC, **Henry TD**, Wang TY. Early Medication Nonadherence After Acute Myocardial Infarction: Insights into Actionable Opportunities from the TRANSLATE-ACS Study. *Circ Cardiovasc Qual Outcomes.* 2015 Jul;8(4):347-56. PMID: 26038524

Xian Y, Wang TY, McCoy IA, Effron MB, **Henry TD**, Back RG, Zettler ME, Baker BA, Fonarow GC, Peterson ED. The Association of Discharge Aspirin Dose and Outcomes after Acute Myocardial Infarction: Insights from the TRANSLATE-ACS Study. *Circulation.* 2015 Jul 21;132(3):174-81. PMID: 25995313

Perin EC, Borow KM, Silva GV, DeMaria AN, Marroquin OC, Huang PP, Traverse JH, Krum H, Skerrett D, Zheng Y, Willerson JT, Iteanu S, **Henry TD**. A Phase II Dose-Escalation Study of

Allogeneic Mesenchymal Precursor Cells in Patients With Ischemic or Nonischemic Heart Failure. *Circ Res*. 2015 Aug 28;117(6):576-84. PMID: 26148930

Sharma R, **Henry TD**. Time to Consider a STEMI Sleepover? Measuring the “Value” of an In-House STEMI Team. *Catheter Cardiovasc Interv*. 2015 Aug;86(2):197-8. PMID: 26198060

Henry TD, Uberoi AM. Complete revascularisation or culprit artery only in cardiogenic shock: the real shock is the lack of data! *Heart*. 2015 Aug;101(15):1178-9. PMID: 25987269

Povsic TJ, **Henry TD**. ct: Déjà vu all over again? *Circ Cardiovasc Interv*. 2015 Aug;8(8). PMID: 26259771

Patel AN, Mittal S, Turan G, Winters AA, **Henry TD**, Ince H, Trehan N. REVIVE Trial: Retrograde Delivery of Autologous Bone Marrow in Patients With Heart Failure. *Stem Cells Transl Med*. 2015 Sep;4(9):1021-7. PMID: 26217065

Généreux P, Giustino G, Witzenbichler B, Weisz G, Stuckey TD, Rinaldi MJ, Neumann FJ, Metzger DC, **Henry TD**, Cox DA, Duffy PL, Mazzaferri E, Yadav M, Francese DP, Palmerini T, Kirtane AJ, Litherland C, Mehran R, Stone GW. Incidence, Predictors, and Impact of Post-Discharge Bleeding After Percutaneous Coronary Intervention. *J Am Coll Cardiol*. 2015 Sep 1;66(9):1036-45. PMID: 26314532

Handran CB, Garberich RF, Lesser JR, **Henry TD**, Gilmore M, Schwartz RB. The Left Main Bifurcation Angle and Changes Throughout the Cardiac Cycle: Quantitative Implications for Left Main Bifurcation Stenting and Stents. *J Invasive Cardiol*. 2015 Sep;27(9):401-4. PMID: 25999137

Anderson LL, French WJ, Peng SA, Vora AN, **Henry TD**, Roe MT, Kontos MC, Granger CB, Bates ER, Hellkamp A, Wang TY. Direct Transfer From the Referring Hospitals to the Catheterization Laboratory to Minimize Reperfusion Delays for Primary Percutaneous Coronary Intervention: Insights From the National Cardiovascular Data Registry. *Circ Cardiovasc Interv*. 2015 Sep;8(9):e002477 PMID: 26338881

Weisz G, Smilowitz NR, Kirtane AJ, Rinaldi MJ, Xu K, Stuckey TD, Maehara A, Witzenbichler B, Neumann FJ, Metzger, **Henry TD**, Cox DA, Duffy PL, Brodie BR, Mazzaferri EL, Parise H, Mehra R, Stone GW. Association Between Proton Pump Inhibitors, Platelet Reactivity and Cardiovascular Outcomes After Drug-Eluting Stents in Clopidogrel-treated Patients: The ADAPT-DES Study. *Circ Cardiovasc Interv*. 2015 Oct;8(10). PMID: 26458411

Wang TY, **Henry TD**, McCoy L, Berger PB, Cohen DJ, Effron MB, Zettler M, Baker B, Messenger JC, Peterson ED. Contemporary Use of Platelet Function and Pharmacogenomic Testing Among Acute MI Patients Undergoing Percutaneous Coronary Intervention in the United States. *Am Heart J*. 2015 Oct;170(4):706-14. PMID: 26386794

Taylor DA, Perin EC, Willerson JT, Zierold C, Resend M, Carlson M, Nestor B, Wise E, Orozco A, Pepine CJ, **Henry TD**, Ellise SG, Zhao DXM, Traverse JH, Olson RE, Cooke JP,

Anwaruddin S, Bhatnager A, Grant MB, Lia D, Smith D, Johnstone BH, Sayre SL, Moyer LA, Ebert RF, Simari RD, Cogle CR for the Cardiovascular Cell Therapy Research Network (CCTRN). Identification of bone marrow cell subpopulations with improved outcomes in stem cell therapy: a nested case-control evaluation of the FOCUS-CCTRN trial. *Cell Transplant*. 2015 Nov 19. [Epub ahead of print]. PMID: 26590374

Henry TD, Gershlick A. Going Beyond the Hard Endpoints: "Quality of Life" May be Dependent on Quality of Available Data. *J Am Coll Cardiol* 2015 Nov 10;66(19):2114-5. PMID: 26541922

Lange DC, **Henry TD**. A "Prospective" and Retrospective" View of the Hazards of a Career in Interventional Cardiology. *Catheter Cardiovasc Interv*. 2015 Nov 1;86(5):925-6. PMID: 26490806

Dohi T, Maehara A, Witzenbichler B, Rinaldi MJ, Mazzaferri EL, Duffy PL, Weisz G, Neumann FJ, **Henry TD**, Cox DA, Stuckey TD, Brodie BR, Xu K, Brener SJ, Kirtan AJ, Mintz GS, Stone GW. Etiology, Frequency, and Clinical Outcomes of Myocardial Infarction After Successful Drug-Eluting Stent Implantation: Two-Year Follow-up From the ADAPT-DES Study. *Circ Cardiovasc Interv*. 2015 Dec;8(12):e002447. PMID: 26643737

Kang HJ, Holmes D, Wang T, Alexander K, Jeong MH, Kim HS, Bates Eric, **Henry TD**, Peterson E, Roe M, for the NCDR. The Contemporary Use of Angiography and Revascularization among Patients with Non-ST Segment Elevation Myocardial Infarction in the United States Compared with South Korea. *Clin Cardiol*. 2015 Dec;38(12):708-14. PMID: 26782938

Kirtane AJ, Parikh PB, Stuckey T, Xu K, Witzenbichler B, Weisz G, Rinaldi M, Neumann FJ, Metzger C, **Henry TD**, Cox D, Duffy P, Brodie B, Mazzaferri E, Maehara A, Genereux P, Mehran R, Stone GW. Is There an Ideal Level of Platelet P2Y12-Receptor Inhibition in Patients Undergoing Percutaneous Coronary Intervention? "Window" Analysis From the ADAPT-DES Study (Assessment of Dual AntiPlatelet Therapy With Drug-Eluting Stents). *JACC Cardiovasc Interv*. 2015 Dec 28;8(15):1978-87. PMID: 26738669

Schoos MM, Dangas GD, Mehran R, Kirtan AJ, Yu J, Xu K, Clemmensen P, Stuckey TD, Witzenbichler B, Weisz G, Rinaldi MJ, Neumann FJ, Metzger C, **Henry TD**, Cox DA, Duffy PL, Brodie BR, Mazzaferri EL, Maehara A, Stone GW. Impact of HbA1c Levels on Residual Platelet Reactivity and Outcomes after Coronary Drug-Eluting Stents: The ADAPT-DES Study. *Am J Cardiol*. 2016 Jan 15;117(2):192-200. PMID: 26639039

Hess CN, Wang TY, McCoy L, Messenger JC, Effron MB, **Henry TD**, Peterson ED, Fonarow GC. Unplanned Inpatient and Observation Rehospitalizations After Acute Myocardial Infarction: Insights From the TRANSLATE-ACS Study. *Circulation*. 2016 Feb 2;133(5):493-501. PMID: 26680241

Bartunek J, Sherman W, Davison B, Povsic T, **Henry TD**, Gersh B, Metra M, Filippatos G, Homsy C, Tendera M, Wijns W, Terzic A. Congestive Heart Failure Cardiopoietic Regenerative Therapy (CHART-1) Trial Design. *Eur J Heart Fail*. 2016 Feb;18(2):160-8. PMID: 26662998

Shah RU, de Lemos JA, Wang TY, Chen AY, Thomas L, Sutton NR, Fang JC, Scirica BM, **Henry TD**, Granger CB. Post-Hospital Outcomes of 5,555 Patients ≥ 65 Years Old with Acute Myocardial Infarction Complicated by Cardiogenic Shock: Findings from the NCDR®. *J Am Coll Cardiol*. 2016 Feb 23;67(7):739-47. PMID: 26892407

Johnson BK, Garberich R, **Henry TD**, Katsiyannis WT, Sengupta J, Kalra A, Hauser RG, Lardy M, Newell MC. Eligibility and Utilization of Implantable Cardioverter-Defibrillators (ICD) in a Regional STEMI System. *Heart Rhythm*. 2016 Feb;13(2):538-46. PMID: 26576706

Westerdahl D, **Henry TD**. "More may mean less..." The Role for simulation-based medical education in the cardiac catheterization laboratory. *Catheter Cardiovasc Interv*. 2016 Feb 15;87(3):389-90. PMID: 26919338

Weisz G, Smilowitz NR, Kirtane AJ, Rinaldi MJ, Parvataneni R, Xu K, Stuckey TD, Maehara A, Witzenbichler B, Neumann FJ, Metzger DC, **Henry TD**, Cox DA, Duffy PL, Brodie BR, Mazzaferri EL Jr, Mehran R, Stone GW. Response to Letter Regarding Article, "Proton Pump Inhibitors, Platelet Reactivity, and Cardiovascular Outcomes After Drug-Eluting Stents in Clopidogrel-Treated Patients: The ADAPT-DES Study". *Circ Cardiovasc Interv*. 2016 Mar;9(3):e003530. PMID: 26951620

Henry TD, Schaer GL, Demaria A, Recker D, Remmers AE, Goodrich J, Patel A. The iXCELL-DCM Trial: Rationale and Design. *Cell Transplant*. 2016; 25(9): 1689-1699. PMID: 27009022

Cox J, **Henry TD**. Don't You Forget About Me! The 80's still matter! *Catheter Cardiovasc Interv*. 2016 Mar;87(4):689-90. PMID: 26994978

Baber U, Mehran R, Giustino G, Cohen DJ, **Henry TD**, Sartori S, Ariti C, Litherland C, Dangas G, Gibson CM, Krucoff MW, Moliterno DJ, Kirtane AJ, Stone GW, Colombo A, Chieffo A, Kini AS, Witzenbichler B, Weisz G, Steg PG, Pocock S. Coronary Thrombosis and Major Bleeding After PCI With Drug-Eluting Stents: Risk Scores From PARIS. *J Am Coll Cardiol*. 2016 May 17;67(19):2224-34. PMID: 27079334

Hammond HK, Penny WF, Traverse JH, **Henry TD**, Watkins MW, Yancy CW, Sweis RN, Adler ED, Patel AN, Muiray DR, Ross RS, Bhargava V, Maisel A, Barnard DD, Lai NC, Dalton ND, Lee ML, Narayan SM, Blanchard DG, Gao MH. Intracoronary gene transfer of adenylyl cyclase 6 in subjects with heart failure: a randomized, double-blind, placebo-controlled phase-2 study. *JAMA Cardiol*. 2016 May 1;1(2):163-71. PMID: 27437887

Fordyce CB, Wang TY, Chen AY, Thomas L, Granger CB, Scirica BM, **Henry TD**, Wong GC, Ramanathan K, Hansen CM, Kragholm K, Peterson ED, Anderson ML. Long-Term Post-

Discharge Risks in Older Survivors of Myocardial Infarction With and Without Out-of-Hospital Cardiac Arrest. *J Am Coll Cardiol.* 2016 May 3;67(17):1981-90. PMID: 27126525

Henry TD, Schaer GL, Traverse TH, Povsic TJ, Davidson C, Lee JS, Costa MA, Bass T, Mendelsohn F, Fortuin FD, Pepine CJ, Patel AN, Riedel N, Junge C, Hunt A, Kereiakes DJ, White C, Harrington RA, Schatz RA, Losordo DW, the ACT34-CMI Investigators. Autologous CD34 Cell Therapy for Refractory Angina: 2 year Outcomes from the ACT34-CMI Study. *Cell Transplant.* 2016;25(9):1701-1711. PMID: 27151378

Henry TD, Pepine CJ, Lambert C, Traverse JH, Schatz R, Costa M, Povsic TJ, Anderson RD, Kesten S, Perin EC. The Athena Trials: Autologous Adipose-Derived Regenerative Cells (ADRCs) for Refractory Chronic Myocardial Ischemia with Left Ventricular Dysfunction. *Catheter Cardiovasc Interv.* 2017 Feb 1;89(2):169-177. doi: 10.1002/ccd.26601. Epub 2016 Sep 23. PMID: 27148802

Chandrasekhar J, Baber U, Sartori S, Faggioni M, Aquino M, Kini A, Weintraub W, Rao S, Kapadia S, Weiss S, Strauss C, Toma C, Muhlestein B, DeFranco A, Effron M, Keller S, Baker B, Pocock S, **Henry T**, Mehran R. Sex-related differences in outcomes among men and women under 55 years of age with acute coronary syndrome undergoing percutaneous coronary intervention: Results from the PROMETHEUS Study. *Catheter Cardiovasc Interv.* 2017 Mar 1;89(4):629-637. doi: 10.1002/ccd.26606. Epub 2016 May 24. PMID: 27152497

Rafique AM, Nayyar P, Wang TY, Mehran R, Baber U, Berger PB, Tobis J, Currier J, Dave RH, **Henry TD**. Optimal P2Y12 Inhibitor in Patients with ST Segment Elevation Myocardial Infarction undergoing Primary Percutaneous Coronary Intervention: A Network Meta-analysis. *JACC Cardiovasc Interv.* 2016 May 23;9(10):1036-46. PMID: 27198684

Patel AN, **Henry TD**, Quyyumi AA, Schaer GL, Anderson RD, Toma C, East C, Remmers AE, Goodrich J, Desai AS, Recker D, DeMaria A, for the ixCELL-DCM Investigators. Ixmyelocel-T for patients with ischaemic heart failure: a prospective randomised double-blind trial. *Lancet.* 2016 Jun 11;387(10036):2412-21. PMID: 27059887

Giustino G, Kirtane AJ, Baber U, Généreux P, Witzensbichler B, Neumann FJ, Weisz G, Maehara A, Rinaldi MJ, Metzger C, **Henry TD**, Cox DA, Duffy PL, Mazzaferri EL, Brodie BR, Stuckey TD, Gurbel PA, Dangas GD, Francese DP, Ozan O, Mehran R, Stone GW. Impact of Anemia on Platelet Reactivity and Ischemic and Bleeding Risk from the Assessment of Dual Antiplatelet Therapy With Drug-Eluting Stents Study. *Am J Cardiol.* 2016 Jun 15;117(12):1877-83. PMID: 27131611

Giustino G, Kirtane AJ, Généreux P, Baber U, Witzensbichler B, Neumann FJ, Weisz G, Maehara A, Rinaldi MJ, Metzger C, **Henry TD**, Cox DA, Duffy PL, Mazzaferri EL Jr, Brodie BR, Stuckey TD, Dangas GD, Francese DP, Litherland C, Mehran R, Stone GW. Relation Between Platelet Count and Platelet Reactivity to Thrombotic and Bleeding Risk: From the Assessment of Dual Antiplatelet Therapy With Drug-Eluting Stents Study. *Am J Cardiol.* 2016 Jun 1;117(11):1703-13. PMID: 27067621

Brener SJ, Kirtane AJ, Stuckey TD, Witzendichler B, Rinaldi MJ, Neumann FJ, Metzger DC, **Henry TD**, Cox DA, Duffy PL, Mazzaferri EL Jr, Mehran R, Parvataneni R, Brodie BR, Stone GW. The Impact of Timing of Ischemic and Hemorrhagic Events on Mortality After Percutaneous Coronary Intervention: The ADAPT-DES Study. *JACC Cardiovasc Interv.* 2016 Jul 25;9(14):1450-7. PMID: 27372190

Doll JA, Wang TY, Choudhry NK, Cannon CP, Cohen DJ, Fonarow GC, **Henry TD**, Bhandary DD, Khan N, Davidson-Ray LD, Ansrom K, Peterson ED. Rationale and Design of the Affordability and Real-world Antiplatelet Treatment Effectiveness After Myocardial Infarction Study (ARTEMIS): A Multicenter, Cluster-Randomized Trial of P2Y12 Receptor Inhibitor Copayment Reduction After Myocardial Infarction. *Am Heart J.* 2016 Jul;177:33-41. PMID: 27297847

Baber U, Dangas G, Chandrasekhar J, Sartori S, Steg PG, Cohen DJ, Giustino G, Ariti C, Witzendichler B, **Henry TD**, Kini AS, Kurcoff MW, Gibson M, Chieffo A, Moliterno DJ, Weisz G, Colombo A, Pocock S, Mehran R. Time-Dependent Associations Between Actionable Bleeding, Coronary Thrombotic Events, and Mortality Following Percutaneous Coronary Intervention: Results From the PARIS Registry. *JACC Cardiovasc Interv.* 2016 Jul 11;9(13):1349-57. PMID: 27388822

Westerdahl DE, Chang DH, Hamilton MA, Nakamura M, **Henry TD**. Allogeneic Mesenchymal Precursor Cells (MPCs): An innovative approach to treating Advanced Heart Failure. *Expert Opin Biol Ther.* 2016 Jul 8:1-7. PMID: 27376188

Krishnan SK, **Henry TD**. The bare naked truth... "excuse me but your metal is showing!". *Catheter Cardiovasc Interv.* 2016 Jul;88(1):36-7. PMID: 27400634

Henry TD, Moyer L, Traverse JH. Consistently Inconsistent—Bone Marrow Mononuclear Stem Cell Therapy Following Acute Myocardial Infarction. *Circ Res.* 2016 Jul 22;119(3):404-6. PMID: 27458193

Yu J, Baber U, Mastoris I, Dangas G, Sartori S, Steg PG, Cohen DJ, Giustino G, Chandrasekhar J, Ariti C, Witzendichler B, **Henry TD**, Kini AS, Krucoff MW, Gibson CM, Chieffo A, Moliterno DJ, Colombo A, Pocock S, Mehran R. Sex-Based Differences in Cessation of Dual-Antiplatelet Therapy Following Percutaneous Coronary Intervention With Stents. *JACC Cardiovasc Interv.* 2016 Jul 25;9(14):1461-9. doi: 10.1016/j.jcin.2016.04.004. PMID: 27478113

Jollis JG, Al-Khalidi HR, Roettig ML, Berger PB, Corbett CC, Dauerman HL, Fordyce CB, Fox K, Garvey JL, Gregory T, **Henry TD**, Rokos IC, Sherwood MW, Suter RE, Wilson BH, Granger CB; Mission: Lifeline STEMI Systems Accelerator Project. Regional Systems of Care Demonstration Project: American Heart Association Mission: Lifeline STEMI Systems Accelerator. *Circulation.* 2016 Aug 2;134(5):365-74. doi: 10.1161/CIRCULATIONAHA.115.019474. PMID: 27482000

Povsic TJ, **Henry TD**, Traverse JH, Fortuin FD, Schaer GL, Kereiakes DJ, Schatz RA, Zeiher AM, White CJ, Stewart DJ, Jolicœur EM, Bass T, Henderson DA, Dignacco P, Gu Z, Al-

Khalidi HR, Junge C, Nada A, Hunt AS, Losordo DW; RENEW Investigators. The RENEW Trial: Efficacy and Safety of Intramyocardial Autologous CD34(+) Cell Administration in Patients With Refractory Angina. *JACC Cardiovasc Interv*. 2016 Aug 8;9(15):1576-85. doi: 10.1016/j.jcin.2016.05.003. PMID: 27491607

Rao SV, Zeymer U, Douglas PS, Al-Khalidi H, White JA, Liu J, Levy H, Guetta V, Gibson CM, Tanguay JF, Vermeersch P, Roncalli J, Kasprzak JD, **Henry TD**, Frey N, Kracoff O, Traverse JH, Chew DP, Lopez-Sendon J, Heyrman R, Krucoff MW. Bioabsorbable Intracoronary Matrix for Prevention of Ventricular Remodeling After Myocardial Infarction. *J Am Coll Cardiol*. 2016 Aug 16;68(7):715-23. doi: 10.1016/j.jacc.2016.05.053. PMID: 27515331

Chakravarty T, Makkar RR, Ascheim D, Traverse JH, Schatz R, DeMaria A, Francis GS, Povsic TJ, Smith R, Lima JA, Pogoda JM, Marbán L, **Henry TD**. ALLogeneic Heart STem Cells to Achieve Myocardial Regeneration (ALLSTAR) trial: Rationale & Design. *Cell Transplant*. 2016; 25(9): 1701-1711. PMID: 27543900

Patel AN, **Henry TD**. Advances in Cardiac Biological Therapies 2016. *Cell Transplant*. 2016;25(9):1589. No abstract available. PMID: 27718344

Ebinger JE, Porten BR, Strauss CE, Garberich RF, Han C, Wahl SK, Sun BC, Abdelhadi RH, **Henry TD**. Design, Challenges, and Implications of Quality Improvement Projects Using the Electronic Medical Record: Case Study: A Protocol to Reduce the Burden of Postoperative Atrial Fibrillation. *Circ Cardiovasc Qual Outcomes*. 2016 Sep;9(5):593-9. PMID: 27553597

Bhatnagar A, Bolli R, Johnstone BH, Traverse JH, **Henry TD**, Pepine CJ, Willerson JT, Perin EC, Ellis SG, Zhao DX, Yang PC, Cooke JP, Schutt RC, Trachtenberg BH, Orozco A, Resende M, Ebert RF, Sayre SL, Simari RD, Moyé L, Cogle CR, Taylor DA; Cardiovascular Cell Therapy Research Network (CCTRN). Bone marrow cell characteristics associated with patient profile and cardiac performance outcomes in the LateTIME-Cardiovascular Cell Therapy Research Network (CCTRN) trial. *Am Heart J*. 2016 Sep;179:142-50. PMID: 27595689

Losordo DW, **Henry TD**. New Definition of Aging? Measuring Regenerative Capacity in Patients. *Circ Res*. 2016 Sep 16;119(7):774-5. PMID: 27635077

Henry TD. Despite Dramatic Progress, Significant Controversy and Critical Challenges for Patients with ST-Segment Elevation MI. *Interv Cardiol Clinics*. 2016; 5(4): xiii-xiv. PMID: 28582011

Fordyce CB, **Henry TD**. Granger CB. Implementation of regional STEMI systems of care: Successes and challenges. *Interv Cardiol Clinics*. 2016; 5(4): 415-425. PMID: 28581992

Larson DM, McKavanagh P, **Henry TD**, Cantor W. Reperfusion Options for STEMI Patients with Expected Delays to PCI. *Interv Cardiol Clin*. 2016;5(4):439-450. PMID: 28581994

Lange DC, Rokos IC, Garvey L, Larson D, **Henry TD**. "False Activations" for ST-Segment Elevation Myocardial Infarction. *Interv Cardiol Clinics*. 2016; 5(4): 451-469. PMID: 28581995

Dai X, Garberich RF, Jaski BE, Smith SC, **Henry TD**. In-hospital ST Elevation Myocardial Infarction Clinical Characteristics, Management Challenges and Outcome. *Interv Cardiol Clinics*. 2016; 5(4):471-480. PMID: 28581996

Lange DC, Rokos IC, Larson DC, Sharkey SW, French WJ, Koenig WJ, **Henry TD**. A Decade of Progress in Regional ST-Segment Elevation Myocardial Infarction Systems of Care: A Tale of Two Cities. *Rev Cardiovasc Med*. 2016;17(1-2):1-6. PMID: 27667375

Vora AN, Wang TY, Hellkamp AS, Thomas L, **Henry TD**, Goyal A, Roe MT. Differences in Short- and Long-Term Outcomes Among Older Patients With ST-Elevation Versus Non-ST-Elevation Myocardial Infarction With Angiographically Proven Coronary Artery Disease. *Circ Cardiovasc Qual Outcomes*. 2016 Sep;9(5):513-22. doi: 10.1161/CIRCOUTCOMES.115.002312. Epub 2016 Sep 6. PMID: 27601458

Henry TD, Armstrong PW. The Choice Is Reperfusion Therapy: But Which One? *JACC Cardiovasc Interv*. 2016 Oct 10;9(19):2021-2023. PMID: 27712738

Kontos MC, Wang TY, Chen AY, Bates ER, Dauerman HL, **Henry TD**, Manoukian SV, Roe MT, Suter R, Thomas L, French WJ. The effect of high-risk ST elevation myocardial infarction transfer patients on risk-adjusted in-hospital mortality: A report from the American Heart Association Mission: Lifeline program. *Am Heart J*. 2016 Oct;180:74-81. PMID: 27659885

Quyyumi AA, Vasquez A, Kereiakes D, Klapholz M, Schaer GL, Abdel-Latif A, Frohwein S, **Henry TD**, Schatz RA, Dib N, Toma C, Davidson CJ, Barsness GW, Shavelle D, Cohen M, Poole J, Moss TJ, Hyde P, Kanakaraj A, Druker V, Chung A, Junge C, Preti RA, Smith RL, Mazzo DJ, Pecora A, Losordo DW. PreSERVE-AMI: A Randomized, Double-Blind, Placebo-Controlled Clinical Trial of Intracoronary Administration of Autologous CD34+ Cells in Patients with Left Ventricular Dysfunction Post STEMI. *Circ Res*. 2016 Nov 7. pii: CIRCRESAHA.115.308165. PMID: 27821724

Sharma R, **Henry TD**. Come one, come all...the sooner the better! *Catheter Cardiovasc Interv*. 2016 Nov;88(5):689-690. PMID: 27865068

Généreux P, Redfors B, Witzembichler B, Arsenault MP, Weisz G, Stuckey TD, Rinaldi MJ, Neumann FJ, Christopher Metzger D, **Henry TD**, Cox DA, Duffy PL, Mazzaferri EL Jr, Francese DP, Marquis-Gravel G, Mintz GS, Kirtane AJ, Maehara A, Mehran R, Stone GW. Two-year outcomes after percutaneous coronary intervention of calcified lesions with drug-eluting stents. *Int J Cardiol*. 2016 Dec 26. pii: S0167-5273(16)34466-7. doi: 10.1016/j.ijcard.2016.12.150. PMID: 28040289

Al Badri A, **Henry TD**. Post PCI Angina: Painful in Many Ways. *Catheter Cardiovasc Interv*. 2016 Dec;88(7):1025-1026. PMID: 27976544

Bartunek J, Terzic A, Davison BA, Filippatos GS, Radovanovic S, Beleslin B, Merkely B, Musialek P, Wojakowski W, Andreka P, Horvath IG, Katz A, Dolatabadi D, El Nakadi B,

Arandjelovic A, Edes I, Seferovic PM, Obradovic S, Vanderheyden M, Jagic N, Petrov I, Atar S, Halabi M, Gelev VL, Shochat MK, Kasprzak JD, Sanz-Ruiz R, Heyndrickx GR, Nyolczas N, Legrand V, Guédès A, Heyse A, Moccetti T, Fernandez-Aviles F, Jimenez-Quevedo P, Bayes-Genis A, Hernandez-Garcia JM, Ribichini F, Gruchala M, Waldman SA, Teerlink JR, Gersh BJ, Povsic TJ, **Henry TD**, Metra M, Hajjar RJ, Tendera M, Behfar A, Alexandre B, Seron A, Stough WG, Sherman W, Cotter G, Wijns W; CHART Program. Cardiopoietic cell therapy for advanced ischemic heart failure: results at 39 weeks of the prospective, randomized, double blind, sham-controlled CHART-1 clinical trial. *Eur Heart J*. 2016 Dec 23. pii: ehw543. doi: 10.1093/eurheartj/ehw543. PMID: 28025189

Contreras A, Orozco AF, Resende M, Schutt RC, Traverse JH, **Henry TD**, Lai D, Cooke JP, Bolli R, Cohen ML, Moyé L, Pepine CJ, Yang PC, Perin EC, Willerson JT, Taylor DA; Cardiovascular Cell Therapy Research Network (CCTRN). Identification of cardiovascular risk factors associated with bone marrow cell subsets in patients with STEMI: a biorepository evaluation from the CCTRN TIME and LateTIME clinical trials. *Basic Res Cardiol*. 2017 Jan;112(1):3. PMID: 27882430

Zettler ME, Peterson ED, McCoy LA, Effron MB, Anstrom KJ, **Henry TD**, Baker BA, Messenger JC, Cohen DJ, Wang TY; TRANSLATE-ACS Investigators. Switching of adenosine diphosphate receptor inhibitor after hospital discharge among myocardial infarction patients: Insights from the Treatment with Adenosine Diphosphate Receptor Inhibitors: Longitudinal Assessment of Treatment Patterns and Events after Acute Coronary Syndrome (TRANSLATE-ACS) observational study. *Am Heart J*. 2017 Jan;183:62-68. PMID: 27979043

Fordyce CB, Al-Khalidi HR, Jollis JG, Roettig ML, Gu J, Bagai A, Berger PB, Corbett CC, Dauerman HL, Fox K, Garvey JL, **Henry TD**, Rokos IC, Sherwood MW, Wilson BH, Granger CB; STEMI Systems Accelerator Project. Association of Rapid Care Process Implementation on Reperfusion Times Across Multiple ST-Segment-Elevation Myocardial Infarction Networks. *Circ Cardiovasc Interv*. 2017;10:pii:e004061. DOI:10.1161/CIRCINTERVENTIONS:116.004061. PMID: 28082714

Sharkey SW, Burke MN, Samra MA, **Henry TD**. Cardiovascular Cases from the Minneapolis Heart Institute: Solving a Hemodynamic Enigma. *Journal of the Minneapolis Heart Institute Foundation (JMHIIF)*. 2017 Jan;1(1).

Perin EC, Murphy MP, March KL, Bolli R, Loughran J, Yang PC, Leeper NJ, Dalman RL, Alexander JQ, **Henry TD**, Traverse JH, Pepine CJ, Anderson RD, Berceli S, Willerson JT, Muthupillai R, Gahremanpour AA, Raveendran G, Velazquez OC, Hare JM, Schulman IH, Kasi VS, Hiatt WR, Ambale-Venkatesh B, Lima JA, Taylor DA, Resende MM, Gee AP, Durett AG, Bloom J, Richman S, G'Sell P, Williams S, Khan F, Ross EG, Santoso MR, Goldman J, Leach D, Handberg E, Cheong BY, Piece NA, DiFede D, Bruhn-Ding B, Caldwell E, Bettencourt J, Lai D, Piller LB, Simpson LM, Cohen M, Sayre SL, Vojvodic RW, Moyé L, Ebert RF, Simari RD, Hirsch AT; Cardiovascular Cell Therapy Research Network (CCTRN). Evaluation of Cell Therapy on Exercise Performance and Limb Perfusion in Peripheral Artery Disease: The CCTRN Patients with Intermittent Claudication Injected with ALDH Bright Cells (PACE) Trial. *Circ Res*. 2017 Feb 16. pii: CIRCULATIONAHA.116.025707. PMID: 28209728

Chakravarty T, Makkar RR, Ascheim DD, Traverse JH, Schatz R, DeMaria A, Francis GS, Povsic TJ, Smith RR, Lima JA, Pogoda JM, Marbán L, **Henry TD**. ALLogeneic Heart STEM Cells to Achieve Myocardial Regeneration (ALLSTAR) Trial: Rationale and Design. *Cell Transplant*. 2017 Feb 16;26(2):205-214. doi: 10.3727/096368916X692933. Epub 2016 Aug 18. PMID: 27543900

Yu J, Mehran R, Baber U, Ooi SY, Witzenbichler B, Weisz G, Rinaldi MJ, Neumann FJ, Metzger, **Henry TD**, Cox DA, Duffy PL, Mazzaferri EL, Brodie BR, Stuckey TD, Maehara A, Xu K, Kirtan AJ, Stone GW. Sex Differences in the Clinical Impact of High Platelet Reactivity After Percutaneous Coronary Intervention With Drug-Eluting Stents: Results From the ADAPT-DES Study (Assessment of Dual Antiplatelet Therapy With Drug-Eluting Stents). *Circ Cardiovasc Interv* 2017;10(2). PMID: 28193677

Khandwalla RM, Birkeland KT, Zimmer R, **Henry TD**, Nazarian R, Sudan M, Mirocha J, Cha J, Kedan I. Usefulness of Serial Measurements of Inferior Vena Cava Diameter By Vscan™ to Identify Heart Failure Patients at High Risk of Hospitalization, *The American Journal of Cardiology* (2017), doi: 10.1016/j.amjcard.2017.02.007. PMID: 28442126

Henry TD, Granger CB. Out-of-Hospital Cardiac Arrest: To CT or Not to CT? *JACC Cardiovasc Interv*. 2017 Mar 13;10(5):460-461. doi: 10.1016/j.jcin.2016.12.270. PMID: 28279313

Henry TD. Timothy Henry, MD, discusses the transformation of STEMI systems of care [Internet]. *Cardiology Today*. Healio; 2017 [cited 2017Apr30]. Available from: <https://goo.gl/Tb3Y4o>.

Faggioni M, Baber U, Sartori S, Giustino G, Cohen DJ, **Henry TD**, Farhan S, Ariti C, Dangas G, Gibson M, Giacoppo D, Krucoff MW, Aquino M, Chandrasekhar J, Moliterno DJ, Colombo A, Vogel B, Chieffo A, Kini AS, Witzenbichler B, Weisz G, Steg PG, Pocock S, Mehran R. Incidence, Patterns, and Associations Between Dual-Antiplatelet Therapy Cessation and Risk for Adverse Events Among Patients With and Without Diabetes Mellitus Receiving Drug-Eluting Stents: Results From the PARIS Registry. *JACC Cardiovasc Interv* 2017;10(7):645-654. PMID: 28330641

Miedema MD, Garberich RF, Schnaidt LJ, Peterson E, Strauss C, Sharkey S, Knickelbine T, Newell MC, **Henry TD**. Statin Eligibility and Outpatient Care Prior to ST-Segment Elevation Myocardial Infarction. *J Am Heart Assoc*. 2017 Apr 12;6(4). pii: e005333. doi: 10.1161/JAHA.116.005333. PMID: 28404560

Driver BE, Khalil A, **Henry T**, Kazmi F, Adil A, Smith SW. A new 4-variable formula to differentiate normal variant ST segment elevation in V2-V4 (early repolarization) from subtle left anterior descending coronary occlusion - Adding QRS amplitude of V2 improves the model. *J Electrocardiol*. 2017 Apr 19. pii: S0022-0736(17)30107-3. doi: 10.1016/j.jelectrocard.2017.04.005. [Epub ahead of print] PMID: 28460689

Mehta S, Granger CB, **Henry TD**, Grines CL, Lansky A, Rokos I, Botelho R, Baumbach A, Mishra S, Cheem TH, Tresukosol D, Zambahari R, Ferré A, Castillo M. Reducing system delays in treatment of ST elevation myocardial infarction and confronting the challenges of late presentation in low and middle-income countries. *Indian Heart J.* 2017 Apr;69 Suppl 1:S1-S5. PMID: 28400032

Cheng R, **Henry TD**. Nonpharmacological approaches to refractory angina. *Heart Metab.* (2017) 72:18-24.

Bagai A, Peterson ED, McCoy L, Effron MB, Stone GW, **Henry TD**, Cohen DJ, Schulte PJ, Anstrom KJ, Wang TY. Association of measured platelet reactivity with changes in P2Y₁₂ receptor inhibitor therapy and outcomes after myocardial infarction: Insights into routine clinical practice from the Treatment with ADP receptor inhibitorS: Longitudinal Assessment of Treatment Patterns and Events after Acute Coronary Syndrome (TRANSLATE-ACS) study. *Am Heart J.* 2017 May;187:19-28. PMID: 28454802

Henry TD, Torbati S. Oxygen for ACS: Too Much, Too Little, or Just Right? <http://www.acc.org>. May 15, 2017. Accessed [May 17, 2017]. <http://www.acc.org/latest-in-cardiology/articles/2017/05/15/08/34/oxygen-for-acs>.

Teerlink JR, Metra M, Filippatos GS, Davison BA, Bartunek J, Terzic A, Gersh BJ, Povsic TJ, **Henry TD**, Alexandre B, Homsy C, Edwards C, Seron A, Wijns W, Cotter G, for the CHART Investigators. Benefit of cardiopoietic mesenchymal stem cell therapy on left ventricular remodelling: results from the Congestive Heart Failure Cardiopoietic Regenerative Therapy (CHART-1) study. *Eur J Heart Fail.* 2017 doi:10.1002/ejhf.898 PMID: 28560782

Fernández-Avilés F, Sanz-Ruiz R, Climent AM, Badimon L, Bolli R, Charron D, Fuster V, Janssens S, Kastrup J, Kim HS, Lüscher TF, Martin JF, Menasché P, Simari RD, Stone GW, Terzic A, Willerson JT, Wu JC, the TACTICS (Transnational Alliance for Regenerative Therapies in Cardiovascular Syndromes) Writing Group; Global position paper on cardiovascular regenerative medicine: Scientific statement of the transnational alliance for regenerative therapies in cardiovascular syndromes (TACTICS) international group for the comprehensive cardiovascular application of regenerative medicinal products. *Eur Heart J* 2017 ehx248. doi: 10.1093/eurheartj/ehx248 PMID: 28575280

Henry TD, Henry CR. The importance of vision. *Catheter Cardiovasc Interv.* 2017;90(1):10-1. doi: 10.1002/ccd.27169 PMID: 28707441

Ebinger J, **Henry TD**. From D2B to B2D: Value based STEMI care! *Catheter Cardiovasc Interv.* 2017 Jun 1;89(7):1147-1148. doi: 10.1002/ccd.27137. PMID: 28612413

Traverse JH, **Henry TD**. Myocardial Injury as a New Target for Cell Therapy in Patients With Chronic Heart Failure: Is Something Bad Actually Good? *Circ Res.* 2017 Jun 9;120(12):1857-1859. doi: 10.1161/CIRCRESAHA.117.311073. PMID: 28596168

Pera VK, Larson DM, Sharkey SW, Garberich RF, Solie CJ, Wang YL, Traverse JH, Poulouse AK, **Henry TD**. New or presumed new left bundle branch block in patients with suspected ST-elevation myocardial infarction. *Eur Heart J Acute Cardiovasc Care*. 2018 Apr;7(3):208-217. doi: 10.1177/2048872617691508. Epub 2017 Feb 1. PMID: 29064258

Chandrasekhar J, Bansilal S, Baber U, Sartori S, Aquino M, Farhan S, Vogel B, Faggioni M, Giustino G, Ariti C, Colombo A, Chieffo A, Kini A, Saporito R, Michael Gibson C, Witzenbichler B, Cohen D, Moliterno D, Stuckey T, **Henry T**, Pocock S, Dangas G, Gabriel Steg P, Mehran R. Impact of proton pump inhibitors and dual antiplatelet therapy cessation on outcomes following percutaneous coronary intervention: Results From the PARIS Registry. *Catheter Cardiovasc Interv*. 2017 Jun 1;89(7):E217-E225. doi: 10.1002/ccd.26716. Epub 2016 Sep 21. PMID: 27650638

Krishnan SK, Zhu A, Larson B, **Henry TD**, Dohad S. Spontaneous Coronary Artery Dissection: Insights From Histology and Optical Coherence Tomography. *Rev Cardiovasc Med*. 2017;18(1):44-52. PMID: 28509893

Redfors B, Maehara A, Witzenbichler B, Weisz G, Stuckey TD, **Henry TD**, McAndrew T, Mehran R, Kirtane AJ, Stone GW, Généreux P. Outcomes After Successful Percutaneous Coronary Intervention of Calcified Lesions Using Rotational Atherectomy, Cutting Balloon Angioplasty, or Balloon-Only Angioplasty Before Drug-Eluting Stent Implantation. *J Invasive Cardiol*. 2017 Jun 15. pii: JIC2017615-2. [Epub ahead of print] PMID: 28623669

Baber U, Sartori S, Aquino M, Kini A, Kapadia S, Weiss S, Strauss C, Muhlestein JB, Toma C, Rao SV, DeFranco A, Poddar KL, Chandrasekhar J, Weintraub W, **Henry TD**, Bansilal S, Baker BA, Marrett E, Keller S, Effron M, Pocock S, Mehran R. Use of prasugrel vs clopidogrel and outcomes in patients with acute coronary syndrome undergoing percutaneous coronary intervention in contemporary clinical practice: Results from the PROMETHEUS study. *Am Heart J*. 2017 Jun;188:73-81. doi: 10.1016/j.ahj.2017.02.013. Epub 2017 Feb 21. PMID: 28577683

Shahrivari M, Wise E, Resende M, Shuster JJ, Zhang J, Bolli R, Cooke JP, Hare JM, **Henry TD**, Khan A, Taylor DA, Traverse JH, Yang PC, Pepine CJ, Cogle CR; Cardiovascular Cell Therapy Research Network (CCTRN). Peripheral Blood Cytokine Levels After Acute Myocardial Infarction: IL-1 β - and IL-6-Related Impairment of Bone Marrow Function. *Circ Res*. 2017 Jun 9;120(12):1947-1957. doi: 10.1161/CIRCRESAHA.116.309947. Epub 2017 May 10. PMID: 28490433

Redfors B, Ben-Yehuda O, Lin SH, Furer A, Kirtane AJ, Witzenbichler B, Weisz G, Stuckey TD, Maehara A, Genereux P, Giustino G, Rinaldi MJ, Neumann FJ, Metzger C, **Henry TD**, Cox DA, Duffy PL, Mazzaferri EL, Ayele GM, Mehran R, Mitz GS, Stone GW. Quantifying Ischemic Risk after PCI Attributable to High Platelet Reactivity on Clopidogrel: A Mediation Analysis from the ADAPT-DES Study. *Am J Cardiol*. 2017 Jun 28. pii: S0002-9149(17)31027-5. doi: 10.1016/j.amjcard.2017.06.019. [Epub ahead of print] PMID: 28754568

Chandrasekhar J, Baber U, Sartori S, Aquino M, Tomey M, Kruckoff M, Moliterno D, **Henry TD**, Weisz G, Gibson CM, Iakovou I, Kini A, Faggioni M, Vogel B, Farhan S, Colombo A, Steg PG, Witzenbichler B, Chieffo A, Cohen D, Stuckey T, Ariti C, Pocock S, Dangas G, Mehran R. Patterns and associations between DAPT cessation and 2-year clinical outcomes in left main/proximal LAD versus other PCI: Results from the Patterns of Non-Adherence to Dual Antiplatelet Therapy in Stented Patients (PARIS) registry. *Int J Cardiol.* 2017 Sep 15;243:132-139. doi: 10.1016/j.ijcard.2017.05.049. Epub 2017 May 12. PMID: 28554669

Schoos M, Chandrasekhar J, Baber U, Bhasin A, Sartori S, Aquino M, Vogel B, Farhan S, Sorrentino S, Kini A, Kruckoff M, Moliterno D, **Henry TD**, Weisz G, Gibson M, Iakovou I, Colombo A, Steg PG, Witzenbichler B, Chieffo A, Cohen D, Stuckey T, Ariti C, Dangas G, Pocock S, Mehran R. Causes, Timing and Impact of Dual Antiplatelet Therapy Interruption for Surgery (From the PARIS Registry) *Am J Cardiol.* 2017. doi.org/10.1016/j.amjcard.2017.06.016 PMID: 28778417

Mehta S, Granger C, Grines CL, Jacobs A, **Henry TD**, Rokos I, Lansky A, Baumbach A, Botelho R, Ferre A, Yepes I, Salwan R, Dalal J, Makkar J, Bhalla N, Mishra S, Vijan V, Hiremath S. Confronting system barriers for ST- elevation MI in low and middle income countries with a focus on India. *Indian Heart J.* 2018 Jan - Feb;70(1):185-190. doi: 10.1016/j.ihj.2017.06.020. Epub 2017 Jul 6. PMID: 2945577

Baber U, Chandrasekhar J, Sartori S, Aquino M, Kini AS, Kapadia S, Weintraub W, Muhlestein JB, Vogel B, Faggioni M, Farhan S, Weiss S, Strauss C, Toma C, DeFranco A, Baker BA, Keller S, Effron MB, **Henry TD**, Rao S, Pocock S, Dangas G, Mehran R. Associations Between Chronic Kidney Disease and Outcomes With Use of Prasugrel Versus Clopidogrel in Patients With Acute Coronary Syndrome Undergoing Percutaneous Coronary Intervention: A Report From the PROMETHEUS Study. *JACC Cardiovasc Interv.* 2017 Jul 27. pii: S1936-8798(17)30989-5. doi: 10.1016/j.jcin.2017.02.047. [Epub ahead of print] PMID: 28780028

van Diepen S, Fordyce CB, Wegermann ZK, Granger CB, Stebbins A, Morrow DA, Solomon MA, Soble J, **Henry TD**, Gilchrist IC, Katz JN, Cohen MG, Newby LK. Organizational Structure, Staffing, Resources, and Educational Initiatives in Cardiac Intensive Care Units in the United States: An American Heart Association Acute Cardiac Care Committee and American College of Cardiology Critical Care Cardiology Working Group Cross-Sectional Survey. *Circ Cardiovasc Qual Outcomes.* 2017 Aug;10(8):e003864. doi: 10.1161/CIRCOUTCOMES.117.003864. PMID: 28794122

Jokerst JV, Cauwenberghs N, Kouznetsova T, Haddard F, Sweeney T, Hou J, Rosenberg-Hasson Y, Zhao E, Davejan P, Schutt R, Moye L, Bolli R, Traverse JH, Taylor DA, Pepine CJ, Perin EC, Schulman I, Hare JM, March KL, Ghafgazi S, **Henry TD**, Ebert RF, Yang P. Circulating Biomarkers to Identify Responders in Cardiac Cell therapy. *Sci Rep.* 2017;7(1):4419. doi: 10.1038/s41598-017-04801-7. PMID: 28667255

Ebinger J, Granger C, Zhu A, Chang A, **Henry TD**. Idarucizumab Use Since FDA Approval: A Real-World Single Center Experience. *Am Heart J.* 2017 Nov;193:93-94. doi: 10.1016/j.ahj.2017.08.007. PMID: 29129261

Mohl W, **Henry TD**, Milasinovic Dejan, Nguemo F, Hescheler J, Perin EC. From state-of-the-art cell therapy to endogenous cardiac repair. *EuroIntervention*. 2017;13(6):760-72. PMID: 28844036

Stuckey TD, Kirtane AJ, Brodie BR, Witzenbichler B, Litherland C, Weisz G, Rinaldi MJ, Neumann FJ, Metzger DC, **Henry TD**, Cox DA, Duffy PL, Mazzaferri EL Jr, Gurbel PA, Mehran R, Génereux P, Ben-Yehuda O, Simonton CA, Stone GW; ADAPT-DES Investigators. Impact of Aspirin and Clopidogrel Hyporesponsiveness in Patients Treated With Drug-Eluting Stents: 2-Year Results of a Prospective, Multicenter Registry Study. *JACC Cardiovasc Interv*. 2017 Aug 28;10(16):1607-1617. doi: 10.1016/j.jcin.2017.05.059. Epub 2017 Aug 2. PMID: 28780034

Giustino G, Redfors B, Mehran R, Kirtane AJ, Baber U, Génereux P, Witzenbichler B, Neumann F-J, Weisz G, Maehara A, Rinaldi MJ, Metzger DC, **Henry TD**, Cox DA, Duffy PL, Mazzaferri EL, Brodie BR, Stuckey TD, Dangas GD, Brener SJ, Ozgu Ozan M and Stone GW. Sex differences in the effect of diabetes mellitus on platelet reactivity and coronary thrombosis: From the Assessment of Dual Antiplatelet Therapy with Drug-Eluting Stents (ADAPT-DES) study. *International Journal of Cardiology*. 2017 Nov 1;246:20-25. doi: 10.1016/j.ijcard.2017.05.091. PMID: 28867009

van Diepen S, Katz JN, Albert NM, **Henry TD**, Jacobs AK, Kapur NK, Kilic A, Menon V, Ohman EM, Sweitzer NK, Thiele H, Washam JB, Cohen MG; American Heart Association Council on Clinical Cardiology; Council on Cardiovascular and Stroke Nursing; Council on Quality of Care and Outcomes Research; and Mission: Lifeline. Contemporary Management of Cardiogenic Shock: A Scientific Statement From the American Heart Association. *Circulation*. 2017 Sep 18. pii: CIR.0000000000000525. doi: 10.1161/CIR.0000000000000525. PMID: 28923988

Henry TD, Mather PJ. Experts discuss heart disease prevention, risk factors [Internet]. *Cardiology Today*. Healio; 2017 [cited 2017Apr30]. Available from: <https://goo.gl/cMS3n8>.

Dohad S, Zhu A, Kirshnan S, Wang F, Wang S, Cox J, **Henry TD**. Optical Coherence Tomography Guided Carotid Artery Stent Procedure: Technique and Potential Applications. *Catheter Cardiovasc Interv*. 2018 Feb 15;91(3):521-530. doi: 10.1002/ccd.27344. Epub 2017 Oct 16. PMID: 29044926

Ahmed A, **Henry TD**. If you prick us, do we not bleed? *Catheter Cardiovasc Interv*. 2017 Nov 1;90(5):743-744 doi: 10.1002/ccd.27354. PMID: 29105329

Goyal A, Tabak SW, **Henry TD**, Kobashigawa JA. Omission of Heart Transplant Recipients from the 2017 Appropriate Use Criteria for Coronary Revascularization in Patients with Stable Ischemic Heart Disease. *Catheter Cardiovasc Interv*. 2018 Aug 1;92(2):451. doi: 10.1002/ccd.27369. Epub 2017 Oct 31. PMID: 29086469

Jollis JG, Al-Khalidi HR, Roettig ML, Berger PB, Corbett CC, Doerfler S, Fordyce CB, **Henry TD**, Hollowell L, Magdon-Ismael Z, Kochar A, McCarthy JJ, Monk L, O'Brien P, Rea TD, Shavadia J, Tamis-Holland J, Wilson BH, Ziada KM, Granger CB. Impact of Regionalization of ST-Segment – Elevation Myocardial Infarction Care on Treatment Times and Outcomes for Emergency Medical Services-Transported Patients Presenting to Hospitals with Percutaneous Coronary Intervention: Mission: Lifeline Accelerator-2. *Circulation*. 2018 Jan 23;137(4):376-387. doi: 10.1161/CIRCULATIONAHA.117.032446. Epub 2017 Nov 14. PMID: 29138292

Traverse JH, **Henry TD**, Pepine CJ, Willerson JT, Chugh AR, Yang PC, Zhao D, Ellis SG, Forder JR, Perin EC, Penn MS, Hatzopoulos AK, Chambers JW, Baran K, Raveendran G, Gee AP, Taylor DA, Moyé L, Ebert RF and Simari RD. The TIME Trial - Effect of Timing of Stem Cell Delivery Following ST-Elevation Myocardial Infarction on the Recovery of Global and Regional Left Ventricular Function: Final 2-Year Analysis. *Circulation Research*. 2018 Feb 2;122(3):479-488. doi: 10.1161/CIRCRESAHA.117.311466. [Epub ahead of print] 2017 Dec 5. PMID: 29208679

Wei J, Mehta P, Grey E, Garberich RF, Hauser R, Bairey Merz CN, **Henry TD**. Sex-based differences in quality of care and outcomes in a health system using a standardized STEMI protocol. *Am Heart J*. 2017 Sep;191:30-36. doi: 10.1016/j.ahj.2017.06.005. Epub 2017 Jun 17. PMID: 28888267

Shah B, Baber U, Pockock S, Krucoff MW, Gibson M, Steg PG, Ariti C, Weisz G, Witzenbichler B, **Henry TD**, Kini AS, Stuckey T, Cohen DJ, Iakovou I, Dangas G, Aquino MB, Sartori S, Chieffo A, Moliterno DJ, Colombo A, Mehran R. White Blood Cell Count and Major Adverse Cardiovascular Events After Percutaneous Coronary Intervention in the Contemporary Era: Insights from the PARIS Study. *Circ Cardiovasc Interv*. 2017 Sep;10(9). pii: e004981. doi: 10.1161/CIRCINTERVENTIONS.117.004981. PMID: 28916600

Effron MB, Wang TY, Fonarow G, **Henry TD**, Zettler M, Baker BA, McCoy L, Peterson ED. The Safety and Effectiveness of ADP Receptor Inhibitor Pretreatment Among Acute Myocardial Infarction Patients Treated with Percutaneous Coronary Intervention in Community Practice: Insights from the TRANSLATE-ACS Study. *Catheter Cardiovasc Interv*. 2018 Feb 1;91(2):242-250. doi: 10.1002/ccd.27145. Epub 2017 Oct 8. PMID: 28988425

Henry TD, Povsic T, Losordo D. The (Translational) Road Less Traveled. *Circulation Research*. 2018 Jan 19;122(2):207-209. doi: 10.1161/CIRCRESAHA.117.311987. PMID: 29348249

Iverson A, Stanberry L, Garberich R, Antos A, Sandoval Y, Burke MN, Chavez I, Gössl M, **Henry TD**, Lips D, Mooney M, Poulouse A, Sorajja P, Traverse J, Wang Y, Bradley S, Brilakis ES. Impact of sleep deprivation on percutaneous coronary intervention. *Catheter Cardiovasc Interv*. 2018 Jan 3. doi: 10.1002/ccd.27471. PMID: 29314592

Henry TD, Losordo DW, Traverse JH, Schatz RA, Jolicoeur EM, Schaer GL, Clare R, Chiswell K, White C, Fortuin FD, Kereiakes DJ, Zeiher AM, Sherman W, Hunt AS, Povsic TJ. Autologous CD34+ Cell Therapy Improves Exercise Capacity, Angina Frequency and Reduces Mortality in No-Option Refractory Angina: A Patient Level Pooled Analysis of Randomized

Double-Blinded Trials. *Eur Heart J*. 2018 Jun 14;39(23):2208-2216. doi: 10.1093/eurheartj/ehx764. [Epub ahead of print] PMID: 29315376

Langbeer JR 2nd, **Henry TD**, Fowler R, Champagne-Langabeer T, Kim J, Jacobs A. Sex-Based Differences in Discharge Disposition and Outcomes for ST-Segment Elevation Myocardial Infarction Patients Within a Regional Network. *J Womens Health (Larchmt)*. 2018 Aug;27(8):1001-1006. doi: 10.1089/jwh.2017.6553. Epub 2018 Jan 10. PMID: 29319393

Redfors B, Maehara A, Witzenbichler B, Weisz G, Stuckey T, **Henry TD**, McAndrew T, Mehran R, Kirtane AJ, Stone GW, Généreux P. Outcomes After Successful Percutaneous Coronary Intervention of Calcified Lesions Using Rotational Atherectomy, Cutting Balloon, or Balloon-Only Angioplasty Before Drug-Eluting Stent Implantation. *J Invasive Cardiol*. 2017 Nov;29(11):378-386. Epub 2017 Jun 15. PMID: 28623669

Cosico J, Chambers J, Olson R, Yumul G, Traverse J, Perin E, **Henry TD** for the Cardiovascular Cell Therapy Network (CCTRN). Training Clinical Research Coordinators of the Cardiovascular Cell Therapy Research Network (CCTRN) Using an Online Learning Platform. *Clinical Researcher*. 2018 Jan 16. doi: 10.14524/CR-17-0024

Campbell AR, Rodriguez AJ, Larson DM, Strauss CE, Garberich RF, Partridge MF, **Henry TD**, Sharkey SW. Resource Utilization and Outcome Among Patients with Selective vs. Nonselective Troponin Testing. *Am Heart J*. 2018 May;199:68-74. doi: 10.1016/j.ahj.2018.01.010. Epub 2018 Jan 31. PMID: 29754668

Goldfarb M, Bibas L, Newby LK, **Henry TD**, Katz J, van Diepen S, Cercek B. Systematic Review and Directors Survey of Quality Indicators for the Cardiovascular Intensive Care Unit. *Int J Cardiol*. 2018 Jun 1;260:219-225. doi: 10.1016/j.ijcard.2018.02.113. Epub 2018 Feb 28. PMID:29514748

Hansen CM, Wang TY, Chen AY, Chiswell K, Bhatt DL, Enriquez JR, **Henry TD**, Roe MT. Contemporary Patterns of Early Coronary Angiography Use in Patients with Non-ST-Segment Elevation Myocardial Infarction in the United States: Insights from the National Cardiovascular Data Registry Acute Coronary Treatment and Intervention Outcomes Network Registry. *JACC Cardiovasc Interv*. 2018 Feb 26;11(4):369-380. doi: 10.1016/j.jcin.2017.12.016. PMID: 29471951

Shavadia JS, French W, Hellkamp AS, Thomas L, Bates ER, Manoukian SV, Kontos MC, Suter R, **Henry TD**, Dauerman HL, Roe MT; AHA Mission: Lifeline Investigators. Comprehensive Electrocardiogram-to-Device Time for Primary Percutaneous Coronary Intervention in ST-segment Elevation Myocardial Infarction: A Report from the American Heart Association Mission: Lifeline® Program. *Am Heart J*. 2018 Mar;197:9-17. doi: 10.1016/j.ahj.2017.10.017. Epub 2017 Nov 2. PMID: 29447789

Jokerst JV, Cauwenberghs N, Kuznetsova T, Haddad F, Sweeney T, Hou J, Rosenberg-Hasson Y, Zhao E, Schutt R, Bolli R, Traverse JH, Pepine CJ, **Henry TD**, Schulman IH, Moyé L, Taylor DA, Yang PC. Author Correction: Circulating Biomarkers to Identify Responders in Cardiac

Cell therapy. *Sci Rep.* 2018 Mar 6;8(1):4257. doi: 10.1038/s41598-018-22121-2. PMID: 29511207

Sharma R, **Henry TD**. Too little, too much or just right? Goldilocks revisited... *Catheter Cardiovasc Interv.* 2018 Apr 1;91(5):840-841. doi: 10.1002/ccd.27613. PMID: 29634858

Chandrasekhar J, Baber U, Sartori S, Aquino M, Kini AS, Rao S, Weintraub W, **Henry TD**, Farhan S, Vogel B, Sorrentino S, Ge Z, Kapadia S, Muhlestein JB, Weiss S, Strauss C, Toma C, DeFranco A, Effron MB, Keller S, Baker BA, Pocock S, Dangas G, Mehran R. Associations Between Complex PCI and Prasugrel or Clopidogrel Use in Patients With Acute Coronary Syndrome Who Undergo PCI: From the PROMETHEUS Study. *Can J Cardiol.* 2018 Mar;34(3):319-329. doi: 10.1016/j.cjca.2017.12.023. Epub 2017 Dec 27. PMID: 29475531

Levine GN, Dai X, **Henry TD**, Press MC, Denktas AE, Garberich R, Jacobs AK, Jaski BE, Kaul P, Kontos MC, Stouffer GA, Smith SC, on behalf of the In-Hospital STEMI Quality Improvement Project (IS-QIP). In-Hospital STEMI: Improving Diagnosis, Triage, and Treatment. *JAMA Cardiol.* 2018 Jun 1;3(6):527-531. doi: 10.1001/jamacardio.2017.5356. PMID: 29466558

Fanaroff AC, Kaltenbach LA, Peterson ED, Akhter MW, Effron MB, **Henry TD**, Wang TY. Antiplatelet Therapy Changes for Patients With Myocardial Infarction With Recurrent Ischemic Events: Insights Into Contemporary Practice From the TRANSLATE-ACS (Treatment With ADP Receptor Inhibitors: Longitudinal Assessment of Treatment Patterns and Events After Acute Coronary Syndrome) Study. *J Am Heart Assoc.* 2018 Feb 8;7(4). pii: e007982. doi: 10.1161/JAHA.117.007982. PMID: 29437596

Ebinger JE, Strauss CE, Garberich RR, Bradley SM, Rush P, Chavez IJ, Poulouse AK, Porten BR, **Henry TD**. Value Based STEMI Care Using Risk-Guided Triage and Early Discharge. *Circ Cardiovasc Qual Outcomes.* 2018 Apr;11(4):e004553. doi: 10.1161/CIRCOUTCOMES.118.004553. PMID: 29654000

Henry T. Impact of Treatment Delay on Mortality in ST-Segment Elevation Myocardial Infarction (STEMI) Patients Presenting With and Without Haemodynamic Instability: Results From the German Prospective, Multicentre FITT-STEMI Trial. *PracticeUpdate* website. Available at: <http://www.practiceupdate.com/content/longer-time-to-treatment-predicts-mortality-in-stemi-patients-with-hemodynamic-instability/64393/65/2/1>. Accessed March 27, 2018.

Bolli R, Hare JM, March KL, Pepine CJ, Willerson JT, Perin EC, Yang PC, **Henry TD**, Traverse JH, Mitrani RD, Khan A, Hernandez-Schulman I, Taylor DA, DiFede DL, Lima JAC, Chugh A, Loughran J, Vojvodic RW, Sayre SL, Bettencourt J, Cohen M, Moyé L, Ebert RF, Simari RD; Cardiovascular Cell Therapy Research Network (CCTRN). Rationale and Design of the CONCERT-HF Trial (Combination of Mesenchymal and c-kit⁺ Cardiac Stem Cells As Regenerative Therapy for Heart Failure). *Circ Res.* 2018 Jun 8;122(12):1703-1715. doi: 10.1161/CIRCRESAHA.118.312978. Epub 2018 Apr 27. PMID: 29703749

Redfors B, Généreux P, Witzenbichler B, Kirtane AJ, McAndrew T, Weisz G, Stuckey TD, **Henry TD**, Maehara A, Mehran R, Stone GW. Bleeding Severity After Percutaneous Coronary Intervention. *Circ Cardiovasc Interv*. 2018 Mar;11(3):e005542. doi: 10.1161/CIRCINTERVENTIONS.117.005542. PMID: 29870382

Baber U, Li SX, Pinnelas R, Pocock SJ, Krucoff MW, Ariti C, Gibson CM, Steg PG, Weisz G, Witzenbichler B, **Henry TD**, Kini AS, Stuckey T, Cohen DJ, Iakovou I, Dangas G, Aquino MB, Sartori S, Chieffo A, Moliterno DJ, Colombo A, Mehran R. Incidence, Patterns, and Impact of Dual Antiplatelet Therapy Cessation Among Patients With and Without Chronic Kidney Disease Undergoing Percutaneous Coronary Intervention: Results From the PARIS Registry (Patterns of Non-Adherence to Anti-Platelet Regimens in Stented Patients). *Circ Cardiovasc Interv*. 2018 Mar;11(3):e006144. doi: 10.1161/CIRCINTERVENTIONS.117.006144. PMID: 29870385

Giustino G, Redfors B, Kirtane AJ, Mehran R, Dangas GD, Witzenbichler B, Neumann FJ, Weisz G, Généreux P, Maehara A, McAndrew T, Farhan S, Rinaldi MJ, Metzger DC, **Henry TD**, Cox DA, Duffy PL, Mazzaferri EL Jr, Brodie BR, Stuckey TD, Gurbel P, Ben-Yehuda O, Stone GW. Platelet Reactivity and Risk of Ischemic Stroke After Coronary Drug-Eluting Stent Implantation: From the ADAPT-DES Study. *JACC Cardiovasc Interv*. 2018 Jul 9;11(13):1277-1286. doi: 10.1016/j.jcin.2018.01.263. Epub 2018 Jun 13. PMID: 29908967

Reich HJ, Czer LSC, Ramzy D, Arabia F, Moriguchi J, Ascheim DD, **Henry TD**. Combining Stem Cell Therapy for Advanced Heart Failure and Ventricular Assist Devices: A Review. *ASAIO J*. 2018 Sep/Oct;64(5):e80-e87. doi: 10.1097/MAT.0000000000000782. [Epub ahead of print] PMID: 29538018

Penny WF, **Henry TD**, Watkins MW, Patel AN, Hammond HK. Design of a Phase 3 trial of intracoronary administration of human adenovirus 5 encoding human adenylyl cyclase type 6 (RT-100) gene transfer in patients with heart failure with reduced left ventricular ejection fraction: The FLOURISH Clinical Trial. *Am Heart J*. 2018 Jul;201:111-116. doi: 10.1016/j.ahj.2018.04.005. Epub 2018 Apr 6. PMID: 29763816

Bolli R, Hare JM, **Henry TD**, Lenneman CG, March KL, Miller K, Pepine CJ, Perin EC, Traverse JH, Willerson JT, Yang PC, Gee AP, Lima JA, Moyé L, Vojvodic RW, Sayre SL, Bettencourt J, Cohen M, Ebert RF, Simari RD; Cardiovascular Cell Therapy Research Network (CCTRN). Rationale and Design of the SENECA (StEm cell iNjECTION in cAncer survivors) Trial. *Am Heart J*. 2018 Jul;201:54-62. doi: 10.1016/j.ahj.2018.02.009. Epub 2018 Apr 4. PMID: 29910056

Iverson A, Stanberry LI, Tajti P, Garberich R, Antos A, Burke MN, Chavez I, Gössl M, **Henry TD**, Lips D, Mooney M, Poulouse A, Sorajja P, Traverse J, Wang Y, Bradley S, Brilakis ES. Prevalence, trends, and outcomes of higher risk percutaneous coronary interventions among patients without acute coronary syndromes. *Cardiovasc Revasc Med*. 2019 Apr;20(4):289-292. doi: 10.1016/j.carrev.2018.07.017. PMID: 30054257

Sharma R, Tradewell M, Kohl LP, Garberich RF, Traverse JH, Poulouse A, Brilakis ES, Arndt T, **Henry TD**. Revascularization in “No Option” Patients with Refractory Angina: Frequency,

Etiology and Outcomes. *Catheter Cardiovasc Intervent*. 2018 Aug 5. doi: 10.1002/ccd.27707. [Epub ahead of print] PMID: 30079551

Tyler JM, Kereiakes DJ, **Henry TD**. No Risk, No Reward. Are post-STEMI cell therapy clinical trials approaching futility? *Circ Res*. 2018 Aug 17;123(5):521-523. doi: 10.1161/CIRCRESAHA.118.313593. PMID: 30355146

Shavadia JS, Roe MT, Chen AY, Lucas J, Fanaroff AC, Kochar A, Fordyce CB, Jollis JG, Tamis-Holland J, **Henry TD**, Bagai A, Kontos MC, Granger CB, Wang TY. Association Between Cardiac Catheterization Laboratory Pre-Activation and Reperfusion Timing Metrics and Outcomes in Patients With ST-Segment Elevation Myocardial Infarction Undergoing Primary Percutaneous Coronary Intervention: A Report From the ACTION Registry. *JACC Cardiovasc Interv*. 2018 Sep 24;11(18):1837-1847. doi: 10.1016/j.jcin.2018.07.020. PMID: 30236357

Chung CJ, Kirtane AJ, Zhang Y, Witzenbichler B, Weisz G, Stuckey TD, Brodie BR, Rinaldi MJ, Neumann FJ, Metzger DC, **Henry TD**, Cox DA, Duffy PL, Mazzaferri EL Jr, Mehran R, Stone GW. Impact of high on-aspirin platelet reactivity on outcomes following successful percutaneous coronary intervention with drug-eluting stents. *Am Heart J*. 2018 Aug 15;205:77-86. doi: 10.1016/j.ahj.2018.07.020. [Epub ahead of print] PMID: 30196181

Brown CL, **Henry TD**. The quandary of volume! How much is enough? *Catheter Cardiovasc Interv*. 2018 Aug 1;92(2):251-252. doi: 10.1002/ccd.27782. No abstract available. PMID: 30230209

Kochar A, Al-Khalidi HR, Hansen SM, Shavadia J, Roettig ML, Fordyce CB, Doerfler S, Gersh BJ, **Henry TD**, Berger PB, Jollis JG, Granger CB. Delays in Primary Percutaneous Coronary Intervention in ST-Segment Elevation Myocardial Infarction Patients Presenting With Cardiogenic Shock. *JACC Cardiovasc Interv*. 2018 Sep 24;11(18):1824-1833. doi: 10.1016/j.jcin.2018.06.030. PMID: 30236355

Lange DC, Conte S, Pappas-Block E, Hildebrandt D, Nakamura M, Makkar RR, Kar S, Torbati S, Geiderman J, McNeil N, Cercek B, Tabak SW, Rokos I, **Henry TD**. Cancellation of the Cardiac Catheterization Lab after activation for ST-Elevation Myocardial Infarction: Frequency, Etiology and Clinical Outcomes. *Circ Cardiovasc Qual Outcomes*. 2018 Aug;11(8):e004464. doi: 10.1161/CIRCOUTCOMES.117.004464. PMID: 30354373

Bradley SM, Liu W, McNally B, Vellano K, **Henry TD**, Mooney MR, Burke MN, Brilakis ES, Grunwald GK, Adhaduk M, Donnino M, Girotra S, for the Cardiac Arrest Registry to Enhance Survival (CARES) Surveillance Group. Temporal Trends in the Use of Therapeutic Hypothermia for Out-of-Hospital Cardiac Arrest. *JAMA Network Open*. 2018;1(7):e184511. doi:10.1001/jamanetworkopen.2018.4511

Fanaroff AC, Morrow V, Krucoff MW, Seltzer JH, Perin EC, Taylor DA, Miller LW, Zeiher AM, Fernández-Avilés F, Losordo DW, **Henry TD**, Povsic TJ. A Path Forward for Regenerative

Medicine. *Circ Res*. 2018 Aug 3;123(4):495-505. doi: 10.1161/CIRCRESAHA.118.313261. PMID: 30355250

Brener SJ, Kirtane AJ, Rinaldi MJ, Stuckey TD, Witzenbichler B, Weisz G, Neumann FJ, Metzger DC, **Henry TD**, Cox DA, Duffy PL, Mazzaferri EL Jr, Gurbel PA, Brodie BR, Mehran R, McAndrew T, Stone GW. Prediction of Ischemic and Bleeding Events Using the Dual Antiplatelet Therapy Score in an Unrestricted Percutaneous Coronary Intervention Population. *Circ Cardiovasc Interv*. 2018 Oct;11(10):e006853. doi: 10.1161/CIRCINTERVENTIONS.118.006853. PMID: 30354629

Shaukat A, Tajti P, Sandoval Y, Stanberry L, Garberich R, Burke MN, Chavez I, Gossel M, **Henry TD**, Mooney M, Sorajja P, Traverse J, Bradley SM, Brilakis ES. Incidence, Predictors, Management and Outcomes of Coronary Perforations. *Catheter Cardiovasc Interv*. 2019 Jan 1;93(1):48-56. doi: 10.1002/ccd.27706. Epub 2018 Oct 12. PMID:30312992

AlBadri A, Sharif B, Wei J, Samuels B, Azarbal B, Petersen JW, Anderson RD, **Henry TD**, Pepine CJ, Bairey Merz CN. Intracoronary Bolus Injection Versus Intravenous Infusion of Adenosine for Assessment of Coronary Flow Velocity Reserve in Women With Signs and Symptoms of Myocardial Ischemia and No Obstructive Coronary Artery Disease. *JACC Cardiovasc Interv*. 2018 Oct 22;11(20):2125-2127. doi: 10.1016/j.jcin.2018.07.052. No abstract available. PMID: 30336817

Ge Z, Baber U, Claessen BE, Farhan S, Chandrasekhar J, Li SX, Sartori S, Kini AS, Rao SV, Weiss S, **Henry TD**, Vogel B, Sorrentino S, Faggioni M, Kapadia S, Muhlestein B, Strauss C, Toma C, DeFranco A, Effron MB, Keller S, Baker BA, Pocock S, Dangas G, Mehran R. The prevalence, predictors and outcomes of guideline-directed medical therapy in patients with acute myocardial infarction undergoing PCI, an analysis from the PROMETHEUS registry. *Catheter Cardiovasc Interv*. 2019 Feb 15;93(3):E112-E119. doi: 10.1002/ccd.27860. Epub 2018 Oct 23. PMID: 30351514

Faggioni M, Baber U, Chandrasekhar J, Sartori S, Claessen BE, Rao SV, Vogel B, Effron MB, Poddar K, Farhan S, Kini A, Weintraub W, Toma C, Sorrentino S, Weiss S, Snyder C, Muhlestein JB, Kapadia S, Keller S, Strauss C, Aquino M, Baker B, Defranco A, Pocock S, **Henry T**, Mehran R. Use of prasugrel vs clopidogrel and outcomes in patients with and without diabetes mellitus presenting with acute coronary syndrome undergoing percutaneous coronary intervention. *Int J Cardiol*. 2018 Oct 25. pii: S0167-5273(18)34231-1. doi: 10.1016/j.ijcard.2018.10.071. PMID: 30391067

Sorrentino S, Giustino G, Baber U, Sartori S, Cohen DJ, **Henry TD**, Farhan S, Sharma M, Ariti C, Dangas G, Gibson M, Faggioni M, Krucoff MW, Aquino M, Chandrasekhar J, Moliterno DJ, Colombo A, Vogel B, Chieffo A, Kini AS, Witzenbichler B, Weisz G, Steg PG, Pocock S, Mehran R. Dual Antiplatelet Therapy Cessation and Adverse Events After Drug-Eluting Stent Implantation in Patients at High Risk for Atherothrombosis (from the PARIS Registry). *Am J Cardiol*. 2018 Nov 15;122(10):1638-1646. doi: 10.1016/j.amjcard.2018.07.041. Epub 2018 Aug 20. PMID: 30270177

Elmariah S, Rao SV, Grines CL, Garratt KN, Caputo RP, **Henry TD**, Naidu SS; And the members of the SCAI 2018 Think Tank Consortium; Bhalla N, Gagliardi B, Venditto J. "How can SCAI and industry partners increase adherence and educate interventionalists on optimal medical therapy?" *Catheter Cardiovasc Interv*. 2019 Feb 1;93(2):305-308. doi: 10.1002/ccd.27911. Epub 2018 Nov 4. PMID: 30393971

Held EP, **Henry TD**. When small vessels become big problems! Microvascular dysfunction in NSTEMI. *Catheter Cardiovasc Interv*. 2018; 92(6):1075-1076. <https://doi.org/10.1002/ccd.27966>

Wei J, **Henry TD**, Bairey Merz CN. Biology and bias: Do we have the will to improve cardiovascular disease outcomes for women? *Heart*. 2019 Apr;105(7);503-505. doi: 10.1136/heartjnl-2018-314126. Epub 2018 Nov 23. PMID: 30470724

Baber U, Leisman DE, Cohen DJ, Gibson CM, **Henry TD**, Dangas G, Moliterno D, Kini A, Krucoff M, Colombo A, Chieffo A, Sartori S, Witzenbichler B, Steg PG, Pocock SJ, Mehran R. Tailoring Antiplatelet Therapy Intensity to Ischemic and Bleeding Risk. *Circ Cardiovasc Qual Outcomes*. 2019 Jan;12(1):e004945. doi: 10.1161/CIRCOUTCOMES.118.004945. PMID: 30606052

Bosson N, Isakson B, Morgan JA, Kaji AH, Uner A, Hurley Msn K, **Henry TD**, Niemann JT. The Safety and Effectiveness of Field Nitroglycerin in Patients with Suspected ST Elevation Myocardial Infarction. *Prehosp Emerg Care*. 2018 Dec 17:1-9. doi: 10.1080/10903127.2018.1558318. PMID: 30556765

Fordyce CB, Chen AY, Wang TY, Lucas J, Goyal A, Wong GC, Van Diepen S, Kontos MC, **Henry TD**, Granger CB, Roe MT. Patterns of use of targeted temperature management for acute myocardial infarction patients following out-of-hospital cardiac arrest: Insights from the National Cardiovascular Data Registry. *Am Heart J*. 2018 Dec;206:131-133. doi: 10.1016/j.ahj.2018.08.013. Epub 2018 Sep 24. PMID: 30528916

Shaukat A, Hryniewicz-Czeneszew K, Sun B, Mudy K, Wilson K, Tajti P, Stanberry L, Garberich R, Sandoval Y, Burke MN, Chavez I, Gössl M, **Henry T**, Lips D, Mooney M, Poulouse A, Sorajja P, Traverse J, Wang Y, Bradley S, Brilakis ES. Outcomes of Extracorporeal Membrane Oxygenation Support for Complex High-Risk Elective Percutaneous Coronary Interventions: A Single-Center Experience and Review of the Literature. *J Invasive Cardiol*. 2018 Dec;30(12):456-460. PMID: 30504514

Granger CB, Bates ER, Jollis JG, Antman EM, Nichol G, O'Connor RE, Gregory T, Roettig ML, Peng SA, Ellrodt G, **Henry TD**, French WJ, Jacobs AK. Improving Care of STEMI in the United States 2008 to 2012. *J Am Heart Assoc*. 2019 Jan 8;8(1):e008096. doi: 10.1161/JAHA.118.008096. PMID: 30596310

Maehara A, Mintz GS, Witzenbichler B, Weisz G, Neumann FJ, Rinaldi MJ, Metzger DC, **Henry TD**, Cox DA, Duffy PL, Brodie BR, Stuckey TD, Mazzaferri EL Jr, McAndrew T, Généreux P, Mehran R, Kirtane AJ, Stone GW. Relationship Between Intravascular Ultrasound

Guidance and Clinical Outcomes After Drug-Eluting Stents. *Circ Cardiovasc Interv.* 2018 Nov;11(11):e006243. doi: 10.1161/CIRCINTERVENTIONS.117.006243. PMID: 30571206

Traverse JH, Swingen CM, **Henry TD**, Fox J, Wang YL, Chavez IJ, Lips DL, Lesser JR, Pedersen WR, Burke NM, Pai A, Lindberg JL, Garberich RF. NHLBI-Sponsored Randomized Trial of Postconditioning During Primary Percutaneous Coronary Intervention for ST-Elevation Myocardial Infarction. *Circ Res.* 2019 Mar;124(5):769-778. doi: 10.1161/CIRCRESAHA.118.314060. PMID: 30602360

Langabeer JR 2nd, **Henry TD**, Perez Aldana C, DeLuna L, Silva N, Champagne-Langabeer T. Effects of a Community Population Health Initiative on Blood Pressure Control in Latinos. *J Am Heart Assoc.* 2018 Nov 6;7(21):e010282. doi: 10.1161/JAHA.118.010282. PMID: 30608203

Schoos M, Power D, Baber U, Sartori S, Claessen B, Camaj A, Steg P, Ariti C, Weisz G, Witzenbichler B, **Henry T**, Cohen D, Antoniucci D, Krucoff M, Hermiller J, Gibson C, Chieffo A, Moliterno D, Colombo A, Pocock S, Dangas G, Mehran R. Patterns and Impact of Dual Antiplatelet Cessation on Cardiovascular Risk After Percutaneous Coronary Intervention in Patients With Acute Coronary Syndromes. *Am J Cardiol.* 2019 Mar 1;123(5):709-716. doi: 10.1016/j.amjcard.2018.11.051. Epub 2018 Dec 4. PMID: 30612724

Wang TY, Kaltenbach LA, Cannon CP, Fonarow GC, Choudhry NK, **Henry TD**, Cohen DJ, Bhandary D, Khan ND, Anstrom KJ, Peterson ED. Effect of Medication Co-payment Vouchers on P2Y12 Inhibitor Use and Major Adverse Cardiovascular Events Among Patients With Myocardial Infarction: The ARTEMIS Randomized Clinical Trial. *JAMA.* 2019 Jan 1;321(1):44-55. doi: 10.1001/jama.2018.19791. PMID: 30620370

Henry TD. Association of Anemia With Outcomes Among ST-Segment-Elevation Myocardial Infarction Patients Receiving Primary Percutaneous Coronary Intervention. PracticeUpdate website. Available at: <https://www.practiceupdate.com/content/association-of-anemia-with-outcomes-among-stemi-patients-receiving-primary-pci/77818/65/2/1>. Accessed December 28, 2018.

Faggioni M, Baber U, Chandrasekhar J, Sartori S, Weintraub W, Rao SV, Vogel B, Claessen B, Kini A, Effron M, Ge Z, Keller S, Strauss C, Snyder C, Toma C, Weiss S, Aquino M, Baker B, Defranco A, Bansilal S, Muhlestein B, Kapadia S, Pocock S, Poddar KL, **Henry TD**, Mehran R. Use of prasugrel and clinical outcomes in African-American patients treated with percutaneous coronary intervention for acute coronary syndromes. *Catheter Cardiovasc Interv.* 2019 Jul 1;94(1):53-60. doi: 10.1002/ccd.28033. Epub 2019 Jan 17. PMID: 30656812

Langabeer J II, Champagne-Langabeer T, Kim J, Fowler R, **Henry TD.** Gender-based outcome differences for emergency department presentation of non-STEMI acute coronary syndrome. *Am J Emerg Med.* 2019 Feb;37(2):179-182. doi: 10.1016/j.ajem.2018.05.005. Epub 2018 May 7. PMID: 29754965

Faggioni M, Baber U, Chandrasekhar J, Sartori S, Claessen BE, Rao SV, Vogel B, Effron MB, Poddar K, Farhan S, Kini A, Weintraub W, Toma C, Sorrentino S, Weiss S, Snyder C, Muhlestein JB, Kapadia S, Keller S, Strauss C, Aquino M, Baker B, Defranco A, Pocock

S, **Henry TD**, Mehran R. Use of prasugrel vs clopidogrel and outcomes in patients with and without diabetes mellitus presenting with acute coronary syndrome undergoing percutaneous coronary intervention.. *Int J Cardiol.* 2019 Jan 15;275:31-35. doi: 10.1016/j.ijcard.2018.10.071. Epub 2018 Oct 25. PMID: 30391067

Baber U, Giustion G, Cohen D, **Henry TD**, Sartori S, Ariti C, Litherland C, Dangas G, Gibson CM, Krucoff M, Moliterno D, Kirtan A, Stone G, Colombo A, Chieffo A, Kini A, Witzenbichler B, Steg G, Pocock S. Predicting Risks For Coronary Thrombotic Events and Major Bleeding After Percutaneous Coronary Intervention with Drug Eluting Stents: Development of Risk Scores from The Patterns of Non-Adherence to Antiplatelet Regimes in Stented Patients (PARIS) Study. *J Am Coll Cardiol.* 2016 May 17;67(19):2224-2234

Schoos MM, Baber U, Sartori S, Steg PG, Ariti C, Weisz G, Witzenbichler B, **Henry TD**, Cohen D, Dangas G, Antoniucci D, Krucoff MW, Hermiller JB, Gibson CM, Chieffo A, Moliterno DJ, Colombo A, Pocock S, Mehran R. Does the incidence and impact of dual antiplatelet therapy cessation after PCI vary among patients with and without ACS? Insights from the PARIS Registry. *J Am Coll Cardiol.* (In Press)

Wang TY, Anstrom KJ, Effron MB, **Henry TD**, Zettler ME, McCoy LA, Cohen DJ, Faries DE, Baker BA, Davidson-Ray L, Messenger JC, Stone GW, Fonarow GC, Peterson ED on behalf of the TRANSLATE-ACS Investigators. The Comparative Effectiveness and Safety of Prasugrel Versus Clopidogrel in Patients with Acute Myocardial Infarction Treated with Percutaneous Coronary Intervention. *Am Heart J.* (In Press)

Bennett NM, Rutten-Ramos S, Arndt TL, Garberich RF, Traverse JH, Poulouse AK, Mitchell P, Storey KM, **Henry TD**. Health Status and Quality of Life of Patients Enrolled in a Specialized Refractory Angina Clinic. *Journal of MHIF* (In Press).

van Diepen S, Katz JN, Albert NM, **Henry TD**, Jacobs AK, Kapur NK, Kilic A, Menon V, Ohman EM, Sweitzer NK, Thiele H, Washam JB, Cohen MG, AHA's Cardiogenic Shock Scientific Statement Writing Group. Reply to Letter Regarding Article, "Contemporary Management of Cardiogenic Shock: A Scientific Statement From the American Heart Association". *Circulation.* 2017 Oct 17;136(16)

Shishehbor MH, Rundback J, Bunte M, Hammad TA, Miller L, Patel PD, Sadanandan S, Fitzgerald M, Pastore J, Kashyap V, **Henry TD**. SDF-1 plasmid Treatment for Patients with Peripheral Artery Disease (STOP-PAD): Randomized, Double Blind, Placebo-Controlled Clinical Trial. *Vasc Med.* 2019 Jun;24(3):200-207. doi:10.1177/1358863X18817610. Epub 2019 Feb 21. PMID: 30786835

Faggioni M, Baber U, Sartori S, Chandrasekhar J, Cohen DJ, **Henry TD**, Dangas G, Gibson M, Krucoff MW, Vogel B, Moliterno DJ, Sorrentino S, Colombo A, Chieffo A, Kini A, Farhan S, Ariti C, Witzenbichler B, Weisz G, Steg PG, Pocock S, Mehran R. Influence of baseline anemia on dual antiplatelet therapy cessation and risk of adverse events after percutaneous coronary intervention. *Circ Cardiovasc Interv.* 2019 Apr;12(4):e007133. doi: 10.1161/CIRCINTERVENTIONS.118.007133. PMID: 30998384

Benck L, **Henry TD**. CD34+ Cell Therapy for No Option Refractory Disabling Angina: Time for FDA Approval? *Cardiovasc Revasc Med*. 2019 Mar;20(3):177-178. doi: 10.1016/j.carrev.2019.01.012 Epub 2019 Jan 11. PMID: 30904135

Ge Z, Baber U, Claessen BE, Chandrasekhar J, Chandiramani R, Li SX, Sartori S, Kini AS, Rao SV, Weiss S, **Henry TD**, Kapadia S, Muhlestein B, Strauss C, Toma C, DeFranco A, Effron MB, Keller S, Baker BA, Pocock S, Dangas G, Mehran R. Associations between use of prasugrel versus clopidogrel and outcomes by type of acute coronary syndrome: an analysis from the PROMETHEUS registry. *J Thromb Thrombolysis*. 2019 Jul;48(1):42-51. doi: 10.1007/S11239-019-01842-9 PMID: 30924052

Joyce LC, Baber U, Claessen BE, Sartori S, Chandrasekhar J, Cohen DJ, **Henry TD**, Ariti C, Dangas G, Faggioni M, Aoi S, Gibson CM, Aquino M, Krucoff MW, Vogel B, Moliterno DJ, Sorrentino S, Colombo A, Chieffo A, Kini A, Guedeney P, Witzenbichler B, Weisz G, Steg PG, Pocock S, Mehran R. Dual-Antiplatelet Therapy Cessation and Cardiovascular Risk in Relation to Age: Analysis from the PARIS Registry. *JACC Cardiovasc Interv*. 2019 May 27;12(10):938-992. DOI:10.1016/j.jcin.2019.02.033 PMID:31122354

Finn MT, Redfors B, Karpaliotis D, Kirtane AJ, Green P, McAndrew T, Liu M, Cloney MB, Witzenbichler B, Weisz G, Stuckey TD, Brodie BR, Rinaldi MJ, Neumann FJ, Metzger DC, **Henry TD**, Cox DA, Duffy PL, Mazzaferri EL Jr, Mehran R, Stone GW. Adverse Events in Patients with High Platelet Reactivity Following Successful Chronic Total Occlusion PCI: The ADAPT-DES study. *Am Heart J*. 2019 May;211:68-76. doi: 10.1016/j.ahj.2019.02.002. Epub 2019 Feb 20. PMID: 30897527.

Lobo AS, Sandoval Y, Burke MN, Sorajja P, Mooney M, Traverse J, **Henry TD**, Chavez I, Gössl M, Lips DL, Bradley SM, Poulouse A, Wang Y, Brilakis ES. Sleep Deprivation in Cardiology: A Multidisciplinary Survey. *J Invasive Cardiol*. 2019 Jun;31(6):195-198. Epub 2019 April 15. PMID: 30982778

Baran DA, Grines CL. , Bailey S, Burkhoff D, Hall SA, **Henry TD**, Hollenberg SM, Kapur NK, O'Neill W, Ornato JP, Pagani F, Stelling K, Thiele H, van Diepen S, Naidu SS. SCAI/HFSA Clinical Expert Consensus Statement on the Classification of Cardiogenic Shock: This document was endorsed by the American College of Cardiology (ACC), the American Heart Association (AHA), the Society of Critical Care Medicine (SCCM), and the Society of Thoracic Surgeons (STS). *Catheter Cardiovasc Interv*. 2019 Jul 1;94(1):29-37. doi: 10.1002/ccd.28329. Epub 2019 May 19. PMID: 31104355.

Henry TD, Sharkey SW, Bairey Merz CN. A Myocardial Bridge, or Not? *JAMA Cardiol*. 2019 Jul 1;4(7):713-714. doi:10.1001/jamacardio.2019.1658 PMID: 31166581

Riley RF, Kereiakes DJ, **Henry TD**. More data than options for the “No-Option” refractory angina patient in the United States. *Circ Res*. 2019 Jun 7;124(12):1689-1691. doi: 10.1161/CIRCRESAHA.119.315138. Epub 2019 Jun 6. PMID: 31170056.

Chandiramani R, Chen H, Aoi S, Giustino G, Claessen B, Sartori S, Aquino M, Sorrentino S, Kini A, Rao S, Weintraub W, **Henry TD**, Kapadia S, DeFranco A, Muhlestein B, Toma C, Effron MB, Keller S, Baker BA, Pocock S, Baber U, Mehran R. Incidence, Predictors and Impact of Stroke on Mortality among Patients with Acute Coronary Syndromes Following Percutaneous Coronary Intervention – Results from the PROMETHEUS Registry. *Catheter Cardiovasc Interv*. 2019 Jun 14. doi: 10.1002/ccd.28369. [Epub ahead of print] PMID: 31197962

Lobo AS, Cantu SM, Sharkey SW, Grey EZ, Storey K, Witt D, Benson G, Garberich RF, Kubota Y, Bairey Merz CN, **Henry TD**. Revascularization in Patients With Spontaneous Coronary Artery Dissection and ST-Segment Elevation Myocardial Infarction. doi:10.1016/j.jacc.2019.06.065

Jadczyk T, Kiwic O, Khandwalla RM, Rudawski S, Magaczewski P, Benyahia H, Wojakowski W, **Henry TD**. Feasibility of a voice-enabled automated platform for medical data collection: CardioCube. *Int J Med Inform*. doi:10.1016/j.ijmedinf.2019.07.001

Vogel B, Chandrasekhar J, Baber U, Mastoris I, Sartori S, Aquino M, Krucoff MW, Moliterno DJ, **Henry TD**, Weisz G, Gibson CM, Iakovou I, Kini AS, Farhan S, Sorrentino S, Faggioni M, Colombo A, Steg PG, Witzenbichler B, Chieffo A, Cohen DJ, Stuckey R, Ariti C, Dangas GD, Pocock S, Mehran R. Geographical variations in patterns of DAPT cessation and 2-year PCI outcomes: Insights from the PARIS registry. *Thromb Haemost*. 2019 Jul 31. doi: 10.1055/s-0039-1693463. [Epub ahead of print] PMID: 31365942.

Jentzer JC, van Diepen S, Barsness GW, **Henry TD**, Menon V, Rihal CS, et al. Cardiogenic Shock Classification to Predict Mortality in the Cardiac Intensive Care Unit. *J Am Coll Cardiol*. 10.1016/j.jacc.2019.07.077

Riley RF, **Henry TD**. CTO PCI: When at first you don't succeed.... *Catheter Cardiovasc Interv*. 2019 Oct 1; 94(4): 525-6.

Jolicoeur EM, **Henry TD**. The Cost of Angina:How do we measure it? How do we improve it. *Eur Heart J Qual Care Clin Outcomes*. 10.1093/ehjqcco/qcz058

Answini

Leon MB, Smith CR, Mack MJ, Makkar RR, Svensson LG, Kodali SK, et al. Transcatheter or Surgical Aortic-Valve Replacement in Intermediate-Risk Patients. *N Engl J Med*. 2016 04 28; 374(17): 1609-20.

Mehta RH, Leimberger JD, van Diepen S, Meza J, Wang A, Jankowich R, et al. Levosimendan in Patients with Left Ventricular Dysfunction Undergoing Cardiac Surgery. *N Engl J Med*. 2017 05 25; 376(21): 2032-42.

Shreenivas S, Lilly S, Reardon M, **Answini GA**, Kereiakes DJ. Is two better than one?: Re-evaluating the surgical approval process for TAVR. *Catheterization and Cardiovascular Interventions* 2018;1-3; doi:10.1002/cci.27666.

Mack MJ, Leon MB, Thourani VH, Makkar R, Kodali SK, Russo M, et al. Transcatheter Aortic-Valve Replacement with a Balloon-Expandable Valve in Low-Risk Patients. *N Engl J Med.* 2019 05 2; 380(18): 1695-705.

Castillo-Sang M, Bartone C, Palmer C, Truong VT, Kelly B, Voeller RK, Griffin J, Smith T, Raitt H, **Answini GA**. Fifty Percent Reduction in Narcotic Use After Minimally Invasive Cardiac Surgery Using Liposomal Bupivacaine. *Innovations (Philadelphia, Pa.)* 10.1177/1556984519874030

Broderick

Ellis SG, Kereiakes DJ, Metzger DC, Caputo RP, Rizik DG, Teirstein PS, Litt MR, Kini A, Kabour A, Marx SO, Popma JJ, McGreevy R, Zhang Z, Simonton C, Stone GW, for the ABSORB III investigators. Everolimus-eluting bioresorbable scaffolds for coronary artery disease. *NEJM* 2015;373(20)1905-15.

Essandoh MK, Dalia AA, George BS, Flores AS, Otey AJ, Kirtane AJ, **Broderick TM**, Rao SV. CASE 11-2016 Perioperative Coronary Thrombosis in a Patient With Multiple Second-Generation Drug-Eluting Stents: Is It Time for a Paradigm Shift. *Journal of cardiothoracic and vascular anesthesia* 2016;30(6):1698-708.

Stone GW, Ellis SG, Gori T, Metzger C, Stein B, Erickson M, Torzewski J, Williams J Jr, Lawson W, Broderick T, Kabour A, Piegari G, Canvendish J, Bertolet B, Choi JW, Marx SO, Genereux P, Kereiakes DJ for the ABSORB IV Investigators. Blinded outcomes and angina assessment of coronary bioresorbable scaffolds: Thirty-day and One-year results from the ABSORB IV randomized trial. *Lancet* 2018;392:1530-1540.

Cafardi

Cafardi JM. Haas D, Lamarre T, Feinberg J. Opportunistic Fungal Infection Associated With COVID19. *Open Forum Infectious Diseases.* 2021 January 18;, ofab016.

Castillo Sang

Castillo-Sang M, Anastacio MM, Guthrie TJ, Maniar HS, Moon MR, Pasque MK, et al. Left main disease progression following left branch vessel percutaneous intervention in patients who are referred for coronary artery bypass grafting. *J Card Surg.* 2015 Jan; 30(1): 35-40.

Castillo-Sang M, Guthrie TJ, Moon MR, Lawton JS, Maniar HS, Damiano RJ, et al. Outcomes of repeat mitral valve surgery in patients with pulmonary hypertension. *Innovations (Phila).* 2015 Mar-Apr; 10(2): 120-4.

Mangold S, **Castillo-Sang M**, Schoepf UJ, Leipsic JA, Fuller SR, Wichmann JL, et al. Imaging in Minimally Invasive Mitral Valve Repair. *J Thorac Imaging*. 2015 Nov; 30(6): 378-85.

Bakhos CT, **Castillo-Sang M**. How to balance family with career: A man's perspective. *J Thorac Cardiovasc Surg*. 2016 08; 152(2): 357-9.

Leon MB, Smith CR, Mack MJ, Makkar RR, Svensson LG, Kodali SK, et al. Transcatheter or Surgical Aortic-Valve Replacement in Intermediate-Risk Patients. *N Engl J Med*. 2016 04 28; 374(17): 1609-20.

Castillo-Sang M, Bartone C, Palmer C, Truong VT, Kelly B, Voeller RK, Griffin J, Smith T, Raitt H, Answini GA. Fifty Percent Reduction in Narcotic Use After Minimally Invasive Cardiac Surgery Using Liposomal Bupivacaine. *Innovations (Philadelphia, Pa.)* 10.1177/1556984519874030

Choo

Tretter JT, Mori S, Anderson RH, Taylor MD, Ollberding N, Truong V, Choo J, **Kereiakes DJ**, Mazur W. Anatomical predictors of conduction damage after transcatheter implantation of the aortic valve. *Open Heart* 2019;0:e000972. doi:10.1136/oenhrt-2018-000972.

Gomez-Stallons M, Tretter J, Hassel K, Gonzales-Ramos O, Amofa D, Ollberding N, Mazur W, **Choo J**, Smith J, Kereiakes DJ, Yutzey K. Calcification and extracellular matrix dysregulation in human postmortem and surgical aortic valves. *Heart* 2019 Jun 5 [Epub ahead of print]; doi 10.1136/heartjnl-2019-314879.

Truong VT, Mazur W, Palmer C, Egnaczyk GF, Kereiakes DJ, Sarembock IJ, **Choo JK**, Shreenivas S, Nagueh SF, Chung ES. Impact of High Baseline Left Ventricular Filling Pressure on Transcatheter Aortic Valve Replacement Outcomes in Patients with Significant Mitral Annular Calcification. *Journal of the American Society of Echocardiography : official publication of the American Society of Echocardiography* 2019;32(9):1067-1074.e1.

Chung

Martin St John Sutton, Ted Plappert, Philip B. Adamson, Pei Li, Shelley A. Christman, **Eugene S. Chung**, Anne B. Curtis. Left Ventricular Reverse Remodeling With Biventricular Versus Right Ventricular Pacing in Patients With Atrioventricular Block and Heart Failure in the BLOCK HF Trial. *Circ Heart Fail*. 2015 Feb.

Eugene S. Chung, Theo E. Meyer. Cardiorenal Syndrome: Misgivings About Treatment Options, Clarity on Prognosis. *Journal of Cardiac Failure*, 2015 February; 21(2): 116-118.

Eugene S. Chung, Trent M. Fischer, Fred Kueffer MS, Inder S. Anand, DPhil, Jeroen J. Bax, Michael R. Gold, Robert C. Gorman, Heinz Theres, James E. Udelson, Branislav Stancak, Jesper H. Svendsen, Gregg W. Stone, Angel Leon. The Post-Myocardial Infarction Pacing Remodeling

Prevention Therapy (PRomPT) Trial: Design and Rationale. *Journal of Cardiac Failure*, 2015 July; 21(7): 601-07.

Eugene S. Chung, Trent M. Fischer, Fred Kueffer, Inder S. Anand, Jeroen J. Bax, Michael R. Gold, Robert C. Gorman, Heinz Theres, James E. Udelson, Branislav Stancak, Jesper H. Svendsen, Gregg W. Stone, Angel Leon. The Post-Myocardial Infarction Pacing Remodeling Prevention Therapy (PRomPT) Trial: Design and Rationale. *Journal of Cardiac Failure* 2015; 21: 601-607.

Eugene S Chung, Cheryl Bartone, Kathleen Daly, Santosh Menon, Mark McDonald. The Relationship among Heart Failure Disease Management, Quality of Care, and Hospitalizations. *The Journal of Medical Practice Management: MPM* 2016; 31: 172-178.

Gregg W. Stone, **Eugene S. Chung**, Branislav Stancak, Jesper H. Svendsen, Trent M. Fischer, Fred Kueffer, Thomas Ryan, Jeroen Bax, Angel Leon. Peri-infarct zone pacing to prevent adverse left ventricular remodelling in patients with large myocardial infarction. *European Heart Journal* 2016; 37:484-493; DOI: 10.1093/eurheartj/ehv436.

Eugene S. Chung, Leslie Miller, Amit N. Patel, Russell David Anderson, Farrell O. Mendelsohn, Jay Traverse, Kevin H. Silver, Julia Shin, Gregory Ewald, Mary Jane Farr, Saif Anwaruddin, Francis Plat, Scott J. Fisher, Alexander T. AuWerter, Joseph M. Pastore, Rahul Aras, Marc S. Penn. Changes in ventricular remodelling and clinical status during the year following a single administration of stromal cell-derived factor-1 non-viral gene therapy in chronic ischaemic heart failure patients: the STOP-HF randomized Phase II trial. *European Heart Journal* 2015; 36: 2228-2238; DOI: 10.1093/eurheartj/ehv254

Eugene S. Chung, Gregory F. Egnaczyk. Targeting the Worst Symptom in Acute Heart Failure: A Tailored Approach. *Journal of Cardiac Failure* 2016; 22:859-60.

Anne B. Curtis, Seth J. Worley, **Eugene S. Chung**, Pei Li, Shelly A. Christman, Martin St. John Sutton. Improvement in clinical outcomes with biventricular versus right ventricular pacing: The BLOCK HF study. *J Am Coll Cardiol* 2016;67:2148-2157; DOI:10.1016/j.jacc.2016.02.051.

Tran HM, Truong VT, Ngo TMN, Bio QPV, Nguyen HC, Le TTQ, Mazur W, **Chung E**, Cafardi JM, Pham KPN, Duong HHN, Nguyen VT, Phan VN. Microbiological profile and risk factors for in-hospital mortality of infective endocarditis in tertiary care hospitals of south Vietnam. *PLoS One*. 2017 Dec 14;12(12):e0189421; DOI:10.1371/journal.pone.0189421. eCollection 2017.

Dadosky A, Overbeck H, Barbetta L, Bertke K, Corl M, Daly K, Hiles N, Rector N, **Chung E**, Menon S. Telemangement of heart failure patients across the post-acute care continuum. *Telemed J E Health* 2018;24(5):360-366.

Tran HM, Truong VT, Ngo TMN, Bui QPV, Nguyen HC, Le TTQ, Mazur W, **Chung ES**, Cafardi JM, Pham KPN, Duong HHN, Nguyen T, Nguyen VT, Phan VN. Microbiological

profile and risk factors for in-hospital mortality of infective endocarditis in tertiary care hospitals of south Vietnam. *PLoS ONE* 2017;12(12): e0189421.

Garber L, McAndrew TC, **Chung ES**, Stancak B, Svendsen JH, Monteiro J, Fischer TM, Keuffer F, Ryan T, Bax J, Leon AR, Stone GW. Predictors of left ventricular remodeling after myocardial infarction in patients with a patent infarct related coronary artery after percutaneous coronary intervention (from the Post-Myocardial Infarction Remodeling Prevention Therapy [PRomPT] trial. *Am J Cardiol* 2018;121:1293-1298.

Truong V, Magier A, Broderick J, Safdar K, Volz B, Bartone C, Mazur W, Kereiakes DJ, **Chung ES**. Changes in mechanical dyssynchrony in severe aortic stenosis patients undergoing transcatheter aortic valve replacement. *Echocardiography* 2019;36:243-248.

Truong VT, **Chung ES**, Nagueh S, Kereiakes DJ, Schaaf J, Volz B, Ngo TNM, Mazur W. Effect of transcatheter aortic valve replacement on left atrial function. *Echocardiography* 2018;35:1713-1720.

O'Brien T, Park M, Youn J, **Chung E**. The Past Present and Future of Cardiac Resynchronization. *Therapy Korean Circ J* 2019;49:384-399.

Huynh KT, Truong VT, Ngo TNM, Dang TB, Mazur W, Chung ES, Tretter JT, Kereiakes DJ, Le TK, Pham VN. The clinical characteristics of coronary artery fistula anomalies in children and adults: A 24-year experience. *Congenit Heart Dis*. 2019 May 28. doi: 10.1111/chd.12781 [Epub ahead of print].

Potka MA, Ammon SE, Fiuzat M, Bozkurt B, **Chung ES**, Cole RT, Greene SJ, Kraus D, Ky B, McIlvennan CK, Shah P, Teerlink JR, Walsh MN, Jessup M, O'Connor CM. Heart failure site-based research in the United States: Results of the Heart Failure Society of America Research Network Survey. *JACC Heart Failure* 2019;7:431-438.

Hernandez-Madrid A, Lu X, Tsintzos SI, Fagan DH, Klepfer RN, Matia R, **Chung ES**. Heart failure hospitalization reduction and cost savings achieved by improved delivery of effective biventricular pacing: Economic implications of the OLE study under the United States setting. *Clinicoecon Outcomes Res* 2019;11:385-393.

Chung ES, St. John Sutton MG, Mealing S, Sidhu MK, Padhiar A, Tsintzos SI, Lu X, Verhees KJP, Lautenbach AA, Curtis AB. Economic value and cost-effectiveness of biventricular versus right ventricular pacing: Results from the BLOCK-HF study. *J Med Econ*. 2019 Oct;22(10):1088-1095.

Truong V, Mazur W, Palmer C, Egnaczyk GF, Kereiakes DJ, Sarembock IJ, Choo JK, Shreenivas S, Nagueh SF, **Chung ES**. Impact of high baseline left ventricular filling pressure on transcatheter aortic valve replacement outcomes in patients with significant mitral annular calcification. *J Am Soc Echocardiography* 2019 Jul 2. pii:S0894-7317(19)30679-0. doi: 10.1016/j.echo.2019.05.003 [Epub ahead of print].

Truong V, Beyerbach DM, Mazur WM, Wigle MJ, Bateman E, Shreenivas SS, Tretter JT, Palmer CL, Kereiakes DJ, **Chung E**. Machine Learning Method for Predicting Pacemaker Implantation Following Transcatheter Aortic Valve Replacement. *Pacing Clin Electrophysiol*. 2021 Jan 12. doi: 10.1111/pace.14163

Truong V, Beyerbach DM, Mazur WM, Wigle MJ, Pallerla A, Bateman E, Ngo TNM, Shreenivas SS, Palmer CL, Tretter JT, Kereiakes DJ, **Chung E**. Dynamic Nomogram for Predicting Pacemaker Implantation Following Transcatheter Aortic Valve Replacement. *Pacing Clin Electrophysiol*. May 2021 In Press.

Corl

Riley RF, **Corl JD**, Kereiakes DJ. Intravascular lithotripsy-assisted Impella insertion: A case report. *Catheterization and cardiovascular interventions : official journal of the Society for Cardiac Angiography & Interventions* 2019;93(7):1317-9.

Egnaczyk

Mehmood M, Hor KN, Al-Khalidi HR, Benson DW, Jefferies JL, Taylor MD, **Egnaczyk GF**, Raman SV, Basu SK, Cripe LH, Germann J, Mazur W. Comparison of right and left ventricular function and size in Duchenne muscular dystrophy. *European journal of radiology* 2015;84(10):1938-42.

Mahmoud AI, O'Meara CC, Gemberling M, Zhao L, Bryant DM, Zheng R, Gannon JB, Cai L, Choi WY, **Egnaczyk GF**, Burns CE, Burns CG, MacRae CA, Poss KD, Lee RT. Nerves Regulate Cardiomyocyte Proliferation and Heart Regeneration. *Developmental cell* 2015;34(4):387-99.

Felker GM, Mentz RJ, Adams KF, Cole RT, **Egnaczyk GF**, Patel CB, Fiuzat M, Gregory D, Wedge P, O'Connor CM, Udelson JE, Konstam MA. Tolvaptan in Patients Hospitalized With Acute Heart Failure: Rationale and Design of the TACTICS and the SECRET of CHF Trials. *Circulation. Heart failure* 2015;8(5):997-1005.

Leon MB, Smith CR, Mack MJ, Makkar RR, Svensson LG, Kodali SK, Thourani VH, Tuzcu EM, Miller DC, Herrmann HC, Doshi D, Cohen DJ, Pichard AD, Kapadia S, Dewey T, Babaliaros V, Szeto WY, Williams MR, Kereiakes D, Zajarias A, Greason KL, Whisenant BK, Hodson RW, Moses JW, Trento A, Brown DL, Fearon WF, Pibarot P, Hahn RT, Jaber WA, Anderson WN, Alu MC, and Webb JG, for the PARTNER 2 Investigators. Transcatheter or surgical aortic-valve replacement in intermediate-risk patients. *New England Journal of Medicine* 2016;374:1609-20.

Felker GM, Mentz RJ, Cole RT, Adams KF, **Egnaczyk GF**, Fiuzat M, Patel CB, Echols M, Khouri MG, Tauras JM, Gupta D, Monds P, Roberts R, O'Connor CM. Efficacy and Safety of

Tolvaptan in Patients Hospitalized With Acute Heart Failure. *Journal of the American College of Cardiology* 2017;69(11):1399-406.

Eugene S. Chung, **Gregory F. Egnaczyk**. Targeting the Worst Symptom in Acute Heart Failure: A Tailored Approach. *Journal of Cardiac Failure* 2016; 22:859-60.

Maltais S, Kilic A, Nathan S, Keebler M, Emani S, Ransom J, Katz JN, Sheridan B, Brieke A, **Egnaczyk G**, Entwistle JW, Adamson R, Stulak J, Uriel N, O'Connell JB, Farrar DJ, Sundareswaran KS, Gregoric I. PREVENTion of HeartMate II Pump Thrombosis Through Clinical Management: The PREVENT multi-center study. *The Journal of heart and lung transplantation : the official publication of the International Society for Heart Transplantation* 2017;36(1):1-12.

Truong VT, Mazur W, Palmer C, **Egnaczyk GF**, Kereiakes DJ, Sarembock IJ, Choo JK, Shreenivas S, Nagueh SF, Chung ES. Impact of High Baseline Left Ventricular Filling Pressure on Transcatheter Aortic Valve Replacement Outcomes in Patients with Significant Mitral Annular Calcification. *Journal of the American Society of Echocardiography : official publication of the American Society of Echocardiography* 2019;32(9):1067-1074.e1.

Kilaru

Ghulam QM, Kilaru S, Ou SS, Sillesen H. Clinical validation of three-dimensional ultrasound for abdominal aortic aneurysm. *Journal of vascular surgery* 10.1016/j.jvs.2019.03.066

Mazur

Hor KN, Kissoon N, **Mazur W**, Gupta R, Ittenbach RF, Al-Khalidi HR, Cripe LH, Raman SV, Puchalski MD, Gottliebson WM, Benson DW. Regional circumferential strain is a biomarker for disease severity in duchenne muscular dystrophy heart disease: a cross-sectional study. *Pediatric cardiology* 2015;36(1):111-9.

Raman SV, Hor KN, **Mazur W**, Halnon NJ, Kissel JT, He X, Tran T, Smart S, McCarthy B, Taylor MD, Jefferies JL, Rafael-Fortney JA, Lowe J, Roble SL, Cripe LH. Eplerenone for early cardiomyopathy in Duchenne muscular dystrophy: a randomised, double-blind, placebo-controlled trial. *The Lancet Neurology* 2015;14(2):153-61.

Miszalski-Jamka T, Szczeklik W, Sokołowska B, Karwat K, Miszalski-Jamka K, Jaźwiec P, Małek ŁA, Al-Khalidi H, Schulz-Menger J, Mavrogeni S, Mahr A, **Mazur W**, Kereiakes DJ, Musiał J. Noncorticosteroid immunosuppression limits myocardial damage and contractile dysfunction in eosinophilic granulomatosis with polyangiitis (Churg-Strauss syndrome). *Journal of the American College of Cardiology* 2015;65(1):103-5.

Tandon A, Jefferies JL, Villa CR, Hor KN, Wong BL, Ware SM, Gao Z, Towbin JA, **Mazur W**, Fleck RJ, Sticka JJ, Benson DW, Taylor MD. Dystrophin genotype-cardiac phenotype correlations in Duchenne and Becker muscular dystrophies using cardiac magnetic resonance imaging. *The American journal of cardiology* 2015;115(7):967-71.

Taylor RJ, Moody WE, Umar F, Edwards NC, Taylor TJ, Stegemann B, Townend JN, Hor KN, Steeds RP, **Mazur W**, Leyva F. Myocardial strain measurement with feature-tracking cardiovascular magnetic resonance: normal values. *European heart journal cardiovascular Imaging* 2015;16(8):871-81.

Miszalski-Jamka T, Szczeklik W, Karwat K, Sokołowska B, Gąsior J, Rucińska M, **Mazur W**, Skotnicki A, Kereiakes DJ, Urbańczyk M, Jaźwiec P, Musiał J. MRI-based evidence for myocardial involvement in women with hypereosinophilic syndrome. *Magnetic resonance in medical sciences*. 2015;14(2):107-14.

Tandon A, Villa CR, Hor KN, Jefferies JL, Gao Z, Towbin JA, Wong BL, **Mazur W**, Fleck RJ, Sticka JJ, Benson DW, Taylor MD. Myocardial fibrosis burden predicts left ventricular ejection fraction and is associated with age and steroid treatment duration in duchenne muscular dystrophy. *Journal of the American Heart Association* 2015;4(4):e001338.

Lang SM, Shugh S, **Mazur W**, Sticka JJ, Rattan MS, Jefferies JL, Taylor MD. Myocardial Fibrosis and Left Ventricular Dysfunction in Duchenne Muscular Dystrophy Carriers Using Cardiac Magnetic Resonance Imaging. *Pediatric cardiology* 2015;36(7):1495-501.

Tomala M, Miszalski-Jamka T, Zajdel W, Nawrotek B, **Mazur W**, Kereiakes DJ, Zmudka K. Angiographic result of index PCI determines the presence of right ventricular infarction in patients with acute inferior myocardial infarction. *The international journal of cardiovascular imaging* 2015;31(8):1591-601.

Mehmood M, Hor KN, Al-Khalidi HR, Benson DW, Jefferies JL, Taylor MD, Egnaczyk GF, Raman SV, Basu SK, Cripe LH, Germann J, **Mazur W**. Comparison of right and left ventricular function and size in Duchenne muscular dystrophy. *European journal of radiology* 2015;84(10):1938-42.

Toro-Salazar OH, Ferranti J, Lorenzoni R, Walling S, **Mazur W**, Raman SV, Davey BT, Gillan E, O'Loughlin M, Klas B, Hor KN. Feasibility of Echocardiographic Techniques to Detect Subclinical Cancer Therapeutics-Related Cardiac Dysfunction among High-Dose Patients When Compared with Cardiac Magnetic Resonance Imaging. *Journal of the American Society of Echocardiography*. 2016;29(2):119-31.

Taylor RJ, Umar F, Lin EL, Ahmed A, Moody WE, Mazur W, Stegemann B, Townend JN, Steeds RP, Leyva F. Mechanical effects of left ventricular midwall fibrosis in non-ischemic cardiomyopathy. *Journal of cardiovascular magnetic resonance*. 2016;18:1.

Mehmood M, Ambach SA, Taylor MD, Jefferies JL, Raman SV, Taylor RJ, Sawani H, Mathew J, **Mazur W**, Hor KN, Al-Khalidi HR. Relationship of Right Ventricular Size and Function with Respiratory Status in Duchenne Muscular Dystrophy. *Pediatric cardiology* 2016;37(5):878-83.

Anderson WN, Alu MC, Webb JG; PARTNER 2 Investigators. Transcatheter or Surgical Aortic-Valve Replacement in Intermediate-Risk Patients. *N Engl J Med.* 2016;374:1609-1620.

Bhatti S, Watts E, Syed F, Vallurupalli S, Pandey T, Jambekar K, **Mazur W**, Hakeem A. Clinical and prognostic utility of cardiovascular magnetic resonance imaging in myeloma patients with suspected cardiac amyloidosis. *European heart journal cardiovascular Imaging* 2016;17(9):970-7.

Raman SV, Dickerson JA, **Mazur W**, Wong TC, Schelbert EB, Min JK, Scandling D, Bartone C, Craft JT, Thavendiranathan P, Mazzaferrri EL, Arnold JW, Gilkeson R, Simonetti OP. Diagnostic Performance of Treadmill Exercise Cardiac Magnetic Resonance: The Prospective, Multicenter Exercise CMR's Accuracy for Cardiovascular Stress Testing (EXACT) Trial. *Journal of the American Heart Association* 2016;5(8):e003811.

Bhatti S, Vallurupalli S, Ambach S, Magier A, Watts E, Truong V, Hakeem A, **Mazur W**. Myocardial strain pattern in patients with cardiac amyloidosis secondary to multiple myeloma: a cardiac MRI feature tracking study. *The international journal of cardiovascular imaging* 2018;34(1):27-33.

Truong VT, Safdar KS, Kalra DK, Gao X, Ambach S, Taylor MD, Moore R, Taylor RJ, Germann J, Toro-Salazar O, Jefferies JL, Bartone C, Raman SV, Ngo T, **Mazur W**. Cardiac magnetic resonance tissue tracking in right ventricle: Feasibility and normal values. *Magnetic resonance imaging* 2017; 38:189-95.

Raman SV, Hor KN, **Mazur W**, He X, Kissel JT, Smart S, McCarthy B, Roble SL, Cripe LH. Eplerenone for early cardiomyopathy in Duchenne muscular dystrophy: results of a two-year open-label extension trial. *Orphanet journal of rare diseases* 2017;12(1):39.

Abdul Jabbar A, Mufti O, **Mazur W**, Quraishi MB, Srivastava BK, Tivakaran V. Isolated Aneurysms of the Membranous Ventricular Septum Without Residual Shunts: Systematic Review and Description of 3 Cases in Adults. *Journal of ultrasound in medicine.* 2017; 36(5):869-78.

Truong VT, Choo J, McCoy L, Mussman A, Ambach S, Kereiakes D, Sarembock I, **Mazur W**. Low-Volume Contrast CT Angiography Via Pulmonary Artery Injection for Measurement of Aortic Annulus in Patients Undergoing Transcatheter Aortic Valve Replacement. *The Journal of invasive cardiology* 2017;29(5):181-6.

Patel H, **Mazur W**, Williams KA, Kalra DK. Myocardial viability-State of the art: Is it still relevant and how to best assess it with imaging. *Trends in cardiovascular medicine* 2018; 28(1):24-37.

Starc JJ, Moore RA, Rattan MS, Villa CR, Gao Z, **Mazur W**, Jefferies JL, Taylor MD. Elevated Myocardial Extracellular Volume Fraction in Duchenne Muscular Dystrophy. *Pediatric cardiology* 2017;38(7):1485-92.

Miszalski-Jamka K, Jefferies JL, **Mazur W**, Głowacki J, Hu J, Lazar M, Gibbs RA, Liczko J, Kłyś J, Venner E, Muzny DM, Rycaj J, Białkowski J, Kluczevska E, Kalarus Z, Jhangiani S, Al-Khalidi H, Kukulski T, Lupski JR, Craigen WJ, Bainbridge MN. Novel Genetic Triggers and Genotype-Phenotype Correlations in Patients With Left Ventricular Noncompaction. *Circulation Cardiovascular genetics* 2017; 10(4):e001763.

Goldberg AB, **Mazur W**, Kalra DK. Pulmonary hypertension: diagnosis, imaging techniques, and novel therapies. *Cardiovascular diagnosis and therapy* 2017;7(4):405-17.

Truong VT, Li CY, Brown RL, Moore RA, Garcia VF, Crotty EJ, Taylor MD, Ngo TMN, **Mazur W**. Occult RV systolic dysfunction detected by CMR derived RV circumferential strain in patients with pectus excavatum. *PloS one* 2017;12(12):e0189128.

Tran HM, Truong VT, Ngo TMN, Bui QPV, Nguyen HC, Le TTQ, **Mazur W**, Chung E, Cafardi JM, Pham KPN, Duong HHN, Nguyen T, Nguyen VT, Pham VN. Microbiological profile and risk factors for in-hospital mortality of infective endocarditis in tertiary care hospitals of south Vietnam. *PloS one* 2017;12(12):e0189421.

Truong VT, Chung E, Nagueh S, Kereiakes D, Schaaf J, Volz B, Ngo TNM, **Mazur W**. Effect of transcatheter aortic valve replacement on left atrial function. *Echocardiography (Mount Kisco, N.Y.)* 2018;35(11):1713-20.

Truong V, **Mazur W**, Magier A, Broderick J, Safdar K, Volz B, Bartone C, Kereiakes DJ, Chung ES. Changes in mechanical dyssynchrony in severe aortic stenosis patients undergoing transcatheter aortic valve replacement. *Echocardiography (Mount Kisco, N.Y.)* 2019;36(2):243-8.

Ramachandran P, Serai SD, Veldtman GR, Lang SM, **Mazur W**, Trout AT, Dillman JR, Fleck RJ, Taylor MD, Alsaied T, Moore RA. Assessment of liver T1 mapping in fontan patients and its correlation with magnetic resonance elastography-derived liver stiffness. *Abdominal radiology (New York)* 2019;44(7):2403-8.

Huynh KT, Truong VT, Ngo TNM, Dang TB, **Mazur W**, Chung ES, Tretter JT, Kereiakes DJ, Le TK, Pham VN. The clinical characteristics of coronary artery fistula anomalies in children and adults: A 24-year experience. *Congenital heart disease* 10.1111/chd.12781

Kalra DK, Anderson C, Sohal S, Sanghani R, **Mazur W**, Volgman AS. Double-chambered left ventricle: a diagnosis made by multimodality imaging. *Journal of echocardiography* 10.1007/s12574-019-00429-w

Tretter JT, Mori S, Anderson RH, Taylor MD, Ollberding N, Truong V, Choo J, Kereiakes D, **Mazur W**. Anatomical predictors of conduction damage after transcatheter implantation of the aortic valve. *Open heart* 2019;6(1):e000972.

Gomez-Stallons MV, Tretter JT, Hassel K, Gonzalez-Ramos O, Amofa D, Ollberding NJ, **Mazur W**, Choo JK, Smith JM, Kereiakes DJ, Yutzey KE. Calcification and extracellular matrix dysregulation in human postmortem and surgical aortic valves. *Heart (British Cardiac Society)* 10.1136/heartjnl-2019-314879

Truong VT, **Mazur W**, Palmer C, Egnaczyk GF, Kereiakes DJ, Sarembock IJ, Choo JK, Shreenivas S, Nagueh SF, Chung ES. Impact of High Baseline Left Ventricular Filling Pressure on Transcatheter Aortic Valve Replacement Outcomes in Patients with Significant Mitral Annular Calcification. *Journal of the American Society of Echocardiography*. 2019;32(9):1067-1074.e1.

Truong VT, Palmer C, Wolking S, Sheets B, Young M, Ngo TNM, Taylor M, Nagueh SF, Zareba KM, Raman S, **Mazur W**. Normal left atrial strain and strain rate using cardiac magnetic resonance feature tracking in healthy volunteers. *European heart journal cardiovascular Imaging* 10.1093/ehjci/jez157

Raman SV, Hor KN, **Mazur W**, Cardona A, He X, Halnon N, Markham L, Soslow JH, Puchalski MD, Auerbach SR, Truong U, Smart S, McCarthy B, Saeed IM, Statland JM, Kissel JT, Cripe LH. Stabilization of Early Duchenne Cardiomyopathy With Aldosterone Inhibition: Results of the Multicenter AIDMD Trial. *Journal of the American Heart Association* 2019;8(19):e013501.

Menon

Dadosky A, Overbeck H, Barbetta L, Bertke K, Corl M, Daly K, Hiles N, Rector N, Chung E, Menon S. Telemanagement of Heart Failure Patients Across the Post-Acute Care Continuum. *Telemedicine journal and e-health : the official journal of the American Telemedicine Association* 2018;24(5):360-6.

O'Brien

O'Brien T, Park M, Youn J, Chung E. The Past Present and Future of Cardiac Resynchronization. *Therapy Korean Circ J* 2019;49:384-399.

Paprzycki

Fuller TJ, **Paprzycki CM**, Zubair MH, Hussain LR, Kuhn BA, Recht MH, Muck PE. Initial Experiences with Endovascular Management of Submassive Pulmonary Embolism: Is It Safe. *Annals of vascular surgery* 2017;38:158-63.

Pelberg

Douglas PS, Hoffmann U, Patel MR, Mark DB, et al. Outcomes of anatomical versus functional testing for coronary artery disease. *The New England journal of medicine* 2015;372(14):1291-300.

Ladapo JA, Hoffmann U, Lee KL, Coles A, Huang M, Mark DB, Dolor RJ, **Pelberg RA**, Budoff M, Sigurdsson G, Severance HW, Douglas PS. Changes in Medical Therapy and Lifestyle After Anatomical or Functional Testing for Coronary Artery Disease. *Journal of the American Heart Association* 2016;5(10): e003807.

Pelchovitz

Wasserlauf J, **Pelchovitz DJ**, Rhyner J, Verma N, Bohn M, Li Z, Arora R, Chicos AB, Goldberger JJ, Kim SS, Lin AC, Knight BP, Passman RS. Cryoballoon versus radiofrequency catheter ablation for paroxysmal atrial fibrillation. *Pacing and Clinical Electrophysiology* 2015 Apr. 38(4): 483-9.

Raymond

Alvarez PA, Sperry BW, Perez AL, Varian K, **Raymond T**, Tong M, Hussein AA, Taylor DO. Burden and consequences of retained cardiovascular implantable electronic device lead fragments after heart transplantation. *American journal of transplantation* 2018;18(12):3021-8.

Reginelli

Mulukutla SR, Babb JD, Baran DA, Boudoulas KD, Feldman DN, Hall SA, Jennings HS, Kapur NK, Rao SV, **Reginelli J**, Schussler JM, Yang EH, Cigarroa JE. A quality framework for the role of invasive, non-interventional cardiologists in the present-day cardiac catheterization laboratory: A multidisciplinary SCAI/HFSA expert consensus statement. *Catheterization and cardiovascular interventions* 2018;92(7):1356-64.

Riley

Mahler SA, **Riley RF**, Hiestand BC, Russell GB, Hoekstra JW, Lefebvre CW, Nicks BA, Cline DM, Askew KL, Elliott SB, Herrington DM, Burke GL, Miller CD. The HEART Pathway

randomized trial: identifying emergency department patients with acute chest pain for early discharge. *Circulation. Cardiovascular quality and outcomes* 2015;8(2):195-203.

Stopyra JP, Miller CD, Hiestand BC, Lefebvre CW, Nicks BA, Cline DM, Askew KL, **Riley RF**, Russell GB, Hoekstra JW, Mahler SA. Performance of the EDACS-accelerated Diagnostic Pathway in a Cohort of US Patients with Acute Chest Pain. *Critical pathways in cardiology* 2015;14(4):134-8.

Mahler SA, **Riley RF**, Russell GB, Hiestand BC, Hoekstra JW, Lefebvre CW, Nicks BA, Cline DM, Askew KL, Bringolf J, Elliott SB, Herrington DM, Burke GL, Miller CD. Adherence to an Accelerated Diagnostic Protocol for Chest Pain: Secondary Analysis of the HEART Pathway Randomized Trial. *Academic emergency medicine: official journal of the Society for Academic Emergency Medicine* 2016;23(1):70-7.

Mahler SA, Burke GL, Duncan PW, Case LD, Herrington DM, **Riley RF**, Wells BJ, Hiestand BC, Miller CD. HEART Pathway Accelerated Diagnostic Protocol Implementation: Prospective Pre-Post Interrupted Time Series Design and Methods. *JMIR research protocols* 2016;5(1):e10.

Stopyra JP, Miller CD, Hiestand BC, Lefebvre CW, Nicks BA, Cline DM, Askew KL, **Riley RF**, Russell GB, Burke GL, Herrington D, Hoekstra JW, Mahler SA. Chest Pain Risk Stratification: A Comparison of the 2-Hour Accelerated Diagnostic Protocol (ADAPT) and the HEART Pathway. *Critical pathways in cardiology* 2016;15(2):46-9.

Haley WE, Gilbert ON, **Riley RF**, Newman JC, Roumie CL, Whittle J, Kronish IM, Tamariz L, Wiggers A, Morisky DE, Conroy MB, Kovalik E, Kressin NR, Muntner P, Goff DC. The association between Self-Reported Medication Adherence scores and systolic blood pressure control: a SPRINT baseline data study. *Journal of the American Society of Hypertension: JASH* 2016;10(11):857-864.e2.

Riley RF, Miller CD, Russell GB, Harper EN, Hiestand BC, Hoekstra JW, Lefebvre CW, Nicks BA, Cline DM, Askew KL, Mahler SA. Cost analysis of the History, ECG, Age, Risk factors, and initial Troponin (HEART) Pathway randomized control trial. *The American journal of emergency medicine* 2017;35(1):77-81.

Mahler SA, Stopyra JP, Apple FS, **Riley RF**, Russell GB, Hiestand BC, Hoekstra JW, Lefebvre CW, Nicks BA, Cline DM, Askew KL, Herrington DM, Burke GL, Miller CD. Use of the HEART Pathway with high sensitivity cardiac troponins: A secondary analysis. *Clinical biochemistry* 2017;50(7-8):401-7.

Kearney K, Hira RS, **Riley RF**, Kalyanasundaram A, Lombardi WL. Update on the Management of Chronic Total Occlusions in Coronary Artery Disease. *Current atherosclerosis reports* 2017;19(4):19.

Riley RF. Cost savings and the HEART pathway: The author responds. *The American journal of emergency medicine* 2017;35(6):917.

Stopyra JP, Miller CD, Hiestand BC, Lefebvre CW, Nicks BA, Cline DM, Askew KL, **Riley RF**, Russell GB, Hoekstra JW, Mahler SA. Validation of the No Objective Testing Rule and Comparison to the HEART Pathway. *Academic emergency medicine*. 2017;24(9):1165-8.

Krishnan SK, **Riley RF**, Hira RS, Lombardi WL. Multivessel Revascularization in Shock and High-Risk Percutaneous Coronary Intervention. *Interventional cardiology clinics* 2017;6(3):407-16.

Azzalini L, Karatasakis A, Spratt JC, Tajti P, **Riley RF**, et al. Subadventitial stenting around occluded stents: A bailout technique to recanalize in-stent chronic total occlusions. *Catheterization and cardiovascular interventions*. 2018;92(3):466-76.

Mahler SA, Register TC, **Riley RF**, D'Agostino RB, Stopyra JP, Miller CD. Monocyte Chemoattractant Protein-1 as a Predictor of Coronary Atherosclerosis in Patients Receiving Coronary Angiography. *Critical pathways in cardiology* 2018;17(2):105-10.

Stopyra JP, **Riley RF**, Hiestand BC, Russell GB, Hoekstra JW, Lefebvre CW, Nicks BA, Cline DM, Askew KL, Elliott SB, Herrington DM, Burke GL, Miller CD, Mahler SA. The HEART Pathway Randomized Controlled Trial One-year Outcomes. *Academic emergency medicine*. 2019;26(1):41-50.

Riley RF, McCabe JM, Kalra S, Lazkani M, Pershad A, Doshi D, Kirtane AJ, Nicholson W, Kearney K, Demartini T, Aaron Grantham J, Moses J, Lombardi W, Karpaliotis D. Impella-assisted chronic total occlusion percutaneous coronary interventions: A multicenter retrospective analysis. *Catheterization and cardiovascular interventions*. 2018;92(7):1261-7.

Riley RF, Miller CD, Russell GB, Soliman EZ, Hiestand BC, Herrington DM, Mahler SA. Usefulness of Serial 12-Lead Electrocardiograms in Predicting 30-Day Outcomes in Patients With Undifferentiated Chest Pain (the ASAP CATH Study). *The American journal of cardiology* 2018;122(3):374-80.

Hatem R, Finn MT, **Riley RF**, Mathur M, Lombardi WL, Ali ZA, Karpaliotis D. Zero contrast retrograde chronic total occlusions percutaneous coronary intervention: a case series. *European heart journal. Case reports* 2018;2(2):1-5.

Riley RF, Walsh SJ, Kirtane AJ, Michael Wyman R, Nicholson WJ, Azzalini L, Spratt JC, Kalra S, Hanratty CG, Pershad A, DeMartini T, Karpaliotis D, Lombardi WL, Aaron Grantham J. Algorithmic solutions to common problems encountered during chronic total occlusion angioplasty: The algorithms within the algorithm. *Catheterization and cardiovascular interventions*. 2019;93(2):286-97.

Riley RF, Corl JD, Kereiakes DJ. Intravascular lithotripsy-assisted Impella insertion: A case report. *Catheterization and cardiovascular interventions*. 2019;93(7):1317-9.

Riley RF, Kereiakes DJ, Henry TD. More data than options for the “No-Option” Refractory Angina Patient in the United States. *Circulation Research* 2019;124:1689-1691.

Riley RF, **Henry TD**. CTO PCI: When at first you don't succeed.... *Catheter Cardiovasc Interv*. 2019 Oct 1; 94(4): 525-6.

Rudick

Ali M, Girgis S, Hassan A, **Rudick S**, Becker RC. Inflammation and coronary artery disease: from pathophysiology to Canakinumab Anti-Inflammatory Thrombosis Outcomes Study (CANTOS). *Coronary artery disease* 2018;29(5):429-37.

Daly P, Kayse R, **Rudick S**, Robbins N, Scheler J, Harris D, O'Donnell R, Dwivedi AK, Gerson MC. Feasibility and safety of exercise stress testing using an anti-gravity treadmill with Tc-99m tetrofosmin single-photon emission computed tomography (SPECT) myocardial perfusion imaging: A pilot non-randomized controlled study. *Journal of nuclear cardiology : official publication of the American Society of Nuclear Cardiology* 2018;25(4):1092-7.

Sarembock

Kereiakes DJ, Meredith IT, Windecker S, Lee Jobe R, Mehta SR, **Sarembock IJ**, Feldman RL, Stein B, Dubois C, Grady T, Saito S, Kimura T, Christen T, Allocco DJ, Dawkins KD. Efficacy and safety of a novel bioabsorbable polymer-coated, everolimus-eluting coronary stent: the EVOLVE II Randomized Trial. *Circ Cardiovasc Interv*. 2015 Apr;8(4). pii: e002372.

Jolly SS, Cairns JA, Yusuf S, Meeks B, Pogue J, Rokoss MJ, Kedev S, Thabane L, Stankovic G, Moreno R, Gershlick A, Chowdhary S, Lavi S, Niemelä K, Steg PG, Bernat I, Xu Y, Cantor WJ, Overgaard CB, Naber CK, Cheema AN, Welsh RC, Bertrand OF, Avezum A, Bhindi R, Pancholy S, Rao SV, Natarajan MK, ten Berg JM, Shestakovska O, Gao P, Widimsky P, Džavík V; TOTAL Investigators. Randomized trial of primary PCI with or without routine manual thrombectomy. *N Engl J Med*. 2015 Apr 9;372(15):1389-98.

Efficacy and safety of a novel bioabsorbable polymer-coated, everolimus-eluting coronary stent: the EVOLVE II Randomized Trial. Kereiakes DJ, Meredith IT, Windecker S, Lee Jobe R, Mehta SR, **Sarembock IJ**, Feldman RL, Stein B, Dubois C, Grady T, Saito S, Kimura T, Christen T, Allocco DJ, Dawkins KD. *Circ Cardiovasc Interv*. 2015 Apr;8(4)

Troponin and Cardiac Events in Stable Ischemic Heart Disease and Diabetes. Everett BM, Brooks MM, Vlachos HE, Chaitman BR, Frye RL, Bhatt DL; BARI 2D Study Group. *N Engl J Med*. 2015 Aug 13;373(7):610-20.

Everett BM, Brooks MM, Vlachos HE, Chaitman BR, Frye RL, Bhatt DL; BARI 2D Study Group. *N Engl J Med* 2015 Aug 13; 373: 610-20

Effect of the REG1 anticoagulation system versus bivalirudin on outcomes after percutaneous coronary intervention (REGULATE-PCI): a randomised clinical trial. Lincoff AM, Mehran R, Povsic TJ, Zelenkofske SL, Huang Z, Armstrong PW, Steg PG, Bode C, Cohen MG, Buller C, Laanmets P, Valgimigli M, Marandi T, Fridrich V, Cantor WJ, Merkely B, Lopez-Sendon J, Cornel JH, Kasprzak JD, Aschermann M, Guetta V, Morais J, Sinnaeve PR, Huber K, Stables R, Sellers MA, Borgman M, Glenn L, Levinson AI, Lopes RD, Hasselblad V, Becker RC, Alexander JH; REGULATE-PCI Investigators. *Lancet*. 2016 Jan 23;387(10016):349-56.

Leon MB, Smith CR, Mach MJ, Makkar RR, Svensson LG, Kodali SK, Thourani VH, Tuzcu EM, Miller DC, Herrmann HC, Doshi D, Cohen DJ, Pichard AD, Kapadia S, Dewey T, Babaliaros V, Szeto WY, Williams MR, Kereiakes DJ, Zajarias A, Greason KL, Whisenant BK, Hodson RW, Moses JW, Trento A, Brown DL, Fearon WF, Pibarot P, Hahn RT, Jaber WA, Anderson WN, Alu MC, Webb JG; PARTNER 2 Investigators. Transcatheter or Surgical Aortic-Valve Replacement in Intermediate-Risk Patients. *N Engl J Med*. 2016;374:1609-1620.

SYNTAX Score and Long-Term Outcomes: The BARI-2D Trial. Ikeno F, Brooks MM, Nakagawa K, Kim MK, Kaneda H, Mitsutake Y, Vlachos HA, Schwartz L, Frye RL, Kelsey SF, Waseda K, Hlatky MA; BARI-2D Study Group. *J Am Coll Cardiol*. 2017 Jan 31;69(4):395-403.

Truong VT, Choo J, McCoy L, Mussman A, Ambach S, Kereiakas D, **Sarembock I**, Mazur W. Low-volume contrast CT angiography via pulmonary artery injection for measurement of aortic annulus in patients undergoing transcatheter aortic valve replacement. *Journal of Invasive Cardiology* 2017;29:181-186.

Ikeno F, Brooks MM, Nakagawa K, Kim MK, Kaneda H, Mitsutake Y, Vlachos HA, Schwartz L, Frye RL, Kelsey SF, Waseda K, Hlatky MA; BARI-2D Study Group. SYNTAX Score and Long-Term Outcomes: The BARI-2D Trial. *J Am Coll Cardiol*. 2017;69:395-403.

Fearon WF, Chambers JW, Seto AH, **Sarembock IJ**, Raveendran G, Sakarovitch C, Yang L, Desai M, Jeremias A, Price MJ; ACIST-FFR Study Investigators. ACIST-FFR Study (Assessment of Catheter-Based Interrogation and Standard Techniques for Fractional Flow Reserve Measurement). *Circ Cardiovasc Interv*. 2017 Dec;10(12)

Søndergaard L, Kasner SE, Rhodes JF, Andersen G, Iversen HK, Nielsen-Kudsk JE, Settergren M, Sjöstrand C, Roine RO, Hildick-Smith D, Spence JD, Thomassen L; Gore REDUCE Clinical Study Investigators. Patent Foramen Ovale Closure or Antiplatelet Therapy for Cryptogenic Stroke. *N Engl J Med*. 2017 Sep 14;377(11):1033-1042

Truong VT, Choo J, McCoy L, Mussman A, Ambach S, Kereiakes D, **Sarembock I**, Mazur W. Low-Volume Contrast CT Angiography Via Pulmonary Artery Injection for Measurement of Aortic Annulus in Patients Undergoing Transcatheter Aortic Valve Replacement. *J Invasive Cardiol*. 2017 May;29(5):181-186

Ikeno F, Brooks MM, Nakagawa K, Kim MK, Kaneda H, Mitsutake Y, Vlachos HA, Schwartz L, Frye RL, Kelsey SF, Waseda K, Hlatky MA; BARI-2D Study Group. SYNTAX Score and Long-Term Outcomes: The BARI-2D Trial. *J Am Coll Cardiol*. 2017 Jan 31;69(4):395-403

Feldman TE, Reardon MJ, Rajagopal V, Makkar RR, Bajwa TK, Kleiman NS, Linke A, Kereiakes DJ, Waksman R, Thourani VH, Stoler RC, Mishkel GJ, Rizik DG, Iyer VS, Gleason TG, Tchetché D, Rovin JD, Buchbinder M, Meredith IT, Gotberg M, Bjursten H, Meduri C, Salinger MH, Allocco DJ, Dawkins KD. Effect of mechanically expanded vs. self-expanding transcatheter aortic valve replacement on mortality and major adverse clinical events in high-risk patients with aortic stenosis: The REPRISE III randomized clinical trial. *JAMA* 2018;319:27-37

Stone GW, Lindenfeld J, Abraham WT, Kar S, Lim DS, Mishell JM, Whisenant B, Grayburn PA, Rinaldi M, Kapadia SR, Rajagopal V, **Sarembock IJ**, Brieke A, Marx SO, Cohen DJ, Weissman NJ, Mack MJ; COAPT Investigators. Transcatheter Mitral-Valve Repair in Patients with Heart Failure *N Engl J Med*. 2018 Dec 13;379(24):2307-2318

Ridker PM, Everett BM, Pradhan A, MacFadyen JG, Solomon DH, Zaharris E, Mam V, Hasan A, Rosenberg Y, Iturriaga E, Gupta M, Tsigoulis M, Verma S, Clearfield M, Libby P, Goldhaber SZ, Seagle R, Ofori C, Saklayen M, Butman S, Singh N, Le May M, Bertrand O, Johnston J, Paynter NP, Glynn RJ; CIRT Investigators. Low-Dose Methotrexate for the Prevention of Atherosclerotic Events. *N Engl J Med*. 2019 Feb 21;380(8):752-762.

Shreenivas S, Schloss E, Choo J, **Sarembock IJ**, Lilly S, Kereiakes DJ. Transcatheter aortic valve replacement and cardiac conduction. *Expert Review of Cardiovascular Therapy* 2019;17(4):293-304.

Truong VT, Mazur W, Palmer C, Egnaczyk GF, Kereiakes DJ, **Sarembock IJ**, Choo JK, Shreenivas S, Nagueh SF, Chung ES. Impact of High Baseline Left Ventricular Filling Pressure on Transcatheter Aortic Valve Replacement Outcomes in Patients with Significant Mitral Annular Calcification. *Journal of the American Society of Echocardiography* : official publication of the American Society of Echocardiography 2019;32(9):1067-1074.e1.

Mack MJ, Lindenfeld J, Abraham WT, Kar S, Lim DS, Mishell JM, Whisenaut BK, Grayburn PA, Rinaldi MJ, Kapadia SR, Rajagopal V, **Sarembock IJ**, Brieke A, Rogers JH, Marx SO, Cohen DJ, Weissman NJ, Stone GW on behalf of the COAPT Investigators. 3-Year Outcomes of Transcatheter Mitral Valve Repair in Patients with Heart Failure. *J Am Coll Cardiol*. 2021 Mar 2; 77(8): 1029-1040.

Schloss

Auricchio A, **Schloss EJ**, Kurita T, Meijer A, Gerritse B, Zweibel S, et al. Low inappropriate shock rates in patients with single- and dual/triple-chamber implantable cardioverter-defibrillators using a novel suite of detection algorithms: PainFree SST trial primary results. *Heart Rhythm*. 2015 May; 12(5): 926-36.

Mittal S, Sanders P, Pokushalov E, Dekker L, Kereiakes D, **Schloss EJ**, et al. Safety Profile of a Miniaturized Insertable Cardiac Monitor: Results from Two Prospective Trials. *Pacing Clin Electrophysiol*. 2015 Dec; 38(12): 1464-9.

Fisher WG, **Schloss EJ**. Medical specialty certification in the United States-a false idol. *J Interv Card Electrophysiol*. 2016 Oct; 47(1): 37-43.

Sterns LD, Meine M, Kurita T, Meijer A, Auricchio A, Ando K, Leng CT, Okumura K, Sapp JL, Brown ML, Lexcen DR, Gerritse B, **Schloss EJ**. Extended detection time to reduce shocks is safe in secondary prevention patients: The secondary prevention substudy of PainFree SST. *Heart rhythm* 2016;13(7):1489-96.

Auricchio A, Hudnall JH, **Schloss EJ**, Sterns LD, Kurita T, Meijer A, Fagan DH, Rogers T. Inappropriate shocks in single-chamber and subcutaneous implantable cardioverter-defibrillators: a systematic review and meta-analysis. *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* 2017;19(12):1973-80.

Sears SF, Rosman L, Sasaki S, Kondo Y, Sterns LD, **Schloss EJ**, Kurita T, Meijer A, Rajmakers J, Gerritse B, Auricchio A. Defibrillator shocks and their effect on objective and subjective patient outcomes: Results of the PainFree SST clinical trial. *Heart rhythm* 2018;15(5):734-40.

Kurita T, Ando K, Ueda M, Shizuta S, Okamura H, Matsumoto N, Gerritse B, Fagan DH, **Schloss EJ**, Meijer A, Auricchio A, Sterns LD, Okumura K. Comparison of ICD shock rates in Japanese and non-Japanese patients in the PainFree SST study. *Pacing and clinical electrophysiology : PACE* 2018;41(9):1185-91.

Zweibel S, Cronin EM, **Schloss EJ**, Auricchio A, Kurita T, Sterns LD, Gerritse B, Lexcen DR, Cheng A. Estimating the incidence of atrial fibrillation in single-chamber implantable cardioverter defibrillator patients. *Pacing and clinical electrophysiology : PACE* 2019;42(2):132-8.

Hauser RG, Sengupta J, **Schloss EJ**, Stanberry LI, Wananu MK, Abdelhadi R. Internal insulation breaches in an implantable cardioverter-defibrillator lead with redundant conductors. *Heart rhythm* 2019;16(8):1215-22.

Shreenivas

Shreenivas S, Abraham WT, Lilly S. The National Coverage Decision for MitraClip in Functional Mitral Regurgitation: Missing the Mark. *JAMA Cardiol*. 2021 Jan 1;6(1):9-10.

Truong VT, Mazur W, Broderick J, Egnaczyk GF, Kereiakes DJ, Sarembock IJ, Choo J, **Shreenivas S**, Nagueh S, Bartone C, Volz B, Chung ES. Transcatheter Aortic Valve Replacement and Left Ventricular Geometry: Survival and gender differences. *J Am Soc Echocardiogr*. 2020 Nov;33(11):1357-1362.e2

Ali M, **Shreenivas, S**, Pratt D, Lynch D, Kereiakes D. Percutaneous interventions for secondary mitral regurgitation. *Circ Cardiovasc Interv*. 2020 Aug;13(8):e008998.

Shreenivas SS, Choo J, Answini G, Sarembock IJ, Griffin J, Smith JM, Kereiakes DJ. TAVR during the COVID19 Pandemic: The ACC/SCAI Consensus Statement. *JACC: Cardiovasc Interv*. 2020 Jul 13;13(13):1605-1606.

Shreenivas S, Lilly S, Reardon M, Answini GA, Kereiakes DJ. Is two better than one? Re-evaluating the surgical approval process for TAVR. *Catheterization and Cardiovascular Interventions* 2020; 95: 68-70.

Truong VT, Chung ES, Mazur W, **Shreenivas S**, Choo J, Kereiakes DJ. Impact of high baseline left ventricular filling pressure on transcatheter aortic valve replacement outcomes. *J Am Soc Echocardiogr* 2019;32:1067-1074.

Shreenivas SS, Reardon M, Kereiakes DJ. Reimbursement rules and quality metrics for the care of patients with aortic stenosis: Are we missing the goal? *JAMA Cardiology* 2019 June 26. doi:10.1001/jamacardio.2019.2017 [Epub ahead of print].

Shreenivas S, Schloss E, Choo J, Sarembock I, Lilly S, Kereiakes D. Transcatheter aortic valve replacement and cardiac conduction. *Expert Rev Cardiovasc Ther*. 2019; 4: 293-304.

Shreenivas S, Kaneko T, Tang GHL. Predicting the future of TAVR: An obituary to open aortic valve replacement? *Curr Opin Cardiol*. 2019; 2: 112-23.

Mehta R, Hudock K, **Shreenivas S**. How to go trans-septal if the door is closed: Mitraclip placement in a patient with prior atrial septal defect closure device with the assistance of 3-D printing. *Structural Heart*. 2018; 3: 158-9.

Makki N, Ghao X, Whitson B, **Shreenivas S**, Crestanello J, Lilly S. Slope of left ventricular filling as an index of valvular and paravalvular regurgitation in native and prosthetic aortic valves. *Catheter Cardiovasc Interv* 2018. 92: 1397-403. PMID: 30019828

Shreenivas SS, Kereiakes DJ. Evolution of the SYNERGY bioresorbable polymer metallic coronary stent. *Future Cardiol*. 2018 Jul;14(4):307-317.

Shreenivas S, Lilly S, Reardon M, Answini GA, Kereiakes DJ. Is two better than one? Re-evaluating the surgical approval process for TAVR. *Catheter Cardiovasc Interv* 2018. PMID: 30019822.

Makki N, **Shreenivas S**, Kereiakes D, Lilly S. A Meta-analysis of reduced leaflet motion for surgical and transcatheter aortic valves: relationship to cerebrovascular events and valve degeneration. *Cardiovasc Revasc Med* 2018. PMID: 29759854.

Shreenivas SS, Lilly SM, Szeto WY, Desai N, Anwaruddin S, Bavaria JE, Hudock KM, Thourani V, Makkar R, Pichard A, Webb J, Dewey T, Kapadia S, Xu K, Leon M, Herrmann HC. Circulatory support during TAVR is associated with higher early and late mortality: Analysis from PARTNER Trials and Registry. *Catheter Cardiovasc Interv* 2015; 86 (2): 316-22. PMID: 25546704

Smith

Castillo-Sang M, Bartone C, Palmer C, Truong VT, Kelly B, Voeller RK, Griffin J, **Smith T**, Raidt H, Answini GA. Fifty Percent Reduction in Narcotic Use After Minimally Invasive Cardiac Surgery Using Liposomal Bupivacaine. *Innovations (Philadelphia, Pa.)* 10.1177/1556984519874030

Szawaluk

Bansal M, Singh S, Maheshwari P, Adams D, McCulloch ML, Dada T, et al. Value of interactive scanning for improving the outcome of new-learners in transcontinental tele-echocardiography (VISION-in-Tele-Echo) study. *Journal of the American Society of Echocardiography* 2015;28(1):75-87.

Leon MB, Smith CR, Mack MJ, Makkar RR, Svensson LG, Kodali SK, Thourani VH, Tuzcu EM, Miller DC, Herrmann HC, Doshi D, Cohen DJ, Pichard AD, Kapadia S, Dewey T, Babaliaros V, Szeto WY, Williams MR, Kereiakes D, Zajarias A, Greason KL, Whisenant BK, Hodson RW, Moses JW, Trento A, Brown DL, Fearon WF, Pibarot P, Hahn RT, Jaber WA, Anderson WN, Alu MC, and Webb JG, for the PARTNER 2 Investigators. Transcatheter or surgical aortic-valve replacement in intermediate-risk patients. *New England Journal of Medicine* 2016;374:1609-20.