



Jennifer Tremmel

Susan P. and Riley P. Bechtel Medical Director and Assistant Professor of Medicine (Cardiovascular Medicine) at the Stanford University Medical Center

Medicine - Cardiovascular Medicine

CLINICAL OFFICES

- **Interventional Cardiology**

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Bio

CLINICAL FOCUS

- Interventional Cardiology
- Chronic Total Occlusions (CTOs)
- Women's Cardiovascular Disease
- Cardiology (Heart)

ACADEMIC APPOINTMENTS

- Assistant Professor - Med Center Line, Medicine - Cardiovascular Medicine
- Member, Cardiovascular Institute
- Member, Maternal & Child Health Research Institute (MCHRI)

ADMINISTRATIVE APPOINTMENTS

- Director, CTO Program, (2018- present)
- Director, Radial Program, (2009- present)
- Medical Director, Women's Heart Health at Stanford, (2007- present)

PROFESSIONAL EDUCATION

- Fellowship: Stanford University School of Medicine Registrar (2005) CA
- Internship: Dartmouth Hitchcock Medical Center (1999) NH
- Residency: Dartmouth Hitchcock Medical Center (2001) NH
- Board Certification: Interventional Cardiology, American Board of Internal Medicine (2007)
- Board Certification: Cardiovascular Disease, American Board of Internal Medicine (2006)
- Medical Education: University of Iowa College of Medicine (1998) IA
- M.D., University of Iowa , Medicine (1998)

- S.M., Harvard University , Epidemiology (2002)

LINKS

- Women's Heart Health at Stanford: <http://womensheart.stanfordhospital.com>
- Get a Second Opinion: <https://stanfordhealthcare.org/second-opinion/overview.html>

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

Dr. Jennifer Tremmel is an Interventional Cardiologist in the Division of Cardiovascular Medicine at Stanford University Medical Center. She is the Endowed Medical Director of Women's Heart Health at Stanford and conducts research on sex differences in cardiovascular disease. Much of her work has focused on patients with angina in the absence of obstructive CAD. This includes studying endothelial dysfunction, microvascular dysfunction, and myocardial bridging in patients with stable angina, and myocardial infarction with nonobstructive coronary arteries (MINOCA) and spontaneous coronary artery dissection (SCAD) in patients with acute angina. She also was an early adopter of the transradial approach and is a national expert on the topic. More recently, she started the CTO program at Stanford and has contributed to the field by demonstrating that the radial approach and same-day discharge are readily achievable in complex PCI.

CLINICAL TRIALS

- Angiographic and Psychosocial Evaluation of Peripartum vs. Non: SCAD, Recruiting
- Sex Differences in Coronary Pathophysiology, Recruiting
- FAME II - Fractional Flow Reserve (FFR) Guided Percutaneous Coronary Intervention (PCI) Plus Optimal Medical Treatment (OMT) Verses OMT, Not Recruiting
- TAXUS Libert# Post Approval Study, Not Recruiting

Publications

PUBLICATIONS

- **Patient-Reported Psychological Distress After Spontaneous Coronary Artery Dissection: EVIDENCE FOR POST-TRAUMATIC STRESS.** *Journal of cardiopulmonary rehabilitation and prevention*
Edwards, K. S., Vaca, K. C., Naderi, S., Tremmel, J. A.
2019
- **Psychological Distress Among Female Cardiac Patients Presenting to a Women's Heart Health Clinic** *AMERICAN JOURNAL OF CARDIOLOGY*
Edwards, K. S., Hekler, A. C., Baum, J., Nejedly, M., Tsai, S., Khandelwal, A., Naderi, S., Hoover, V., Tremmel, J. A.
2019; 123 (12): 2026–30
- **Psychological Distress Among Female Cardiac Patients Presenting to a Women's Heart Health Clinic.** *The American journal of cardiology*
Edwards, K. S., Hekler, A. C., Baum, J., Nejedly, M., Tsai, S., Khandelwal, A., Naderi, S., Hoover, V., Tremmel, J. A.
2019
- **EXPRESS: Myocardial Bridge - An Unrecognized Cause of Chest Pain in Pulmonary Arterial Hypertension.** *Pulmonary circulation*
Rajmohan, D., Sung, Y. K., Kudelko, K., Perez, V. i., Haddad, F., Tremmel, J., Schnittger, I., Zamanian, R. T., Spiekerkoetter, E. F.
2019: 2045894019860738
- **Asymmetric dimethylarginine predicts impaired epicardial coronary vasomotion in patients with angina in the absence of obstructive coronary artery disease.** *International journal of cardiology*
Parikh, R. V., Pargaonkar, V., Ball, R. L., Kobayashi, Y., Kimura, T., Yeung, A. C., Cooke, J. P., Tremmel, J. A.
2019
- **Breastfeeding Duration and the Risk of Coronary Artery Disease.** *Journal of women's health (2002)*
Rajaei, S., Rigdon, J., Crowe, S., Tremmel, J., Tsai, S., Assimes, T. L.
2018

- **Is Post-Percutaneous Coronary Intervention Fractional Flow Reserve of Value in Chronic Total Occlusions?** *CIRCULATION-CARDIOVASCULAR INTERVENTIONS*
Tremmel, J. A., Fearon, W. F.
2018; 11 (11)
- **Vascular Access-Related Complications in Women: Temporal Trends, Emerging Data, and the Current State of Interventional Cardiology Practice** *CURRENT ATHEROSCLEROSIS REPORTS*
Chacko, Y., Parikh, R. V., Tremmel, J. A.
2018; 20 (8): 41
- **Surgical unroofing of hemodynamically significant myocardial bridges in a pediatric population.** *The Journal of thoracic and cardiovascular surgery*
Maeda, K., Schnittger, I., Murphy, D. J., Tremmel, J. A., Boyd, J. H., Peng, L., Okada, K., Pargaonkar, V. S., Hanley, F. L., Mitchell, R. S., Rogers, I. S.
2018
- **EFFECT OF RANOLAZINE ON SYMPTOMS AND QUALITY OF LIFE IN PATIENTS WITH ANGINA IN THE ABSENCE OF OBSTRUCTIVE CORONARY ARTERY DISEASE: A RETROSPECTIVE COHORT STUDY**
Pargaonkar, V., Tremmel, J., Schnittger, I., Khandelwal, A.
ELSEVIER SCIENCE INC.2018: 161
- **SUBCLINICAL LEFT VENTRICULAR DYSFUNCTION IN WOMEN WITH ANGINA IN THE ABSENCE OF OBSTRUCTIVE CORONARY ARTERY DISEASE: A COMPREHENSIVE INVASIVE AND ECHOCARDIOGRAPHIC STUDY**
Bouajila, S., Pargaonkar, V., Kobayashi, Y., Kobayashi, Y., Haddad, F., Tremmel, J.
ELSEVIER SCIENCE INC.2018: 132
- **MYOCARDIAL BRIDGE MUSCLE INDEX (MMI): A MARKER OF DISEASE SEVERITY AND ITS RELATIONSHIP WITH ENDOTHELIAL DYSFUNCTION AND SYMPTOMATIC OUTCOME IN PATIENTS WITH ANGINA AND A HEMODYNAMICALLY SIGNIFICANT MYOCARDIAL BRIDGE**
Pargaonkar, V., Schnittger, I., Rogers, I., Tanaka, S., Yamada, R., Kimura, T., Boyd, J., Tremmel, J.
ELSEVIER SCIENCE INC.2018: 160
- **Accuracy of non-invasive stress testing in women and men with angina in the absence of obstructive coronary artery disease.** *International journal of cardiology*
Pargaonkar, V. S., Kobayashi, Y., Kimura, T., Schnittger, I., Chow, E. K., Froelicher, V. F., Rogers, I. S., Lee, D. P., Fearon, W. F., Yeung, A. C., Stefanick, M. L., Tremmel, J. A.
2018
- **Is Post-Percutaneous Coronary Intervention Fractional Flow Reserve of Value in Chronic Total Occlusions?** *Circulation. Cardiovascular interventions*
Tremmel, J. A., Fearon, W. F.
2018; 11 (11): e007360
- **Late breaking trials of 2016 in coronary artery disease: Commentary covering SCAI, ACC, TCT, EuroPCR, ESC, and AHA.** *Catheterization and cardiovascular interventions : official journal of the Society for Cardiac Angiography & Interventions*
Seto, A. H., Dehghani, P., Shah, B., Anwaruddin, S., Safirstein, J., Tremmel, J. A.
2017; 89 (6): 1028-1034
- **Myocardial Bridges on Coronary Computed Tomography Angiography - Correlation With Intravascular Ultrasound and Fractional Flow Reserve.** *Circulation journal : official journal of the Japanese Circulation Society*
Forsdahl, S. H., Rogers, I. S., Schnittger, I., Tanaka, S., Kimura, T., Pargaonkar, V. S., Chan, F. P., Fleischmann, D., Tremmel, J. A., Becker, H. C.
2017
- **Pyruvate controls the checkpoint inhibitor PD-L1 and suppresses T cell immunity.** *The Journal of clinical investigation*
Watanabe, R., Shirai, T., Namkoong, H., Zhang, H., Berry, G. J., Wallis, B. B., Schaeffgen, B., Harrison, D. G., Tremmel, J. A., Giacomini, J. C., Goronzy, J. J., Weyand, C. M.
2017; 127 (7): 2725-38
- **Myocardial bridges: Overview of diagnosis and management.** *Congenital heart disease*
Rogers, I. S., Tremmel, J. A., Schnittger, I.
2017
- **Myocardial bridging is associated with exercise-induced ventricular arrhythmia and increases in QT dispersion.** *Annals of noninvasive electrocardiology : the official journal of the International Society for Holter and Noninvasive Electrocardiology, Inc*

- Nishikii-Tachibana, M., Pargaonkar, V. S., Schnittger, I., Haddad, F., Rogers, I. S., Tremmel, J. A., Wang, P. J.
2017
- **Surgical Unroofing of Hemodynamically Significant Left Anterior Descending Myocardial Bridges.** *Annals of thoracic surgery*
Boyd, J. H., Pargaonkar, V. S., Scoville, D. H., Rogers, I. S., Kimura, T., Tanaka, S., Yamada, R., Fischbein, M. P., Tremmel, J. A., Mitchell, R. S., Schnittger, I.
2016
 - **Myocardial Bridge and Acute Plaque Rupture.** *Journal of investigative medicine high impact case reports*
Perl, L., Daniels, D., Schwartz, J., Tanaka, S., Yeung, A., Tremmel, J. A., Schnittger, I.
2016; 4 (4): 2324709616680227-?
 - **Late Breaking Trials of 2015 in Coronary Artery Disease: Commentary Covering ACC, EuroPCR, SCAI, TCT, ESC, and AHA CATHETERIZATION AND CARDIOVASCULAR INTERVENTIONS**
Seto, A. H., Safirstein, J., Anwaruddin, S., Dehghani, P., Shah, B., Tremmel, J. A.
2016; 87 (7): 1224-1230
 - **Bilateral Giant Coronary Artery Aneurysms Complicated by Acute Coronary Syndrome and Cardiogenic Shock.** *Annals of thoracic surgery*
Chiu, P., Lynch, D., Jahanayar, J., Rogers, I. S., Tremmel, J., Boyd, J.
2016; 101 (4): e95-7
 - **Functional Versus Anatomic Assessment of Myocardial Bridging by Intravascular Ultrasound: Impact of Arterial Compression on Proximal Atherosclerotic Plaque.** *Journal of the American Heart Association*
Yamada, R., Tremmel, J. A., Tanaka, S., Lin, S., Kobayashi, Y., Hollak, M. B., Yock, P. G., Fitzgerald, P. J., Schnittger, I., Honda, Y.
2016; 5 (4)
 - **To Define Is to Limit: Is That Good or Bad When it Comes to Chest Pain?** *JACC. Cardiovascular interventions*
Tremmel, J. A.
2016; 9 (6): 562-64
 - **Investing in our future: Update on the SCAI Emerging Leader Mentorship (ELM) Program.** *Catheterization and cardiovascular interventions : official journal of the Society for Cardiac Angiography & Interventions*
Feldman, D. N., Aronow, H. D., Swaminathan, R. V., Dawn Abbott, J., Tremmel, J. A., Kapur, N. K., Breinholt, J. P., Asgar, A. W., Pinto, D. S., Tu, T. M., Rosenfield, K. M., Naidu, S. S.
2016; 88 (5): 674-77
 - **Response to Letters Regarding Article, "Invasive Evaluation of Patients With Angina in the Absence of Obstructive Coronary Artery Disease"** *CIRCULATION*
Tremmel, J. A., Fearon, W. F., Lee, B., Lim, H., Yong, A. S., Yamada, R., Tanaka, S., Lee, D. P., Yeung, A. C.
2015; 132 (20): E244
 - **How Can We Further Optimize the Invasive Evaluation of Coronary Physiology?** *JACC-CARDIOVASCULAR INTERVENTIONS*
Fearon, W. F., Tremmel, J. A.
2015; 8 (13): 1692-94
 - **Exercise Strain Echocardiography in Patients With a Hemodynamically Significant Myocardial Bridge Assessed by Physiological Study** *JOURNAL OF THE AMERICAN HEART ASSOCIATION*
Kobayashi, Y., Tremmel, J. A., Kobayashi, Y., Amsallem, M., Tanaka, S., Yamada, R., Rogers, I. S., Haddad, F., Schnittger, I.
2015; 4 (11)
 - **Exercise Strain Echocardiography in Patients With a Hemodynamically Significant Myocardial Bridge Assessed by Physiological Study.** *Journal of the American Heart Association*
Kobayashi, Y., Tremmel, J. A., Kobayashi, Y., Amsallem, M., Tanaka, S., Yamada, R., Rogers, I. S., Haddad, F., Schnittger, I.
2015; 4 (11)
 - **Effect of Sex Differences on Invasive Measures of Coronary Microvascular Dysfunction in Patients With Angina in the Absence of Obstructive Coronary Artery Disease** *JACC-CARDIOVASCULAR INTERVENTIONS*
Kobayashi, Y., Fearon, W. F., Honda, Y., Tanaka, S., Pargaonkar, V., Fitzgerald, P. J., Lee, D. P., Stefanick, M., Yeung, A. C., Tremmel, J. A.
2015; 8 (11): 1433-1441
 - **Invasive physiologic and anatomic multimodality assessment of myocardial bridging.** *Coronary artery disease*
Schwartz, J. G., Tanaka, S., Schnittger, I., Tremmel, J. A.

2015; 26: e38-40

- **Preventing Radial Artery Occlusion by Using Reverse Barbeau Assessment: Bringing Evidence-Based Practice to the Bedside.** *Critical care nurse*
Bonnett, C., Becker, N., Hann, B., Haynes, A., Tremmel, J.
2015; 35 (4): 77-82
- **Late breaking trials of 2014 in coronary artery disease: Commentary covering ACC, EuroPCR, SCAI, TCT, ESC, and AHA.** *Catheterization and cardiovascular interventions*
Tremmel, J. A., Bhatt, D. L., Pinto, D. S., Grines, C. L.
2015; 86 (1): 73-79
- **Prevalence and Prognostic Role of Right Ventricular Involvement in Stress-Induced Cardiomyopathy** *JOURNAL OF CARDIAC FAILURE*
Finocchiaro, G., Kobayashi, Y., Magavern, E., Zhou, J. Q., Ashley, E., Sinagra, G., Schnittger, I., Knowles, J. W., Fearon, W. F., Haddad, F., Tremmel, J. A.
2015; 21 (5): 419-425
- **Invasive Evaluation of Patients With Angina in the Absence of Obstructive Coronary Artery Disease** *CIRCULATION*
Lee, B., Lim, H., Fearon, W. F., Yong, A. S., Yamada, R., Tanaka, S., Lee, D. P., Yeung, A. C., Tremmel, J. A.
2015; 131 (12): 1054-1060
- **The relationship between fractional flow reserve and index of microcirculatory resistance: be careful with whom you associate.** *Catheterization and cardiovascular interventions*
Kobayashi, Y., Tremmel, J. A.
2015; 85 (4): 593-594
- **Commentary on Highlighted Late Breaking Trials in Interventional Cardiology at ESC, VIVA, TCT, and AHA 2013** *CATHETERIZATION AND CARDIOVASCULAR INTERVENTIONS*
Tremmel, J. A., Patel, R. A., Bhatt, D. L., Cilingiroglu, M., Pinto, D. S., Dean, L. S., Grines, C. L.
2015; 85 (1): 95-103
- **Effect of Sex Differences on Invasive Measures of Coronary Microvascular Dysfunction in Patients With Angina in the Absence of Obstructive Coronary Artery Disease.** *JACC. Cardiovascular interventions*
Kobayashi, Y., Fearon, W. F., Honda, Y., Tanaka, S., Pargaonkar, V., Fitzgerald, P. J., Lee, D. P., Stefanick, M., Yeung, A. C., Tremmel, J. A.
2015; 8 (11): 1433-41
- **Continuous flow left ventricular assist device placement complicated by aortic valve thrombus and myocardial infarction** *INTERNATIONAL JOURNAL OF CARDIOLOGY*
Kim, J. B., Rhee, J., Brenner, D. A., Ha, R., Banerjee, D., Yeung, A. C., Tremmel, J. A.
2014; 176 (3): E102-E103
- **Commentary on late breaking trials in interventional cardiology at ESC, VIVA, TCT, AHA (Fall 2012), and ACC 2013** *CATHETERIZATION AND CARDIOVASCULAR INTERVENTIONS*
Tremmel, J. A., Patel, R. A., Bhatt, D. L., Cilingiroglu, M., Pinto, D. S., Dean, L. S., Grines, C. L.
2014; 83 (6): 936-943
- **Best Practices for Transradial Angiography and Intervention: A Consensus Statement From the Society for Cardiovascular Angiography and Intervention's Transradial Working Group** *CATHETERIZATION AND CARDIOVASCULAR INTERVENTIONS*
Rao, S. V., Tremmel, J. A., Gilchrist, I. C., Shah, P. B., Gulati, R., Shroff, A. R., Crisco, V., Woody, W., Zoghbi, G., Duffy, P. L., Sanghvi, K., Krucoff, M. W., Pyne, et al
2014; 83 (2): 228-236
- **Continuous flow left ventricular assist device placement complicated by aortic valve thrombus and myocardial infarction.** *International journal of cardiology*
Kim, J. B., Rhee, J. W., Brenner, D. A., Ha, R., Banerjee, D., Yeung, A. C., Tremmel, J. A.
2014; 176 (3): e102-3
- **It is Time for Sex Inequality in Patients with ST-elevation Myocardial Infarction.** *Catheterization and cardiovascular interventions*
Yong, A. S., Tremmel, J. A.
2013; 82 (1): 27-28
- **Can we bear another bare-metal stent study?** *Catheterization and cardiovascular interventions*
Yong, A. S., Tremmel, J. A.

2013; 81 (7): 1095-1096

- **A novel stress echocardiography pattern for myocardial bridge with invasive structural and hemodynamic correlation.** *Journal of the American Heart Association*
Lin, S., Tremmel, J. A., Yamada, R., Rogers, I. S., Yong, C. M., Turcott, R., McConnell, M. V., Dash, R., Schnittger, I.
2013; 2 (2)
- **A novel stress echocardiography pattern for myocardial bridge with invasive structural and hemodynamic correlation.** *Journal of the American Heart Association*
Lin, S., Tremmel, J. A., Yamada, R., Rogers, I. S., Yong, C. M., Turcott, R., McConnell, M. V., Dash, R., Schnittger, I.
2013; 2 (2)
- **The Impact of Sex Differences on Fractional Flow Reserve-Guided Percutaneous Coronary Intervention A FAME (Fractional Flow Reserve Versus Angiography for Multivessel Evaluation) Substudy** *JACC-CARDIOVASCULAR INTERVENTIONS*
Kim, H., Tonino, P. A., De Bruyne, B., Yong, A. S., Tremmel, J. A., Pijls, N. H., Fearon, W. F.
2012; 5 (10): 1037-1042
- **Most accurate definition of a high femoral artery puncture: Aiming to better predict retroperitoneal hematoma in percutaneous coronary intervention** *CATHETERIZATION AND CARDIOVASCULAR INTERVENTIONS*
Tremmel, J. A., Tibayan, Y. D., O'Loughlin, A. J., Chan, T., Fearon, W. F., Yeung, A. C., Lee, D. P.
2012; 80 (1): 37-42
- **Comparison of the Frequency of Coronary Artery Disease in Alcohol-Related Versus Non-Alcohol-Related Endstage Liver Disease** *AMERICAN JOURNAL OF CARDIOLOGY*
Patel, S., Kiefer, T. L., Ahmed, A., Ali, Z. A., Tremmel, J. A., Lee, D. P., Yeung, A. C., Fearon, W. F.
2011; 108 (11): 1552-1555
- **Quantitative Comparison of Microcirculatory Dysfunction in Patients With Stress Cardiomyopathy and ST-Segment Elevation Myocardial Infarction** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
Kim, H., Tremmel, J. A., Nam, C., Zhou, J., Haddad, F., Vagelos, R. H., Lee, D. P., Yeung, A. C., Fearon, W. F.
2011; 58 (23): 2430-2431
- **Transradial arterial access for coronary and peripheral procedures: Executive summary by the transradial committee of the SCAI** *CATHETERIZATION AND CARDIOVASCULAR INTERVENTIONS*
Caputo, R. P., Tremmel, J. A., Rao, S., Gilchrist, I. C., Pyne, C., Pancholy, S., Frasier, D., Gulati, R., Skelding, K., Bertrand, O., Patel, T.
2011; 78 (6): 823-839
- **Do Not Be Deceived by the Cunning Jailed Side Branch** *CATHETERIZATION AND CARDIOVASCULAR INTERVENTIONS*
Tremmel, J. A.
2011; 78 (5): 727-728
- **Sex Differences in Neointimal Hyperplasia Following Endeavor Zotarolimus-Eluting Stent Implantation** *AMERICAN JOURNAL OF CARDIOLOGY*
Nakatani, D., Ako, J., Tremmel, J. A., Waseda, K., Otake, H., Koo, B., Miyazawa, A., Hongo, Y., Hur, S., Sakurai, R., Yock, P. G., Honda, Y., Fitzgerald, et al
2011; 108 (7): 912-917
- **Comparison of Drug-Eluting Versus Bare Metal Stents in Cardiac Allograft Vasculopathy** *AMERICAN JOURNAL OF CARDIOLOGY*
Tremmel, J. A., Ng, M. K., Ikeno, F., Hunt, S. A., Lee, D. P., Yeung, A. C., Fearon, W. F.
2011; 108 (5): 665-668
- **Stress-induced cardiomyopathy associated with a transfusion reaction: A case of potential crosstalk between the histaminic and adrenergic systems** *EXPERIMENTAL & CLINICAL CARDIOLOGY*
Zhou, J. Q., Choe, E., Ang, L., Schnittger, I., Rockson, S. G., Tremmel, J. A., Haddad, F.
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Tremmel, J. A., Koizumi, T., O'Loughlin, A., Yeung, A. C.
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Tremmel, J. A.
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- **Predictive value of the index of microcirculatory resistance in patients with ST-segment elevation myocardial infarction** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
Fearon, W. F., Shah, M., Ng, M., Brinton, T., Wilson, A., Tremmel, J. A., Schnittger, I., Lee, D. P., Vagelos, R. H., Fitzgerald, P. J., Yock, P. G., Yeung, A. C.
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- **Ischemic heart disease in women: An appropriate time to discriminate** *REVIEWS IN CARDIOVASCULAR MEDICINE*
Tremmel, J. A., Yeung, A. C.
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- **Selective renal arterial infusion of fenoldopam for the prevention of contrast-induced nephropathy.** *Journal of interventional cardiology*
Ng, M. K., Tremmel, J., Fitzgerald, P. J., Fearon, W. F.
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- **Risk factors for the development of retroperitoneal hematoma after percutaneous coronary intervention in the era of glycoprotein IIb/IIIa inhibitors and vascular closure devices** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
Farouque, H. M., Tremmel, J. A., Shabari, F. R., Aggarwal, M., Fearon, W. F., Ng, M. K., Rezaee, M., Yeung, A. C., Lee, D. P.
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- **Is the obesity paradox for real? The effect of body mass index on mortality following percutaneous coronary intervention for those presenting with an ST elevation myocardial infarction.** *Circulation*
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2005; 112 ((17, supp)): II-695
- **The influence of body mass index on mortality following percutaneous coronary intervention in those presenting with unstable angina or non-ST elevation myocardial infarction: is there an obesity paradox?** *Am J Cardiol*
Tremmel J, Shaw RE, Lee DP
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- **"Tako-tsubo-like left ventricular dysfunction": a clinical entity mimicking acute myocardial infarction with a favorable prognosis.** *American journal of geriatric cardiology*
Farouque, H. M., Kaltenbach, T., Ako, J., Tremmel, J. A., Fearon, W. F., Yeung, A. C., Vagelos, R. H.
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- **Women remain at higher risk for retroperitoneal hematoma after percutaneous coronary intervention in the era of glycoprotein IIb/IIIa inhibitors and vascular closure devices** *53rd Annual Scientific Session of the American-College-of-Cardiology*
Farouque, H. M., Tremmel, J. A., Aggarwal, M., Shabari, F. R., Fearon, W. F., Rezaee, M., Yeung, A. C., Lee, D. P.
ELSEVIER SCIENCE INC.2004: 63A-63A
- **Direct-to-consumer advertisements for prescription drugs: what are Americans being sold?** *LANCET*
Woloshin, S., Schwartz, L. M., Tremmel, J., Welch, H. G.
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