



Robert Harrington

Arthur L. Bloomfield Professor of Medicine, Emeritus

Bio

ACADEMIC APPOINTMENTS

- Honorary Faculty Emeritus, Medicine
- Member, Cardiovascular Institute

Publications

PUBLICATIONS

- **Approach to the Postmarket Evaluation of Consumer Wearable Technologies.** *JAMA cardiology*
Pundi, K., Bhavnani, S., Seninger, C., Zuckerman, B., Paulsen, J., Aguel, F., Din, N., Viggiano, B., Yoo, R. M., Dalal, N., Go, A. S., Granger, C., Krumholz, et al
2025
- **Health Status Outcomes With Percutaneous Coronary Intervention and Coronary Artery Bypass Grafting in ISCHEMIA.** *Circulation*
Huded, C. P., Spertus, J. A., Jones, P. G., O'Brien, S. M., Mark, D. B., Bangalore, S., Stone, G. W., Williams, D. O., White, H. D., Boden, W. E., Reynolds, H. R., Hochman, J. S., Maron, et al
2025
- **Principles for the Future of Biomedical Research in the United States and Optimizing the National Institutes of Health: A Presidential Advisory From the American Heart Association (2025;151:e867-e876. DOI: 10.1161/CIR.0000000000001319) CIRCULATION**
Wu, J. C., Arnett, D. K., Benjamin, I. J., Creager, M. A., Harrington, R. A., Hill, J. A., Michael Ho, P., Houser, S. R., Scarmo, S., Shah, S. H., Tomaselli, G. F.
2025; 151 (14): e919
- **Impact of Apolipoprotein A-I Infusions on Cardiovascular Events Post-MI by Neutrophil-Lymphocyte Ratio and LDL-Cholesterol Levels.** *JACC. Advances*
Rikken, S. A., Gibson, C. M., Bahit, M. C., Duffy, D., Chi, G., Korjian, S., Mohammadnia, N., White, H., Anschuetz, G., Kingwell, B. A., Ophuis, T. O., Nicolau, J. C., Lopes, et al
2025; 4 (5): 101727
- **Evaluating the Appropriate Use Criteria for Coronary Revascularization in Stable Ischemic Heart Disease Using Randomized Data From the ISCHEMIA Trial.** *Circulation. Cardiovascular quality and outcomes*
Slater, J., Maron, D. J., Jones, P. G., Bangalore, S., Reynolds, H. R., Fu, Z., Stone, G. W., Kirby, R., Hochman, J. S., Spertus, J. A.
2025: e010849
- **Oral Factor X1a Inhibitor Milvexian After a Recent Acute Coronary Syndrome: Rationale and Design of the Phase 3 (Librexia ACS).** *American heart journal*
Gibson, C. M., Bahit, M. C., Mehran, R., Mehta, S. R., Lamee, R. A., Goto, S., Weitz, J. I., Horrow, J., Barnathan, E. S., Harrington, R. A., Mahaffey, K. W., Lam, C. S., Pieper, et al
2025
- **Developing a Research Center for Artificial Intelligence in Medicine.** *Mayo Clinic proceedings. Digital health*
Langlotz, C. P., Kim, J., Shah, N., Lungren, M. P., Larson, D. B., Datta, S., Li, F. F., O'Hara, R., Montine, T. J., Harrington, R. A., Gold, G. E.

2024; 2 (4): 677-686

- **Relationship Between Severity of Ischemia and Coronary Artery Disease for Different Stress Test Modalities in the ISCHEMIA Trial.** *Circulation. Cardiovascular interventions*
Reynolds, H. R., Page, C. B., Shaw, L. J., Berman, D. S., Chaitman, B. R., Picard, M. H., Kwong, R. Y., Min, J. K., Leipsic, J., Mancini, G. B., Budoff, M. J., Hague, C. J., Senior, et al
2024; 17 (12): e013743
- **The Coming AI Revolution in Clinical Trials.** *Journal of the American College of Cardiology*
Jain, S. S., Sarraju, A., Shah, N. H., Schulman, K. A., Ashley, E. A., Harrington, R. A., Mahaffey, K. W.
2024
- **N-terminal prohormone of brain natriuretic peptide predicts recurrent cardiovascular events in patients with acute coronary syndrome both in the acute and post-discharge setting: a TRACER substudy**
Batra, G., Wassberg, C., Westerbergh, J., Lindback, J., Lopes, R. D., Mahaffey, K. W., Harrington, R. A., Held, C., Wallentin, L.
OXFORD UNIV PRESS.2024
- **Troponin T as a risk marker for recurrent cardiovascular events in the post-discharge setting one month after acute coronary syndrome: a TRACER substudy**
Batra, G., Wassberg, C., Westerbergh, J., Lindback, J., Lopes, R. D., Leonardi, S., Mahaffey, K. W., Harrington, R. A., Held, C., Wallentin, L.
OXFORD UNIV PRESS.2024
- **Triglyceride Levels, Alirocumab Treatment, and Cardiovascular Outcomes After an Acute Coronary Syndrome.** *Journal of the American College of Cardiology*
Zahger, D., Schwartz, G. G., Du, W., Szarek, M., Bhatt, D. L., Bittner, V. A., Budaj, A. J., Diaz, R., Goodman, S. G., Jukema, J. W., Kiss, R. G., Harrington, R. A., Moriarty, et al
2024; 84 (11): 994-1006
- **Apolipoprotein A-I Infusions and Cardiovascular Outcomes in Acute Myocardial Infarction According to Baseline LDL-Cholesterol Levels: The AEGIS-II Trial.** *European heart journal*
Gibson, C. M., Duffy, D., Bahit, M. C., Chi, G., White, H., Korjian, S., Alexander, J. H., Lincoff, A. M., Heise, M., Kingwell, B. A., Nicolau, J. C., Lopes, R. D., Cornel, et al
2024
- **Milvexian vs apixaban for stroke prevention in atrial fibrillation: The LIBREXIA atrial fibrillation trial rationale and design.** *American heart journal*
Jain, S. S., Mahaffey, K. W., Pieper, K. S., Shimizu, W., Potpara, T., Ruff, C. T., Kamel, H., Lewis, B. S., Cornel, J. H., Kowey, P. R., Horrow, J., Strony, J., Plotnikov, et al
2024
- **ApoA-I Infusions and Burden of Ischemic Events After Acute Myocardial Infarction: Insights From the AEGIS-II Trial.** *Journal of the American College of Cardiology*
Gibson, C. M., Chi, G., Duffy, D., Bahit, M. C., White, H., Korjian, S., Alexander, J. H., Lincoff, A. M., Anschuetz, G., Girgis, I. G., Nicolau, J. C., Lopes, R. D., Cornel, et al
2024
- **Impact of aspirin dose according to race in secondary prevention of atherosclerotic cardiovascular disease: a secondary analysis of the ADAPTABLE randomised controlled trial.** *BMJ open*
Marquis-Gravel, G., Mulder, H., Wruck, L. M., Benziger, C. P., Effron, M. B., Farrehi, P. M., Girotra, S., Gupta, K., Kripalani, S., Muñoz, D., Polonsky, T. S., Whittle, J., Harrington, et al
2024; 14 (8): e078197
- **Contribution of Clinical Trial Event Data by Data Source: A Prespecified Analysis of the ADAPTABLE Randomized Clinical Trial.** *JAMA cardiology*
Rymer, J. A., Mulder, H., Wruck, L. M., Muñoz, D., Kripalani, S., Effron, M. B., Gupta, K., Handberg, E., Jain, S., Girotra, S., Whittle, J., Hess, R., Benziger, et al
2024
- **Aspirin Dosing for Secondary Prevention of Atherosclerotic Cardiovascular Disease in Male and Female Patients: A Secondary Analysis of the ADAPTABLE Randomized Clinical Trial.** *JAMA cardiology*
Benziger, C. P., Stebbins, A., Wruck, L. M., Effron, M. B., Marquis-Gravel, G., Farrehi, P. M., Girotra, S., Gupta, K., Kripalani, S., Munoz, D., Polonsky, T. S., Sharlow, A., Whittle, et al

2024

- **Factors Associated With Coronary Angiography Performed Within 6 Months of Randomization to the Conservative Strategy in the ISCHEMIA Trial.** *Circulation. Cardiovascular interventions*
Pracoń, R., Spertus, J. A., Broderick, S., Bangalore, S., Rockhold, F. W., Ruzylo, W., Demchenko, E., Nageh, T., Grossman, G. B., Mavromatis, K., Manjunath, C. N., Smanio, P. E., Stone, et al
2024: e013435
- **Variation in Health Status With Invasivevs Conservative Management ofChronic Coronary Disease.** *Journal of the American College of Cardiology*
Arnold, S. V., Jones, P. G., Maron, D. J., Cohen, D. J., Mark, D. B., Reynolds, H. R., Bangalore, S., Chen, J., Newman, J. D., Harrington, R. A., Stone, G. W., Hochman, J. S., Spertus, et al
2024; 83 (15): 1353-1366
- **Alirocumab and cardiovascular outcomes according to sex and lipoprotein(a) after acute coronary syndrome: a report from the ODYSSEY OUTCOMES study.** *Journal of clinical lipidology*
Bittner, V. A., Schwartz, G. G., Bhatt, D. L., Chua, T., De Silva, H. A., Diaz, R., Goodman, S. G., Harrington, R. A., Jukema, J. W., McGinniss, J., Pordy, R., Garon, G., Scemama, et al
2024
- **Apolipoprotein A1 Infusions and Cardiovascular Outcomes after Acute Myocardial Infarction.** *The New England journal of medicine*
Gibson, C. M., Duffy, D., Korjian, S., Bahit, M. C., Chi, G., Alexander, J. H., Lincoff, A. M., Heise, M., Tricoci, P., Deckelbaum, L. I., Mears, S. J., Nicolau, J. C., Lopes, et al
2024
- **Effect of CSL112 on Recurrent Myocardial Infarction and Cardiovascular Death: Insights from the AEGIS-II Trial.** *Journal of the American College of Cardiology*
Povsic, T. J., Korjian, S., Bahit, M. C., Chi, G., Duffy, D., Alexander, J. H., Vinereanu, D., Tricoci, P., Mears, S. J., Deckelbaum, L. I., Bonaca, M., Ridker, P. M., Goodman, et al
2024
- **Sex Differences in Revascularization, Treatment Goals, and Outcomes of Patients With Chronic Coronary Disease: Insights From the ISCHEMIA Trial.** *Journal of the American Heart Association*
Reynolds, H. R., Cyr, D. D., Merz, C. N., Shaw, L. J., Chaitman, B. R., Boden, W. E., Alexander, K. P., Rosenberg, Y. D., Bangalore, S., Stone, G. W., Held, C., Spertus, J., Goetschalckx, et al
2024: e029850
- **Age and Aspirin Dosing in Secondary Prevention of Atherosclerotic Cardiovascular Disease.** *Journal of the American Heart Association*
Marquis-Gravel, G., Stebbins, A., Wruck, L. M., Roe, M. T., Effron, M. B., Hammill, B. G., Whittle, J., VanWormer, J. J., Robertson, H. R., Alikhaani, J. D., Kripalani, S., Farrehi, P. M., Girotra, et al
2024: e026921
- **Two of a kind: mass and molar immunoassay-based lipoprotein (a) concentrations are similarly prognostic for MACE risk and predictive of alirocumab benefit in ODYSSEY OUTCOMES**
Szarek, M., Steg, P. G., Jukema, J. W., Reijnders, E., Schwertfeger, M., Bhatt, D., Bittner, V., Diaz, R., Fazio, S., Garon, G., Goodman, S. G., Harrington, R. A., White, et al
OXFORD UNIV PRESS.2023
- **GDF-15 is associated with worse ischemic and bleeding outcomes in the acute phase and during follow-up in patients with acute coronary syndrome: insights from the TRACER trial**
Wassberg, C., Batra, G., Westerbergh, J., Lindback, J., Lopes, R. D., Mahaffey, K. W., Harrington, R. A., Held, C., Wallentin, L.
OXFORD UNIV PRESS.2023
- **Aspirin Dosing for Secondary Prevention of Atherosclerotic Cardiovascular Disease in Patients Treated With P2Y12 Inhibitors.** *Journal of the American Heart Association*
Girotra, S., Stebbins, A., Wruck, L., Marquis-Gravel, G., Gupta, K., Farrehi, P., Benziger, C. P., Effron, M. B., Whittle, J., Muñoz, D., Kripalani, S., Anderson, R. D., Jain, et al
2023: e030385
- **Effectiveness and Safety of Enteric-Coated vs Uncoated Aspirin in Patients With Cardiovascular Disease: A Secondary Analysis of the ADAPTABLE Randomized Clinical Trial.** *JAMA cardiology*
Sleem, A., Effron, M. B., Stebbins, A., Wruck, L. M., Marquis-Gravel, G., Muñoz, D., Re, R. N., Gupta, K., Pepine, C. J., Jain, S. K., Girotra, S., Whittle, J., Benziger, et al

2023

- **Personalized digital behaviour interventions increase short-term physical activity: a randomized control crossover trial substudy of the MyHeart Counts Cardiovascular Health Study.** *European heart journal. Digital health*
Javed, A., Kim, D. S., Hershman, S. G., Shcherbina, A., Johnson, A., Tolas, A., O'Sullivan, J. W., McConnell, M. V., Lazzeroni, L., King, A. C., Christle, J. W., Oppezzo, M., Mattsson, et al
2023; 4 (5): 411-419
- **Comparative Effectiveness of Aspirin Dosing in Cardiovascular Disease and Diabetes Mellitus: A Subgroup Analysis of the ADAPTABLE Trial.** *Diabetes care*
Narcisse, D. I., Kim, H., Wruck, L. M., Stebbins, A. L., Muñoz, D., Kripalani, S., Effron, M. B., Gupta, K., Anderson, R. D., Jain, S. K., Girotra, S., Whittle, J., Benziger, et al
2023
- **Long-Term Efficacy, Safety, and Tolerability of Alirocumab in 8242 Patients Eligible for 3 to 5 Years of Placebo-Controlled Observation in the ODYSSEY OUTCOMES Trial.** *Journal of the American Heart Association*
Goodman, S. G., Steg, P. G., Poulouin, Y., Bhatt, D. L., Bittner, V. A., Diaz, R., Garon, G., Harrington, R. A., Jukema, J. W., Manvelian, G., Stipek, W., Szarek, M., White, et al
2023: e029216
- **Relating Lipoprotein(a) Concentrations to Cardiovascular Event Risk After Acute Coronary Syndrome: A Comparison of Three Tests.** *Circulation*
Szarek, M., Reijnders, E., Jukema, J. W., Bhatt, D. L., Bittner, V. A., Diaz, R., Fazio, S., Garon, G., Goodman, S. G., Harrington, R. A., Ruhaak, L. R., Schwertfeger, M., Tsimikas, et al
2023
- **Impact of Complete Revascularization in the ISCHEMIA Trial.** *Journal of the American College of Cardiology*
Stone, G. W., Ali, Z. A., O'Brien, S. M., Rhodes, G., Genereux, P., Bangalore, S., Mavromatis, K., Horst, J., Dressler, O., Poh, K. K., Nath, R. K., Moorthy, N., Witkowski, et al
2023
- **Internet Versus Noninternet Participation in a Decentralized Clinical Trial: Lessons From the ADAPTABLE Study.** *Journal of the American Heart Association*
Shen, R., Mulder, H., Wruck, L., Weissler, E. H., Robertson, H. R., Sharlow, A. G., Kripalani, S., Munoz, D., Effron, M. B., Gupta, K., Girotra, S., Whittle, J., Benziger, et al
2023: e027899
- **Comparison of the effectiveness and safety of two aspirin doses in secondary prevention of cardiovascular outcomes in patients with chronic kidney disease: a subgroup analysis of ADAPTABLE.** *American heart journal*
Gupta, K., Mehta, H., Kim, H., Stebbins, A., Wruck, L. M., Muñoz, D., Effron, M. B., Anderson, R. D., Pepine, C. J., Jain, S. K., Girotra, S., DeWalt, D. A., Whittle, et al
2023
- **Lipoprotein(a) and the Effect of Alirocumab on Revascularization Following Acute Coronary Syndrome.** *The Canadian journal of cardiology*
Steg, P. G., Szarek, M., Valgimigli, M., Islam, S., Zeiher, A. M., Bhatt, D. L., Bittner, V. A., Chiang, C. E., Diaz, R., Goodman, S. G., Gotcheva, N., Harrington, R. A., Jukema, et al
2023
- **Transiently achieved very low LDL-cholesterol levels by statin and alirocumab after acute coronary syndrome are associated with cardiovascular risk reduction: the ODYSSEY OUTCOMES trial.** *European heart journal*
Schwartz, G. G., Szarek, M., Bhatt, D. L., Bittner, V. A., Bujas-Bobanovic, M., Diaz, R., Fazio, S., Fras, Z., Goodman, S. G., Harrington, R. A., Jukema, J. W., Manvelian, G., Pordey, et al
2023
- **Sociodemographic determinants of oral anticoagulant prescription in patients with atrial fibrillations: findings from the PINNACLE registry using machine learning.** *Heart rhythm O2*
Azizi, Z., Ward, A. T., Lee, D. J., Gad, S. S., Bhasin, K., Beetel, R. J., Ferreira, T., Shankar, S., Rumsfeld, J. S., Harrington, R. A., Virani, S. S., Gluckman, T. J., Dash, et al
2023; 4 (3): 158-168
- **Temporal Trends in Gender of Principal Investigators and Patients in Cardiovascular Clinical Trials.** *Journal of the American College of Cardiology*
Yong, C., Suvarna, A., Harrington, R., Gummidipundi, S., Krumholz, H. M., Mehran, R., Heidenreich, P.

2023; 81 (4): 428-430

- **External validation of the ADA score for predicting thrombosis among acutely ill hospitalized medical patients from the APEX Trial.** *Journal of thrombosis and thrombolysis*
Chi, G., Violi, F., Pignatelli, P., Vestri, A., Spagnoli, A., Loffredo, L., Hernandez, A. F., Hull, R. D., Cohen, A. T., Harrington, R. A., Goldhaber, S. Z., Gibson, C. M.
2022
- **Survival After Invasive or Conservative Management of Stable Coronary Disease.** *Circulation*
Hochman, J. S., Anthonopolos, R., Reynolds, H. R., Bangalore, S., Xu, Y., O'Brien, S. M., Mavromichalis, S., Chang, M., Contreras, A., Rosenberg, Y., Kirby, R., Bhargava, B., Senior, et al
2022
- **Biomarker-Based Prediction of Recurrent Ischemic Events in Patients With Acute Coronary Syndromes.** *Journal of the American College of Cardiology*
Batra, G., Lindback, J., Becker, R. C., Harrington, R. A., Held, C., James, S. K., Kempf, T., Lopes, R. D., Mahaffey, K. W., Steg, P. G., Storey, R. F., Swahn, E., Wollert, et al
2022; 80 (18): 1735-1747
- **External applicability of the Effect of ticagrelor on Health Outcomes in diabetes Mellitus patients Intervention Study (THEMIS) trial: An analysis of patients with diabetes and coronary artery disease in the REduction of Atherothrombosis for Continued Health (REACH) registry.** *International journal of cardiology*
Abtan, J., Bhatt, D. L., Elbez, Y., Ducrocq, G., Goto, S., Smith, S. C., Ohman, E. M., Eagle, K. A., Fox, K., Harrington, R. A., Leiter, L. A., Mehta, S. R., Simon, et al
2022
- **Blood pressure and clinical outcomes in patients with diabetes and stable coronary artery disease in THEMIS**
Pareek, M., Bhatt, D. L., Zheng, L., Lee, J. J., Leiter, L. A., Simon, T., Mehta, S. R., Harrington, R. A., Fox, K., Himmelmann, A., Vidal-Petiot, E., Steg, P. G., Themis Investigators
OXFORD UNIV PRESS.2022: 1226
- **Longer-term safety of alirocumab with 24,610 patient-years of placebo-controlled observation: further insights from the ODYSSEY OUTCOMES trial**
Goodman, S., Steg, P. G., Szarek, M., Bhatt, D. L., Bittner, V. A., Diaz, R., Harrington, R. A., Jukema, J. W., White, H. D., Zeiher, A. M., Manvelian, G., Poulouin, Y., Scemama, et al
OXFORD UNIV PRESS.2022: 1233
- **Lipoprotein(a) and the effect of alirocumab on coronary and non-coronary revascularization following acute coronary syndrome**
Steg, P., Szarek, M., Valgimigli, M., Islam, S., Zeiher, A. M., Bhatt, D. L., Bittner, V. A., Diaz, R., Goodman, S. G., Harrington, R. A., Jukema, J. W., Pordy, R., Scemama, et al
OXFORD UNIV PRESS.2022: 1386
- **Relation of red blood cell distribution width to risk of major adverse cardiovascular events, death, and effect of alirocumab after acute coronary syndromes.** *Journal of clinical lipidology*
Moriarty, P. M., Steg, P. G., McGinniss, J., Zeiher, A. M., White, H. D., Manvelian, G., Pordy, R., Loy, M., Jukema, J. W., Harrington, R. A., Gray, J. V., Gorby, L. K., Goodman, et al
2022
- **Response by Cavender et al to Letter Regarding Article, "Ischemic Events Occur Early in Patients Undergoing Percutaneous Coronary Intervention and Are Reduced With Cangrelor: Findings From CHAMPION PHOENIX"** *CIRCULATION-CARDIOVASCULAR INTERVENTIONS*
Cavender, M. A., Harrington, R. A., Bhatt, D. L.
2022; 15 (7): 636-637
- **Trials and Tribulations of Randomized Clinical Trials.** *Circulation*
Harrington, R. A.
2022
- **Apolipoprotein B, Residual Cardiovascular Risk After Acute Coronary Syndrome, and Effects of Alirocumab.** *Circulation*
Hagström, E., Steg, P. G., Szarek, M., Bhatt, D. L., Bittner, V. A., Danchin, N., Diaz, R., Goodman, S. G., Harrington, R. A., Jukema, J. W., Liberopoulos, E., Marx, N., McGinniss, et al
2022: 101161CIRCULATIONAHA121057807

- **A Retrospective Analysis of Medical Student Performance Evaluations, 2014-2020: Recommend with Reservations.** *Journal of general internal medicine*
Tisdale, R. L., Filsoof, A. R., Singhal, S., Caceres, W., Nallamshetty, S., Rogers, A. J., Verghese, A. C., Harrington, R. A., Witteles, R. M.
2022
- **Iterative approaches to the use of electronic health records data for large pragmatic studies.** *Contemporary clinical trials*
Jones, W. S., Wruck, L. M., Harrington, R. A., Hernandez, A. F.
2022: 106789
- **Cost-effectiveness of ticagrelor in patients with type 2 diabetes and coronary artery disease: a European economic evaluation of the THEMIS trial.** *European heart journal. Cardiovascular pharmacotherapy*
Steg, P. G., Bhatt, D. L., James, S. K., Darlington, O., Hoskin, L., Simon, T., Fox, K. M., Leiter, L. A., Mehta, S. R., Harrington, R. A., Himmelmann, A., Ridderstrale, W., Andersson, et al
2022
- **Outcomes With Intermediate Left Main Disease: Analysis From the ISCHEMIA Trial.** *Circulation. Cardiovascular interventions*
Bangalore, S., Spertus, J. A., Stevens, S. R., Jones, P. G., Mancini, G. B., Leipsic, J., Reynolds, H. R., Budoff, M. J., Hague, C. J., Min, J. K., Boden, W. E., O'Brien, S. M., Harrington, et al
2022: CIRCINTERVENTIONS121010925
- **Balance of Benefit and Risk of Ticagrelor in Patients With Diabetes and Stable Coronary Artery Disease According to Bleeding Risk Assessment With the CRUSADE Score: Data From THEMIS and THEMIS PCI: Abbreviated title: Bleeding risk stratification of ticagrelor.** *American heart journal*
Ducrocq, G., Bhatt, D. L., Lee, J. J., Kui, N., Fox, K. M., Harrington, R. A., Leiter, L. A., Mehta, S. R., Kiss, R. G., James, S., Vinereanu, D., Huber, K., Andersson, et al
2022
- **Effect of Alirocumab on Incidence of Atrial Fibrillation After Acute Coronary Syndromes: Insights from the ODYSSEY OUTCOMES Randomized Trial.** *The American journal of medicine*
Lopes, R. D., Guimaraes, P. O., Schwartz, G. G., Bhatt, D. L., Bittner, V. A., Budaj, A., Dalby, A. J., Diaz, R., Goodman, S. G., Harrington, R. A., Jukema, J. W., Kiss, R. G., Loy, et al
2022
- **Changing the Trajectory of Heart Failure and Kidney Disease.** *Clinical journal of the American Society of Nephrology : CJASN*
Rangaswami, J., Bhalla, V., Chertow, G., Harrington, R., Staruschenko, A., Tuttle, K., Braunwald, E.
2022
- **Effects of early myocardial reperfusion and perfusion on myocardial necrosis/dysfunction and inflammation in patients with ST-segment and non-ST-segment elevation acute coronary syndrome: results from the PLATelet inhibition and patients Outcomes (PLATO) trial.** *European heart journal. Acute cardiovascular care*
Batra, G., Renlund, H., Kunadian, V., James, S. K., Storey, R. F., Steg, P. G., Katus, H. A., Harrington, R. A., Gibson, C. M., Budaj, A., Siegbahn, A., Wallentin, L.
2022
- **Effect of Platelet Inhibition by Cangrelor Among Obese Patients Undergoing Coronary Stenting: Insights From CHAMPION.** *Circulation. Cardiovascular interventions*
Peterson, B. E., Harrington, R. A., Stone, G. W., Steg, P. G., Gibson, C. M., Hamm, C. W., Price, M. J., Lopes, R. D., Leonardi, S., Prats, J., Deliangyris, E. N., Mahaffey, K. W., White, et al
2022: CIRCINTERVENTIONS121011069
- **Diagnosis and Treatment of Acute Coronary Syndromes: A Review.** *JAMA*
Bhatt, D. L., Lopes, R. D., Harrington, R. A.
2022; 327 (7): 662-675
- **Inverse relationship between body mass index and risk of venous thromboembolism among medically ill hospitalized patients: Observations from the APEX trial.** *Thrombosis research*
Kalayci, A., Gibson, C. M., Hernandez, A. F., Hull, R. D., Cohen, A. T., Fitzgerald, C., Hussain, S. D., Chi, G., Alkhalaf, F., Harrington, R. A., Goldhaber, S. Z.
1800; 211: 63-69
- **Ischemic Events Occur Early in Patients Undergoing Percutaneous Coronary Intervention and Are Reduced With Cangrelor: Findings From CHAMPION PHOENIX.** *Circulation. Cardiovascular interventions*

- Cavender, M. A., Harrington, R. A., Stone, G. W., Steg, P. G., Gibson, C. M., Hamm, C. W., Price, M. J., Lopes, R. D., Leonardi, S., Deliangryis, E. N., Prats, J., Mahaffey, K. W., White, et al
1800: CIRCINTERVENTIONS120010390
- **The Pivotal Role of Women in Cardiology Sections in Medical Organizations: From Leadership Training to Personal Enrichment.** *CJC open*
Sharma, G., Lewis, S., Singh, T., Mehta, L. S., Mieres, J., Poppas, A., Harrington, R., Pina, I. L., Volgman, A. S., Aggarwal, N. R.
1800; 3 (12 Suppl): S95-S101
 - **Women's health in Serbia - past, present, and future** *SRPSKI ARHIV ZA CELOKUPNO LEKARSTVO*
Parapid, B., Kanjuh, V., Kostic, V., Polovina, S., Dinic, M., Loncar, Z., Lalic, K., Gojnic-Dugalic, M., Nedeljkovic, M., Lazic, B., Milosevic, M., Simic, D., Neskovic, et al
2021; 149 (11-12): 745-754
 - **Efficacy and safety of cangrelor in patients with peripheral artery disease undergoing percutaneous coronary intervention - Insights from the CHAMPION program.** *American heart journal plus : cardiology research and practice*
Gutierrez, J. A., Harrington, R. A., Stone, G. W., Steg, P. G., Gibson, C. M., Hamm, C. W., Price, M. J., Lopes, R. D., Leonardi, S., Prats, J., Deliangryis, E. N., Mahaffey, K. W., White, et al
2021; 9: 100043
 - **Assessment of North American Clinical Research Site Performance During the Start-up of Large Cardiovascular Clinical Trials.** *JAMA network open*
Goyal, A., Schibler, T., Alhanti, B., Hannan, K. L., Granger, C. B., Blazing, M. A., Lopes, R. D., Alexander, J. H., Peterson, E. D., Rao, S. V., Green, J. B., Roe, M. T., Rorick, et al
2021; 4 (7): e2117963
 - **Increases in SARS-CoV-2 Test Positivity Rates Among Hispanic People in a Northern California Health System.** *Public health reports (Washington, D.C. : 1974)*
Rodriguez, F., Coquet, J., Harrington, R., Hernandez-Boussard, T.
2021: 333549211026778
 - **Comparative Effectiveness of Aspirin Dosing in Cardiovascular Disease** *NEW ENGLAND JOURNAL OF MEDICINE*
Jones, W., Mulder, H., Wruck, L. M., Pencina, M. J., Kripalani, S., Munoz, D., Crenshaw, D. L., Effron, M. B., Re, R. N., Gupta, K., Anderson, R., Pepine, C. J., Handberg, et al
2021; 384 (21): 1981-1990
 - **Global Prevalence and Impact of Hostility, Discrimination, and Harassment in the Cardiology Workplace.** *Journal of the American College of Cardiology*
Sharma, G., Douglas, P. S., Hayes, S. N., Mehran, R., Rzeszut, A., Harrington, R. A., Poppas, A., Walsh, M. N., Singh, T., Parekh, R., Blumenthal, R. S., Mehta, L. S.
2021; 77 (19): 2398-2409
 - **Comparative Effectiveness of Aspirin Dosing in Cardiovascular Disease.** *The New England journal of medicine*
Jones, W. S., Mulder, H., Wruck, L. M., Pencina, M. J., Kripalani, S., Munoz, D., Crenshaw, D. L., Effron, M. B., Re, R. N., Gupta, K., Anderson, R. D., Pepine, C. J., Handberg, et al
2021
 - **Antithrombotic Therapy after Acute Coronary Syndromes REPLY** *NEW ENGLAND JOURNAL OF MEDICINE*
Rodriguez, F., Harrington, R. A.
2021; 384 (19): 1873-1874
 - **Nonprofit Advocacy at the American Heart Association: Creating a Visionary Way Forward at Our 40th Anniversary: An American Heart Association Policy Statement** *CIRCULATION*
Churchwell, K., Antman, E., Birnbaum, J., Desai, N. R., Harrington, R. A., Holubowich, E. J., Ivy, K. N., Schoeberl, M., Warner, J. J., White, C. J., Whitsel, L. P., Yancy, C., Amer Heart Assoc Advocacy Coordina
2021; 143 (19): E947-E958
 - **GENDER DISPARITIES IN CARDIOLOGY-RELATED COVID-19 PUBLICATIONS**
Vasti, E., Ouyang, D., Ngo, S., Harrington, R., Rodriguez, F.
ELSEVIER SCIENCE INC.2021: 3105
 - **A Return to Normal Is Not Good Enough.** *Circulation*
Elkind, M. S., Harrington, R. A., Lloyd-Jones, D. M.

2021; 143 (18): e893–e897

- **Establishing a Data Science Unit in an Academic Medical Center: An Illustrative Model.** *Academic medicine : journal of the Association of American Medical Colleges*
Desai, M., Boulos, M., Pomann, G. M., Steinberg, G. K., Longo, F. M., Leonard, M., Montine, T., Blomkalns, A. L., Harrington, R. A.
2021
- **Temporal Trends in the Proportion of Women Physician Speakers at Major Cardiovascular Conferences.** *Circulation*
Yong, C. M., Balasubramanian, S., Douglas, P. S., Agarwal, P., Birgersdotter-Green, U., Gummidipundi, S., Batchelor, W., Duvernoy, C. S., Harrington, R. A., Mehran, R.
2021; 143 (7): 755–57
- **Taking a Stand Against Air Pollution - The Impact on Cardiovascular Disease: A Joint Opinion from the World Heart Federation, American College of Cardiology, American Heart Association, and the European Society of Cardiology.** *Global heart*
Brauer, M., Casadei, B., Harrington, R. A., Kovacs, R., Sliwa, K., WHF Air Pollution Expert Group
2021; 16 (1): 8
- **Taking a Stand Against Air Pollution-The Impact on Cardiovascular Disease: A Joint Opinion from the World Heart Federation, American College of Cardiology, American Heart Association, and the European Society of Cardiology.** *Journal of the American College of Cardiology*
Brauer, M., Casadei, B., Harrington, R. A., Kovacs, R., Sliwa, K., WHF Air Pollution Expert Group
2021
- **COVID-19 at 1 Year: American Heart Association Presidents Reflect on the Pandemic.** *Circulation*
Elkind, M. S., Harrington, R. A., Lloyd-Jones, D. M.
2021; 143 (9): e746–e748
- **Incidence of Myocardial Infarction Types in Patients Treated With Ticagrelor in the THEMIS Trial.** *Circulation. Cardiovascular interventions*
Abtan, J., Bhatt, D. L., Held, C., Simon, T., Fox, K., Mehta, S. R., Harrington, R. A., Gao, Q., Leiter, L. A., Steg, P. G.
2021: CIRCINTERVENTIONS120011035
- **The Need to Expand the Framework of Environmental Determinants of Cardiovascular Health From Climate Change to Planetary Health: Trial by Wildfire.** *Circulation*
Chang, A. Y., Barry, M., Harrington, R. A.
2021; 143 (21): 2029-2031
- **Gender Disparities in Cardiology-Related COVID-19 Publications.** *Cardiology and therapy*
Vasti, E. C., Ouyang, D., Ngo, S., Sarraju, A., Harrington, R. A., Rodriguez, F.
2021
- **Antithrombotic Therapy after Acute Coronary Syndromes. Reply.** *The New England journal of medicine*
Rodriguez, F. n., Harrington, R. A.
2021; 384 (19): 1873–74
- **Management of Antithrombotic Therapy after Acute Coronary Syndromes.** *The New England journal of medicine*
Rodriguez, F. n., Harrington, R. A.
2021; 384 (5): 452–60
- **Taking a Stand Against Air Pollution-The Impact on Cardiovascular Disease: A Joint Opinion From the World Heart Federation, American College of Cardiology, American Heart Association, and the European Society of Cardiology.** *Circulation*
Brauer, M. n., Casadei, B. n., Harrington, R. A., Kovacs, R. n., Sliwa, K. n.
2021: CIRCULATIONAHA120052666
- **Taking a stand against air pollution - the impact on cardiovascular disease.** *European heart journal*
Brauer, M. n., Casadei, B. n., Harrington, R. A., Kovacs, R. n., Sliwa, K. n.
2021
- **Risk Stratification Science Goes to a New Level.** *JAMA cardiology*
Harrington, R. A., Ohman, E. M.
2020
- **Cost-effectiveness of ticagrelor in patients with type 2 diabetes and coronary artery disease with a history of PCI: an economic evaluation of THEMIS-PCI using a Swedish healthcare perspective**

- Steg, P., Bhatt, D. L., James, S. K., Darlington, O., Hoskin, L., Simons, T., Fox, K., Leiter, L. A., Mehta, S., Harrington, R. A., Himmelmann, A., Ridderstrale, W., Andersson, et al
OXFORD UNIV PRESS.2020: 3538
- **Effect of alirocumab on incidence of atrial fibrillation after acute coronary syndromes: insights from ODYSSEY OUTCOMES**
Lopes, R., Steg, P. G., Bhatt, D. L., Bittner, V. A., Dauchy, A., Diaz, R., Goodman, S. G., Harrington, R. A., Jukema, J. W., Pordy, R., Sourdille, T., Szarek, M., White, et al
OXFORD UNIV PRESS.2020: 500
 - **Low-density lipoprotein cholesterol < 50 mg/dL is an appropriate target after acute coronary syndrome: propensity score-matched analysis of the ODYSSEY OUTCOMES trial**
Schwartz, G. G., Szarek, M., Bhatt, D. L., Bittner, V. A., Diaz, R., Goodman, S. G., Harrington, R. A., Jukema, J. W., Kim, Y. U., Li, Q. H., Manvelian, G., White, H. D., Zeiher, et al
OXFORD UNIV PRESS.2020: 1736
 - **Lipoprotein(a) lowering by alirocumab reduces the total burden of cardiovascular events independent of low-density lipoprotein cholesterol lowering: ODYSSEY OUTCOMES trial.** *European heart journal*
Szarek, M., Bittner, V. A., Aylward, P., Baccara-Dinet, M., Bhatt, D. L., Diaz, R., Fras, Z., Goodman, S. G., Halvorsen, S., Harrington, R. A., Jukema, J. W., Moriarty, P. M., Pordy, et al
2020
 - **The Impact of Novel Coronavirus COVID-19 on Non-Communicable Disease Patients and Health Systems: A Review.** *Journal of internal medicine*
Chang, A. Y., Cullen, M. R., Harrington, R. A., Barry, M.
2020
 - **In patients with stable coronary heart disease, low-density lipoprotein-cholesterol levels < 70 mg/dL and glycosylated hemoglobin A1c <#7% are associated with lower major cardiovascular events.** *American heart journal*
White, H. D., Stewart, R. A., Dalby, A. J., Stebbins, A., Cannon, C. P., Budaj, A., Linhart, A., Pais, P., Diaz, R., Steg, P. G., Krug-Gourley, S., Granger, C. B., Hochman, et al
2020; 225: 97–107
 - **Considerations for Drug Interactions on QTc in Exploratory COVID-19 (Coronavirus Disease 2019) Treatment.** *Heart rhythm*
Roden, D. M., Harrington, R. A., Poppas, A., Russo, A. M.
2020
 - **Considerations for Drug Interactions on QTc in Exploratory COVID-19 (Coronavirus Disease 2019) Treatment.** *Journal of the American College of Cardiology*
Roden, D. M., Harrington, R. A., Poppas, A., Russo, A. M.
2020
 - **Protecting Medical Trainees on the COVID-19 Frontlines Saves Us All.** *Circulation*
Harrington, R. A., Elkind, M. S., Benjamin, I. J.
2020
 - **Video-based AI for beat-to-beat assessment of cardiac function.** *Nature*
Ouyang, D., He, B., Ghorbani, A., Yuan, N., Ebinger, J., Langlotz, C. P., Heidenreich, P. A., Harrington, R. A., Liang, D. H., Ashley, E. A., Zou, J. Y.
2020; 580 (7802): 252-256
 - **Video-based AI for beat-to-beat assessment of cardiac function NATURE**
Ouyang, D., He, B., Ghorbani, A., Yuan, N., Ebinger, J., Langlotz, C. P., Heidenreich, P. A., Harrington, R. A., Liang, D. H., Ashley, E. A., Zou, J. Y.
2020
 - **Rationale and Design of the Aspirin Dosing-A Patient-Centric Trial Assessing Benefits and Long-term Effectiveness (ADAPTABLE) Trial.** *JAMA cardiology*
Marquis-Gravel, G., Roe, M. T., Robertson, H. R., Harrington, R. A., Pencina, M. J., Berdan, L. G., Hammill, B. G., Faulkner, M., Munoz, D., Fonarow, G. C., Nallamothu, B. K., Fintel, D. J., Ford, et al
2020
 - **Role of the American Heart Association in the Global COVID-19 Pandemic.** *Circulation*
Elkind, M. S., Harrington, R. A., Benjamin, I. J.

2020

- **Advancing Healthcare Reform: The American Heart Association's 2020 Statement of Principles for Adequate, Accessible, and Affordable Health Care: A Presidential Advisory From the American Heart Association** *CIRCULATION*
Warner, J. J., Benjamin, I. J., Churchwell, K., Firestone, G., Gardner, T. J., Johnson, J. C., Ng-Osorio, J., Rodriguez, C. J., Todman, L., Yaffe, K., Yancy, C. W., Harrington, R. A., Amer Heart Assoc Advocacy Coordina
2020; 141 (10): E601–E614
- **Call to Action: Rural Health: A Presidential Advisory From the American Heart Association and American Stroke Association** *CIRCULATION*
Harrington, R. A., Califf, R. M., Balamurugan, A., Brown, N., Benjamin, R. M., Braund, W. E., Hipp, J., Konig, M., Sanchez, E., Maddox, K.
2020; 141 (10): E615–E644
- **Machine learning to predict venous thrombosis in acutely ill medical patients.** *Research and practice in thrombosis and haemostasis*
Nafee, T., Gibson, C. M., Travis, R., Yee, M. K., Kerneis, M., Chi, G., AlKhalfan, F., Hernandez, A. F., Hull, R. D., Cohen, A. T., Harrington, R. A., Goldhaber, S. Z.
2020; 4 (2): 230-237
- **Deep learning interpretation of echocardiograms.** *NPJ digital medicine*
Ghorbani, A., Ouyang, D., Abid, A., He, B., Chen, J. H., Harrington, R. A., Liang, D. H., Ashley, E. A., Zou, J. Y.
2020; 3 (1): 10
- **Machine learning to predict venous thrombosis in acutely ill medical patients** *RESEARCH AND PRACTICE IN THROMBOSIS AND HAEMOSTASIS*
Nafee, T., Gibson, C., Travis, R., Yee, M. K., Kerneis, M., Chi, G., AlKhalfan, F., Hernandez, A. F., Hull, R. D., Cohen, A. T., Harrington, R. A., Goldhaber, S. Z.
2020
- **Effect of Alirocumab on Lipoprotein(a) and Cardiovascular Risk After Acute Coronary Syndrome.** *Journal of the American College of Cardiology*
Bittner, V. A., Szarek, M., Aylward, P. E., Bhatt, D. L., Diaz, R., Edelberg, J. M., Fras, Z., Goodman, S. G., Halvorsen, S., Hanotin, C., Harrington, R. A., Jukema, J. W., Loizeau, et al
2020; 75 (2): 133–44
- **Deep learning interpretation of echocardiograms.** *NPJ digital medicine*
Ghorbani, A., Ouyang, D., Abid, A., He, B., Chen, J. H., Harrington, R. A., Liang, D. H., Ashley, E. A., Zou, J. Y.
2020; 3: 10
- **Machine learning and atherosclerotic cardiovascular disease risk prediction in a multi-ethnic population.** *NPJ digital medicine*
Ward, A., Sarraju, A., Chung, S., Li, J., Harrington, R., Heidenreich, P., Palaniappan, L., Scheinker, D., Rodriguez, F.
2020; 3 (1): 125
- **Association of Burnout, Professional Fulfillment, and Self-care Practices of Physician Leaders With Their Independently Rated Leadership Effectiveness.** *JAMA network open*
Shanafelt, T. D., Makowski, M. S., Wang, H. n., Bohman, B. n., Leonard, M. n., Harrington, R. A., Minor, L. n., Trockel, M. n.
2020; 3 (6): e207961
- **Considerations for Drug Interactions on QTc in Exploratory COVID-19 (Coronavirus Disease 2019) Treatment.** *Circulation*
Roden, D. M., Harrington, R. A., Poppas, A. n., Russo, A. M.
2020
- **Health Status after Invasive or Conservative Care in Coronary and Advanced Kidney Disease.** *The New England journal of medicine*
Spertus, J. A., Jones, P. G., Maron, D. J., Mark, D. B., O'Brien, S. M., Fleg, J. L., Reynolds, H. R., Stone, G. W., Sidhu, M. S., Chaitman, B. R., Chertow, G. M., Hochman, J. S., Bangalore, et al
2020
- **Management of Coronary Disease in Patients with Advanced Kidney Disease.** *The New England journal of medicine*
Bangalore, S. n., Maron, D. J., O'Brien, S. M., Fleg, J. L., Kretov, E. I., Briguori, C. n., Kaul, U. n., Reynolds, H. R., Mazurek, T. n., Sidhu, M. S., Berger, J. S., Mathew, R. O., Bockeria, et al
2020

- **Protecting Our Front Line.** *Circulation. Cardiovascular interventions*
Harrington, R. A., Warner, J. J.
2020; 13 (5): e009406
- **A Path Forward.** *Journal of the American Heart Association*
Elkind, M. S., Harrington, R. A., Lloyd-Jones, D. M.
2020: e018288
- **Initial Invasive or Conservative Strategy for Stable Coronary Disease.** *The New England journal of medicine*
Maron, D. J., Hochman, J. S., Reynolds, H. R., Bangalore, S. n., O'Brien, S. M., Boden, W. E., Chaitman, B. R., Senior, R. n., López-Sendón, J. n., Alexander, K. P., Lopes, R. D., Shaw, L. J., Berger, et al
2020
- **Machine learning and atherosclerotic cardiovascular disease risk prediction in a multi-ethnic population.** *NPJ digital medicine*
Ward, A. n., Sarraju, A. n., Chung, S. n., Li, J. n., Harrington, R. n., Heidenreich, P. n., Palaniappan, L. n., Scheinker, D. n., Rodriguez, F. n.
2020; 3: 125
- **Safe Reintroduction of Cardiovascular Services during the COVID-19 Pandemic: Guidance from North American Society Leadership.** *Journal of the American College of Cardiology*
Wood, D. A., Mahmud, E. n., Thourani, V. H., Sathananthan, J. n., Virani, A. n., Poppas, A. n., Harrington, R. A., Dearani, J. A., Swaminathan, M. n., Russo, A. M., Blankstein, R. n., Dorbala, S. n., Carr, et al
2020
- **Safe Reintroduction of Cardiovascular Services during the COVID-19 Pandemic: Guidance from North American Society Leadership.** *The Annals of thoracic surgery*
Wood, D. A., Mahmud, E. n., Thourani, V. H., Sathananthan, J. n., Virani, A. n., Poppas, A. n., Harrington, R. n., Dearani, J. A., Swaminathan, M. n., Russo, A. M., Blankstein, R. n., Dorbala, S. n., Carr, et al
2020
- **Safe Reintroduction of Cardiovascular Services during the COVID-19 Pandemic: Guidance from North American Societies.** *The Canadian journal of cardiology*
Wood, D. A., Mahmud, E. n., Thourani, V. H., Sathananthan, J. n., Virani, A. n., Poppas, A. n., Harrington, R. n., Dearani, J. A., Swaminathan, M. n., Russo, A. M., Blankstein, R. n., Dorbala, S. n., Carr, et al
2020
- **Cost-Effectiveness of Alirocumab in Patients With Acute Coronary Syndromes: The ODYSSEY OUTCOMES Trial.** *Journal of the American College of Cardiology*
Bhatt, D. L., Briggs, A. H., Reed, S. D., Annemans, L. n., Szarek, M. n., Bittner, V. A., Diaz, R. n., Goodman, S. G., Harrington, R. A., Higuchi, K. n., Joulain, F. n., Jukema, J. W., Li, et al
2020; 75 (18): 2297–2308
- **Generating evidence for therapeutic effects: the need for well-conducted randomized trials.** *The Journal of clinical investigation*
Califf, R. M., Curtis, L. H., Harrington, R. A., Hernandez, A. F., Peterson, E. D.
2020
- **Randomized Trials Versus Common Sense and Clinical Observation: JACC Review Topic of the Week.** *Journal of the American College of Cardiology*
Fonaroff, A. C., Califf, R. M., Harrington, R. A., Granger, C. B., McMurray, J. J., Patel, M. R., Bhatt, D. L., Windecker, S. n., Hernandez, A. F., Gibson, C. M., Alexander, J. H., Lopes, R. D.
2020; 76 (5): 580–89
- **Characteristics and Strength of Evidence of COVID-19 Studies Registered on ClinicalTrials.gov.** *JAMA internal medicine*
Pundi, K. n., Perino, A. C., Harrington, R. A., Krumholz, H. M., Turakhia, M. P.
2020
- **Post-Discharge Bleeding and Mortality Following Acute Coronary Syndromes With or Without PCI.** *Journal of the American College of Cardiology*
Marquis-Gravel, G. n., Dalgaard, F. n., Jones, A. D., Lokhnygina, Y. n., James, S. K., Harrington, R. A., Wallentin, L. n., Steg, P. G., Lopes, R. D., Storey, R. F., Goodman, S. G., Mahaffey, K. W., Tricoci, et al
2020; 76 (2): 162–71

- **Guidelines for the Early Management of Patients With Acute Ischemic Stroke: 2019 Update to the 2018 Guidelines for the Early Management of Acute Ischemic Stroke.** *Stroke*
Warner, J. J., Harrington, R. A., Sacco, R. L., Elkind, M. S.
2019; 50 (12): 3331–32
- **Association Between Current and Future Annual Hospital Percutaneous Coronary Intervention Mortality Rates** *JAMA CARDIOLOGY*
Sandhu, A. T., Kohsaka, S., Bhattacharya, J., Fearon, W. F., Harrington, R. A., Heidenreich, P. A.
2019; 4 (11): 1077–83
- **The effect of digital physical activity interventions on daily step count: a randomised controlled crossover substudy of the MyHeart Counts Cardiovascular Health Study** *LANCET DIGITAL HEALTH*
Shcherbina, A., Hershman, S. G., Lazzeroni, L., King, A. C., O'Sullivan, J. W., Hekler, E., Moayed, Y., Pavlovic, A., Waggott, D., Sharma, A., Yeung, A., Christle, J. W., Wheeler, et al
2019; 1 (7): E344–E352
- **The effect of digital physical activity interventions on daily step count: a randomised controlled crossover substudy of the MyHeart Counts Cardiovascular Health Study.** *The Lancet. Digital health*
Shcherbina, A., Hershman, S. G., Lazzeroni, L., King, A. C., O'Sullivan, J. W., Hekler, E., Moayed, Y., Pavlovic, A., Waggott, D., Sharma, A., Yeung, A., Christle, J. W., Wheeler, et al
2019; 1 (7): e344-e352
- **2019 ACC Health Policy Statement on Cardiologist Compensation and Opportunity Equity** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
Douglas, P. S., Biga, C., Burns, K. M., Chazal, R. A., Cuffe, M. S., Daniel, J. M., Garzio, C., Harrington, R. A., Patel, H. N., Walsh, M., Wolk, M. J.
2019; 74 (15): 1947–65
- **Efficacy of alirocumab treatment after acute coronary syndrome according to new ACC/AHA guidelines for lipid-lowering therapy**
Roe, M. T., Szarek, M., Li, Q. H., Bhatt, D. L., Bittner, V., Goodman, S. G., Harrington, R. A., Lopez-Jaramillo, P., Lopes, R. D., Louie, M. J., Moriarty, P. M., Vogel, R. A., Baccara-Dinet, et al
OXFORD UNIV PRESS.2019: 2474
- **Beyond duty hours: leveraging large-scale paging data to monitor resident workload** *NPJ DIGITAL MEDICINE*
Kaushal, A., Katznelson, L., Harrington, R. A.
2019; 2: 87
- **Alirocumab in Patients With Polyvascular Disease and Recent Acute Coronary Syndrome ODYSSEY OUTCOMES Trial** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
Jukema, J., Szarek, M., Zijlstra, L. E., de Silva, H., Bhatt, D. L., Bittner, V. A., Diaz, R., Edelberg, J. M., Goodman, S. G., Hanotin, C., Harrington, R. A., Karpov, Y., Moryusef, et al
2019; 74 (9): 1167–76
- **Risk Categorization Using New American College of Cardiology/American Heart Association Guidelines for Cholesterol Management and Its Relation to Alirocumab Treatment Following Acute Coronary Syndromes.** *Circulation*
Roe, M. T., Li, Q. H., Bhatt, D. L., Bittner, V. A., Diaz, R., Goodman, S. G., Harrington, R. A., Jukema, J. W., Lopez-Jaramillo, P., Lopes, R. D., Louie, M. J., Moriarty, P. M., Szarek, et al
2019
- **Consequences of Slow Progress Toward Pragmatism in Randomized Clinical Trials: It Is Time to Get Practical.** *JAMA cardiology*
Rodriguez, F., Califf, R. M., Harrington, R. A.
2019
- **Ticagrelor in Patients with Stable Coronary Disease and Diabetes.** *The New England journal of medicine*
Steg, P. G., Bhatt, D. L., Simon, T., Fox, K., Mehta, S. R., Harrington, R. A., Held, C., Andersson, M., Himmelmann, A., Ridderstrale, W., Leonsson-Zachrisson, M., Liu, Y., Opolski, et al
2019
- **Ticagrelor in patients with diabetes and stable coronary artery disease with a history of previous percutaneous coronary intervention (THEMIS-PCI): a phase 3, placebo-controlled, randomised trial.** *Lancet (London, England)*
Bhatt, D. L., Steg, P. G., Mehta, S. R., Leiter, L. A., Simon, T., Fox, K., Held, C., Andersson, M., Himmelmann, A., Ridderstrale, W., Chen, J., Song, Y., Diaz, et al
2019

- **Effects of alirocumab on cardiovascular and metabolic outcomes after acute coronary syndrome in patients with or without diabetes: a prespecified analysis of the ODYSSEY OUTCOMES randomised controlled trial.** *The lancet. Diabetes & endocrinology*
Ray, K. K., Colhoun, H. M., Szarek, M., Baccara-Dinet, M., Bhatt, D. L., Bittner, V. A., Budaj, A. J., Diaz, R., Goodman, S. G., Hanotin, C., Harrington, R. A., Jukema, J. W., Loizeau, et al
2019
- **Trends in overall, cardiovascular and cancer-related mortality among individuals with diabetes reported on death certificates in the United States between 2007 and 2017** *DIABETOLOGIA*
Kim, D., Li, A. A., Cholanteril, G., Kim, S. H., Ingelsson, E., Knowles, J. W., Harrington, R. A., Ahmed, A.
2019; 62 (7): 1185–94
- **Characteristics of Digital Health Studies Registered in ClinicalTrials.gov** *JAMA INTERNAL MEDICINE*
Chen, C. E., Harrington, R. A., Desai, S. A., Mahaffey, K. W., Turakhia, M. P.
2019; 179 (6): 838–40
- **Stanford Cardiovascular Institute At the Forefront of Cardiovascular Research** *CIRCULATION RESEARCH*
Wu, J. C., Woo, Y., Mayerle, M., Harrington, R. A., Quertermous, T.
2019; 124 (10): 1420–24
- **Anti-thrombotic options for secondary prevention in patients with chronic atherosclerotic vascular disease: what does COMPASS add?** *EUROPEAN HEART JOURNAL*
Fox, K. A., Eilcelboom, J. W., Anand, S. S., Bhatt, D. L., Bosch, J., Connolly, S. J., Harrington, R. A., Steg, P. G., Yusuf, S.
2019; 40 (18): 1466-+
- **Comparison of Rates of Bleeding and Vascular Complications Before, During, and After Trial Enrollment in the SAFE-PCI Trial for Women** *CIRCULATION-CARDIOVASCULAR INTERVENTIONS*
Rymer, J. A., Kaltenbach, L. A., Kochar, A., Hess, C. N., Gilchrist, I. C., Messenger, J. C., Harrington, R. A., Jolly, S. S., Jacobs, A. K., Abbott, J., Wojdyla, D. M., Krucoff, M. W., Rao, et al
2019; 12 (5)
- **Rationale, design and baseline characteristics of the effect of ticagrelor on health outcomes in diabetes mellitus patients Intervention study** *CLINICAL CARDIOLOGY*
Bhatt, D. L., Fox, K., Harrington, R. A., Leiter, L. A., Mehta, S. R., Simon, T., Andersson, M., Himmelmann, A., Ridderstrale, W., Held, C., Steg, P., Bhatt, D. L., Fox, et al
2019; 42 (5): 498–505
- **Trends in overall, cardiovascular and cancer-related mortality among individuals with diabetes reported on death certificates in the United States between 2007 and 2017.** *Diabetologia*
Kim, D., Li, A. A., Cholanteril, G., Kim, S. H., Ingelsson, E., Knowles, J. W., Harrington, R. A., Ahmed, A.
2019
- **Physical activity, sleep and cardiovascular health data for 50,000 individuals from the MyHeart Counts Study** *SCIENTIFIC DATA*
Hershman, S. G., Bot, B. M., Shcherbina, A., Doerr, M., Moayedi, Y., Pavlovic, A., Waggott, D., Cho, M. K., Rosenberger, M. E., Haskell, W. L., Myers, J., Champagne, M., Mignot, et al
2019; 6
- **Physical activity, sleep and cardiovascular health data for 50,000 individuals from the MyHeart Counts Study.** *Scientific data*
Hershman, S. G., Bot, B. M., Shcherbina, A., Doerr, M., Moayedi, Y., Pavlovic, A., Waggott, D., Cho, M. K., Rosenberger, M. E., Haskell, W. L., Myers, J., Champagne, M. A., Mignot, et al
2019; 6 (1): 24
- **Sex Differences in the Pursuit of Interventional Cardiology as a Subspecialty Among Cardiovascular Fellows-in-Training (vol 12, pg 219, 2019)** *JACC-CARDIOVASCULAR INTERVENTIONS*
Yong, C. M., Abnoui, F., Rzeszut, A. K., Douglas, P. S., Harrington, R. A., Mehran, R., Grines, C., Altin, S. E., Duvernoy, C. S., ACC WIC, SCAI WIN
2019; 12 (7): 695
- **Extended-duration betrixaban versus shorter-duration enoxaparin for venous thromboembolism prophylaxis in critically ill medical patients: an APEX trial substudy** *INTENSIVE CARE MEDICINE*
Chi, G., Gibson, C., Kalayci, A., Cohen, A. T., Hernandez, A. F., Hull, R. D., Kahe, F., Jafarizade, M., Sharfaei, S., Liu, Y., Harrington, R. A., Goldhaber, S. Z.
2019; 45 (4): 477–87

- **It is time to learn from patients like mine.** *NPJ digital medicine*
Gombar, S., Callahan, A., Califf, R., Harrington, R., Shah, N. H.
2019; 2: 16
- **It is time to learn from patients like mine** *NPJ DIGITAL MEDICINE*
Gombar, S., Callahan, A., Califf, R., Harrington, R., Shah, N. H.
2019; 2
- **Patients with Recent Acute Coronary Syndrome and Polyvascular Disease Derive Large Absolute Benefit from Alirocumab: ODYSSEY OUTCOMES Trial.** *Journal of the American College of Cardiology*
Jukema, J. W., Szarek, M., Zijlstra, L. E., de Silva, H. A., Bhatt, D. L., Bittner, V. A., Diaz, R., Edelberg, J. M., Goodman, S. G., Hanotin, C., Harrington, R. A., Karpov, Y., Moryusef, et al
2019
- **Periprocedural Outcomes According to Timing of Clopidogrel Loading Dose in Patients Who Did Not Receive P2Y12 Inhibitor Pretreatment.** *Circulation. Cardiovascular interventions*
Abtan, J., Ducrocq, G., Steg, P. G., Stone, G. W., Mahaffey, K. W., Gibson, C. M., Hamm, C. W., Price, M. J., Prats, J., Deliargyris, E. N., White, H. D., Harrington, R. A., Bhatt, et al
2019; 12 (3): e007445
- **What Is Needed Now to Improve Cardiovascular Clinical Registries in the Future** *JAMA CARDIOLOGY*
Hernandez, A. F., Harrington, R. A.
2019; 4 (3): 201-202
- **Baseline Characteristics and Risk Profiles of Participants in the ISCHEMIA Randomized Clinical Trial** *JAMA CARDIOLOGY*
Hochman, J. S., Reynolds, H. R., Bangalore, S., O'Brien, S. M., Alexander, K. P., Senior, R., Boden, W. E., Stone, G. W., Goodman, S. G., Lopes, R. D., Lopez-Sendon, J., White, H. D., Maggioni, et al
2019; 4 (3): 273–86
- **Baseline Characteristics and Risk Profiles of Participants in the ISCHEMIA Randomized Clinical Trial.** *JAMA cardiology*
Hochman, J. S., Reynolds, H. R., Bangalore, S., O'Brien, S. M., Alexander, K. P., Senior, R., Boden, W. E., Stone, G. W., Goodman, S. G., Lopes, R. D., Lopez-Sendon, J., White, H. D., Maggioni, et al
2019
- **Reduction of Cardiovascular Mortality and Ischemic Events in Acute Medically Ill Patients.** *Circulation*
Nafee, T., Gibson, C. M., Yee, M. K., Kerneis, M., Daaboul, Y., Korjian, S., Chi, G., Kalayci, A., Afzal, M. K., Kazmi, H., Datta, S., AlKhalfan, F., Hernandez, et al
2019; 139 (9): 1234–36
- **Reduction of Cardiovascular Mortality and Ischemic Events in Acute Medically Ill Patients An APEX Substudy** *CIRCULATION*
Nafee, T., Gibson, C., Yee, M. K., Kerneis, M., Daaboul, Y., Korjian, S., Chi, G., Kalayci, A., Afzal, M., Kazmi, H., Datta, S., AlKhalfan, F., Hernandez, et al
2019; 139 (9): 1234-1236
- **Characteristics of Digital Health Studies Registered in ClinicalTrials.gov.** *JAMA internal medicine*
Chen, C. E., Harrington, R. A., Desai, S. A., Mahaffey, K. W., Turakhia, M. P.
2019
- **Rationale, Design, and Baseline Characteristics of THEMIS: Effect of Ticagrelor on Health Outcomes in Diabetes Mellitus Patients Intervention Study.** *Clinical cardiology*
Bhatt, D. L., Fox, K., Harrington, R. A., Leiter, L. A., Mehta, S. R., Simon, T., Andersson, M., Himmelmann, A., Ridderstrale, W., Held, C., Steg, P. G., THEMIS Steering Committee
2019
- **What Is Needed Now to Improve Cardiovascular Clinical Registries in the Future.** *JAMA cardiology*
Hernandez, A. F., Harrington, R. A.
2019
- **Association Between Female Corresponding Authors and Female Co-Authors in Top Contemporary Cardiovascular Medicine Journals.** *Circulation*
Ouyang, D., Harrington, R. A., Rodriguez, F.

2019; 139 (8): 1127–29

- **Association Between Female Corresponding Authors and Female Co-Authors in Top Contemporary Cardiovascular Medicine Journals** *CIRCULATION*
Ouyang, D., Harrington, R. A., Rodriguez, F.
2019; 139 (8): 1127-1129
- **Extended-duration betrixaban versus shorter-duration enoxaparin for venous thromboembolism prophylaxis in critically ill medical patients: an APEX trial substudy.** *Intensive care medicine*
Chi, G., Gibson, C. M., Kalayci, A., Cohen, A. T., Hernandez, A. F., Hull, R. D., Kahe, F., Jafarizade, M., Sharfaei, S., Liu, Y., Harrington, R. A., Goldhaber, S. Z.
2019
- **One Size Does Not Fit All: Improving Recruitment and Retention of Women in Cardiovascular Device-Related Clinical Trials.** *JACC. Cardiovascular interventions*
Rodriguez, F., Harrington, R. A.
2019; 12 (3): 309–11
- **Sex Differences in the Pursuit of Interventional Cardiology as a Subspecialty Among Cardiovascular Fellows-in-Training** *JACC-CARDIOVASCULAR INTERVENTIONS*
Yong, C. M., Abnoui, F., Rzeszut, A. K., Douglas, P. S., Harrington, R. A., Mehran, R., Grines, C., Altin, S., Duvernoy, C. S., Amer Coll Cardiology Women, Cardiovasc Angiography
2019; 12 (3): 219-228
- **One Size Does Not Fit All Improving Recruitment and Retention of Women in Cardiovascular Device-Related Clinical Trials** *JACC-CARDIOVASCULAR INTERVENTIONS*
Rodriguez, F., Harrington, R. A.
2019; 12 (3): 309-311
- **Alirocumab Reduces Total Nonfatal Cardiovascular and Fatal Events The ODYSSEY OUTCOMES Trial** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
Szarek, M., White, H. D., Schwartz, G. G., Alings, M., Bhatt, D. L., Bittner, V. A., Chiang, C., Diaz, R., Edelberg, J. M., Goodman, S. G., Hanotin, C., Harrington, R. A., Jukema, et al
2019; 73 (4): 387–96
- **Sex Differences in the Pursuit of Interventional Cardiology as a Subspecialty Among Cardiovascular Fellows-in-Training.** *JACC. Cardiovascular interventions*
Yong, C. M., Abnoui, F., Rzeszut, A. K., Douglas, P. S., Harrington, R. A., Mehran, R., Grines, C., Altin, S. E., Duvernoy, C. S., American College of Cardiology Women in Cardiology Leadership Council (ACC WIC), Society for Cardiovascular Angiography and Interventions Women in Innovations (SCAI WIN)
2019
- **Stanford Cardiovascular Institute.** *Circulation research*
Wu, J. C., Woo, Y. J., Mayerle, M. n., Harrington, R. A., Quertermous, T. n.
2019; 124 (10): 1420–24
- **Effects of Alirocumab on Cardiovascular Events After Coronary Bypass Surgery.** *Journal of the American College of Cardiology*
Goodman, S. G., Aylward, P. E., Szarek, M. n., Chumburidze, V. n., Bhatt, D. L., Bittner, V. A., Diaz, R. n., Edelberg, J. M., Hanotin, C. n., Harrington, R. A., Jukema, J. W., Kedev, S. n., Letierce, et al
2019; 74 (9): 1177–86
- **A novel noninvasive method for remote heart failure monitoring: the Eulerian video Magnification applications in heart Failure study (AMPLIFY).** *NPJ digital medicine*
Abnoui, F., Kang, G., Giacomini, J., Yeung, A., Zarafshar, S., Vesom, N., Ashley, E., Harrington, R., Yong, C.
2019; 2: 80
- **Site Variation and Outcomes for Antithrombotic Therapy in Atrial Fibrillation Patients After Percutaneous Coronary Intervention.** *Circulation. Cardiovascular interventions*
Olivier, C. B., Fan, J. n., Askari, M. n., Mahaffey, K. W., Heidenreich, P. A., Perino, A. C., Leef, G. C., Ho, P. M., Harrington, R. A., Turakhia, M. P.
2019; 12 (8): e007604
- **Thrombophilia testing in the inpatient setting: impact of an educational intervention.** *BMC medical informatics and decision making*

Kwang, H. n., Mou, E. n., Richman, I. n., Kumar, A. n., Berube, C. n., Kaimal, R. n., Ahuja, N. n., Harman, S. n., Johnson, T. n., Shah, N. n., Witteles, R. n., Harrington, R. n., Shieh, et al
2019; 19 (1): 167

- **Revisiting the Role of Aspirin for the Primary Prevention of Cardiovascular Disease.** *Circulation*
Marquis-Gravel, G. n., Roe, M. T., Harrington, R. A., Muñoz, D. n., Hernandez, A. F., Jones, W. S.
2019; 140 (13): 1115–24
- **10 Recommendations to Enhance Recruitment, Retention, and Career Advancement of Women Cardiologists.** *Journal of the American College of Cardiology*
Sharma, G. n., Sarma, A. A., Walsh, M. N., Hayes, S. N., Sahni, S. n., Brown, S. A., Singh, T. n., Harrington, R. A., Douglas, P. S., Duvernoy, C. S.
2019; 74 (14): 1839–42
- **Translating Science Into Policy.** *Circulation*
Harrington, R. A., Churchwell, K. n., Whitsel, L. P.
2019; 140 (10): e545–e546
- **Inverse relationship of serum albumin to the risk of venous thromboembolism among acutely ill hospitalized patients: Analysis from the APEX trial** *AMERICAN JOURNAL OF HEMATOLOGY*
Chi, G., Gibson, C., Liu, Y., Hernandez, A. F., Hull, R. D., Cohen, A. T., Harrington, R. A., Goldhaber, S. Z.
2019; 94 (1): 21–28
- **Prehospital Phase of Acute Stroke Care: Guideline and Policy Considerations as Science and Evidence Rapidly Evolve.** *Stroke*
Harrington, R. A.
2019: STROKEAHA119025584
- **Comparison of Rates of Bleeding and Vascular Complications Before, During, and After Trial Enrollment in the SAFE-PCI Trial for Women.** *Circulation. Cardiovascular interventions*
Rymer, J. A., Kaltenbach, L. A., Kochar, A. n., Hess, C. N., Gilchrist, I. C., Messenger, J. C., Harrington, R. A., Jolly, S. S., Jacobs, A. K., Abbott, J. D., Wojdyla, D. M., Krucoff, M. W., Rao, et al
2019; 12 (5): e007086
- **Effect of Alirocumab on Mortality After Acute Coronary Syndromes: An Analysis of the ODYSSEY OUTCOMES Randomized Clinical Trial.** *Circulation*
Steg, P. G., Szarek, M. n., Bhatt, D. L., Bittner, V. A., Brégeault, M. F., Dalby, A. J., Diaz, R. n., Edelberg, J. M., Goodman, S. G., Hanotin, C. n., Harrington, R. A., Jukema, J. W., Lecorps, et al
2019
- **Effects of alirocumab on types of myocardial infarction: insights from the ODYSSEY OUTCOMES trial.** *European heart journal*
White, H. D., Steg, P. G., Szarek, M. n., Bhatt, D. L., Bittner, V. A., Diaz, R. n., Edelberg, J. M., Erglis, A. n., Goodman, S. G., Hanotin, C. n., Harrington, R. A., Jukema, J. W., Lopes, et al
2019
- **Burnout and Career Satisfaction Among U.S. Cardiologists.** *Journal of the American College of Cardiology*
Mehta, L. S., Lewis, S. J., Duvernoy, C. S., Rzeszut, A. K., Walsh, M. N., Harrington, R. A., Poppas, A. n., Linzer, M. n., Binkley, P. F., Douglas, P. S.
2019; 73 (25): 3345–48
- **The efficacy and safety of cangrelor in single vessel vs multi vessel percutaneous coronary intervention: Insights from CHAMPION PHOENIX.** *Clinical cardiology*
Yong, C. M., Sundaram, V. n., Abnoui, F. n., Olivier, C. B., Yang, J. n., Stone, G. W., Steg, P. G., Michael Gibson, C. n., Hamm, C. W., Price, M. J., Deliaris, E. N., Prats, J. n., White, et al
2019
- **Clinical consequences of bleeding among individuals with a recent acute coronary syndrome: Insights from the APPRAISE-2 trial.** *American heart journal*
Sharma, A. n., Hagström, E. n., Wojdyla, D. M., Neely, M. L., Harrington, R. A., Wallentin, L. n., Alexander, J. H., Goodman, S. G., Lopes, R. D.
2019; 215: 106–13
- **Central Adjudication Identified Additional and Prognostically Important Myocardial Infarctions in Patients Undergoing Percutaneous Coronary Intervention.** *Circulation. Cardiovascular interventions*
Olivier, C. B., Bhatt, D. L., Leonardi, S. n., Stone, G. W., Gibson, C. M., Steg, P. G., Hamm, C. W., Wilson, M. D., Mangum, S. n., Price, M. J., Prats, J. n., White, H. D., Lopes, et al

2019; 12 (7): e007342

- **Stroke Outcomes With Vorapaxar Versus Placebo in Patients With Acute Coronary Syndromes: Insights From the TRACER Trial.** *Journal of the American Heart Association*
Ungar, L., Clare, R. M., Rodriguez, F., Kolls, B. J., Armstrong, P. W., Aylward, P., Held, C., Moliterno, D. J., Strony, J., Van de Werf, F., Wallentin, L., White, H. D., Tricoci, et al
2018; 7 (24): e009609
- **Stroke Outcomes With Vorapaxar Versus Placebo in Patients With Acute Coronary Syndromes: Insights From the TRACER Trial** *JOURNAL OF THE AMERICAN HEART ASSOCIATION*
Ungar, L., Clare, R. M., Rodriguez, F., Kolls, B. J., Armstrong, P. W., Aylward, P., Held, C., Moliterno, D. J., Strony, J., Van de Werf, F., Wallentin, L., White, H. D., Tricoci, et al
2018; 7 (24)
- **Cost-Effectiveness of Alirocumab Based on Evidence From a Large Multinational Outcome Trial: The ODYSSEY OUTCOMES Economics Study**
Bhatt, D. L., Briggs, A., Reed, S. D., Annemans, L., Szarek, M., Bittner, V. A., Diaz, R., Edelberg, J. M., Goodman, S. G., Hanotin, C., Harrington, R. A., Jukema, J., Mahaffey, et al
LIPPINCOTT WILLIAMS & WILKINS.2018: E753–E754
- **Alirocumab Reduces Risk of Death after Acute Coronary Syndrome in Patients with Persistently Elevated Atherogenic Lipoproteins on Intensive Statin Treatment**
Schwartz, G. G., Szarek, M. M., Bhatt, D. L., Bittner, V. A., Bregeault, M., Dalby, A. J., Diaz, R., Edelberg, J. M., Goodman, S. G., Hanotin, C., Harrington, R. A., Jukema, J. W., Lecorps, et al
LIPPINCOTT WILLIAMS & WILKINS.2018: E772–E773
- **The Myheart Counts Cardiovascular Health Study: A Randomized Controlled Trial of Digital Health Coaching for Physical Activity Promotion**
Shcherbina, A., Hershman, S., King, A. C., Hekler, E., Pavlovic, A., Waggott, D., McConnell, M. V., Ashley, E. A., Harrington, R. A.
LIPPINCOTT WILLIAMS & WILKINS.2018: E767
- **Impact of lesion complexity on peri-procedural adverse events and the benefit of potent intravenous platelet adenosine diphosphate receptor inhibition after percutaneous coronary intervention: core laboratory analysis from 10854 patients from the CHAMPION PHOENIX trial.** *European heart journal*
Stone, G. W., Genereux, P., Harrington, R. A., White, H. D., Gibson, C. M., Steg, P. G., Hamm, C. W., Mahaffey, K. W., Price, M. J., Prats, J., Deliargyris, E. N., Bhatt, D. L.
2018; 39 (46): 4112–21
- **Promise and Perils of Big Data and Artificial Intelligence in Clinical Medicine and Biomedical Research** *CIRCULATION RESEARCH*
Rodriguez, F., Scheinker, D., Harrington, R. A.
2018; 123 (12): 1282-1284
- **Impact of lesion complexity on peri-procedural adverse events and the benefit of potent intravenous platelet adenosine diphosphate receptor inhibition after percutaneous coronary intervention: core laboratory analysis from 10 854 patients from the CHAMPIONPHOENIX trial** *EUROPEAN HEART JOURNAL*
Stone, G. W., Genereux, P., Harrington, R. A., White, H. D., Gibson, C., Steg, P., Hamm, C. W., Mahaffey, K. W., Price, M. J., Prats, J., Deliargyris, E. N., Bhatt, D. L.
2018; 39 (46): 4112–21
- **Sex Disparities in Authorship Order of Cardiology Scientific Publications Trends Over 40 Years** *CIRCULATION-CARDIOVASCULAR QUALITY AND OUTCOMES*
Ouyang, D., Sing, D., Shah, S., Hu, J., Duvernoy, C., Harrington, R. A., Rodriguez, F.
2018; 11 (12)
- **Asymptomatic Deep Vein Thrombosis is Associated with an Increased Risk of Death: Insights from the APEX Trial** *THROMBOSIS AND HAEMOSTASIS*
Kalayci, A., Gibson, C., Chi, G., Yee, M. K., Korjian, S., Datta, S., Nafee, T., Gurin, M., Haroian, N., Qamar, I., Hull, R. D., Hernandez, A. F., Cohen, et al
2018; 118 (12): 2046-2052
- **Alirocumab and Cardiovascular Outcomes after Acute Coronary Syndrome** *NEW ENGLAND JOURNAL OF MEDICINE*
Schwartz, G. G., Steg, P. G., Szarek, M., Bhatt, D. L., Bittner, V. A., Diaz, R., Edelberg, J. M., Goodman, S. G., Hanotin, C., Harrington, R. A., Jukema, J. W., Lecorps, G., Mahaffey, et al

2018; 379 (22): 2097–2107

- **Characteristics and outcomes of patients requiring bailout use of glycoprotein IIb/IIIa inhibitors for thrombotic complications of percutaneous coronary intervention: An analysis from the CHAMPION PHOENIX trial.** *International journal of cardiology*
Abtan, J., Ducrocq, G., Steg, P. G., Stone, G. W., Mahaffey, K. W., Gibson, C. M., Hamm, C., Price, M. J., Prats, J., Elkin, S., Deliargyris, E. N., White, H. D., Menozzi, et al
2018
- **Asymptomatic Deep Vein Thrombosis is Associated with an Increased Risk of Death: Insights from the APEX Trial.** *Thrombosis and haemostasis*
Kalayci, A., Gibson, C. M., Chi, G., Yee, M. K., Korjian, S., Datta, S., Nafee, T., Gurin, M., Haroian, N., Qamar, I., Hull, R. D., Hernandez, A. F., Cohen, et al
2018
- **Alirocumab and Cardiovascular Outcomes after Acute Coronary Syndrome.** *The New England journal of medicine*
Schwartz, G. G., Steg, P. G., Szarek, M., Bhatt, D. L., Bittner, V. A., Diaz, R., Edelberg, J. M., Goodman, S. G., Hanotin, C., Harrington, R. A., Jukema, J. W., Lecorps, G., Mahaffey, et al
2018
- **Alirocumab Reduces Total Nonfatal Cardiovascular and Fatal Events in the ODYSSEY OUTCOMES Trial**
Szarek, M., White, H. D., Schwartz, G. G., Alings, M., Bhatt, D. L., Bittner, V. A., Chiang, C., Diaz, R., Edelberg, J. M., Goodman, S. G., Hanotin, C., Harrington, R. A., Jukema, et al
LIPPINCOTT WILLIAMS & WILKINS.2018
- **Betrixaban Reduced the Occurrence of Major Adverse Cardiovascular Events Among Acute Medically Ill Patients With a History of Myocardial Infarction or Stroke: Insights From the APEX Trial**
Nafee, T. O., Gibson, C. M., Yee, M. K., Kerneis, M., Travis, R., AlKhalfan, F., Chi, G., Hull, R. D., Hernandez, A. F., Cohen, A. T., Harrington, R. A., Goldhaber, S. Z.
LIPPINCOTT WILLIAMS & WILKINS.2018
- **Prognostic Value of C-Reactive Protein as Inflammatory Marker for Venous Thromboembolism in Acutely Ill Hospitalized Patients: Analysis From the APEX Trial**
Chi, G., Gibson, M., Hernandez, A. F., Hull, R. D., Cohen, A. T., Harrington, R. A., Liu, Y., Kalayci, A., Walia, S., Sharfaei, S., Pittliya, A., Kazmi, H. A., Datta, et al
LIPPINCOTT WILLIAMS & WILKINS.2018
- **Hypoalbuminemia and Its Association With Venous Thromboembolism in Acutely Ill Hospitalized Patients: Findings From the APEX Trial**
Chi, G., Gibson, M., Hernandez, A. F., Hull, R. D., Cohen, A. T., Harrington, R. A., Liu, Y., Walia, S., Sharfaei, S., Pittliya, A., Kazmi, H. A., Datta, S., Kahe, et al
LIPPINCOTT WILLIAMS & WILKINS.2018
- **Stroke Outcomes With Vorapaxar versus Placebo in Patients With Acute Coronary Syndromes: Insights From the TRACER Trial**
Ungar, L., Clare, R., Rodriguez, F., Kolls, B., Armstrong, P., Aylward, P., Held, C., Moliterno, D., Strony, J., Van de Werf, F., Wallentin, L., White, H., Tricoci, et al
LIPPINCOTT WILLIAMS & WILKINS.2018
- **Cost implications of intraprocedural thrombotic events and bleeding in percutaneous coronary intervention: Results from the CHAMPION PHOENIX ECONOMICS Study** *CATHERETERIZATION AND CARDIOVASCULAR INTERVENTIONS*
Tamez, H., Genereux, P., Yeh, R. W., Amin, A. P., Fan, W., White, H. D., Kirtane, A. J., Stone, G. W., Gibson, C., Harrington, R. A., Bhatt, D. L., Pinto, D. S., CHAMPION PHOENIX ECONOMICS
2018; 92 (5): E348–E355
- **Definitions of peri-procedural myocardial infarction and the association with one-year mortality: Insights from CHAMPION trials** *INTERNATIONAL JOURNAL OF CARDIOLOGY*
Olivier, C. B., Sundaram, V., Bhatt, D. L., Leonardi, S., Lopes, R. D., Ding, V. Y., Yang, L., Stone, G. W., Steg, P., Gibson, C., Hamm, C. W., Price, M. J., White, et al
2018; 270: 96–101
- **Alirocumab Reduces Total Nonfatal Cardiovascular and Fatal Events in the ODYSSEY OUTCOMES Trial.** *Journal of the American College of Cardiology*
Szarek, M., White, H. D., Schwartz, G. G., Alings, M., Bhatt, D. L., Bittner, V. A., Chiang, C., Diaz, R., Edelberg, J. M., Goodman, S. G., Hanotin, C., Harrington, R. A., Jukema, et al

2018

- **Planning and Conducting the ISCHEMIA Trial.** *Circulation*
Maron, D. J., Harrington, R. A., Hochman, J. S.
2018; 138 (14): 1384-1386
- **County-Level Hispanic Ethnic Density and Cardiovascular Disease Mortality** *JOURNAL OF THE AMERICAN HEART ASSOCIATION*
Rodriguez, F., Hu, J., Kershaw, K., Hastings, K. G., Lopez, L., Cullen, M. R., Harrington, R. A., Palaniappan, L. P.
2018; 7 (19)
- **County-Level Hispanic Ethnic Density and Cardiovascular Disease Mortality.** *Journal of the American Heart Association*
Rodriguez, F., Hu, J., Kershaw, K., Hastings, K. G., Lopez, L., Cullen, M. R., Harrington, R. A., Palaniappan, L. P.
2018; 7 (19): e009107
- **Planning and Conducting the ISCHEMIA Trial: Setting the Record Straight** *CIRCULATION*
Maron, D. J., Harrington, R. A., Hochman, J. S.
2018; 138 (14): 1384-86
- **Variation in post-TAVR antiplatelet therapy utilization and associated outcomes: Insights from the STS/ACC TVT Registry** *AMERICAN HEART JOURNAL*
Sherwood, M. W., Vemulapalli, S., Harrison, J., Dai, D., Vora, A. N., Mack, M. J., Holmes, D. R., Rumsfeld, J. S., Cohen, D. J., Thourani, V. H., Kirtane, A., Peterson, E. D.
2018; 204: 9-16
- **Heart Centers for Women: Historical Perspective on Formation and Future Strategies to Reduce Cardiovascular Disease** *CIRCULATION*
Lundberg, G. P., Mehta, L. S., Sanghani, R. M., Patel, H. N., Aggarwal, N. R., Aggarwal, N. T., Braun, L. T., Lewis, S. J., Mieres, J. H., Wood, M. J., Harrington, R. A., Volgman, A. S.
2018; 138 (11): 1155-65
- **Heart Centers for Women.** *Circulation*
Lundberg, G. P., Mehta, L. S., Sanghani, R. M., Patel, H. N., Aggarwal, N. R., Aggarwal, N. T., Braun, L. T., Lewis, S. J., Mieres, J. H., Wood, M. J., Harrington, R. A., Volgman, A. S.
2018; 138 (11): 1155-1165
- **Healthcare Service Utilization under a New Virtual Primary Care Delivery Model.** *Telemedicine journal and e-health : the official journal of the American Telemedicine Association*
Cheung, L., Leung, T. I., Ding, V. Y., Wang, J. X., Norden, J., Desai, M., Harrington, R. A., Desai, S.
2018
- **Healthcare Service Utilization under a New Virtual Primary Care Delivery Model** *TELEMEDICINE AND E-HEALTH*
Cheung, L., Leung, T. I., Ding, V. Y., Wang, J. X., Norden, J., Desai, M., Harrington, R. A., Desai, S.
2018
- **Effects of genetic variation in protease activated receptor 4 after an acute coronary syndrome: Analysis from the TRACER trial** *BLOOD CELLS MOLECULES AND DISEASES*
Tricoci, P., Neely, M., Whitley, M. J., Edelstein, L. C., Simon, L. M., Shaw, C., Fortina, P., Moliterno, D. J., Armstrong, P. W., Aylward, P., White, H., Van de Werf, F., Jennings, et al
2018; 72: 37-43
- **Data Sharing-The Time Has (Not Yet?) Come** *JAMA CARDIOLOGY*
Yancy, C. W., Harrington, R. A., Bonow, R. O.
2018; 3 (9): 797-98
- **Association of Anemia with Venous Thromboembolism in Acutely Ill Hospitalized Patients: An APEX Trial Substudy** *AMERICAN JOURNAL OF MEDICINE*
Chi, G., Gibson, C., Hernandez, A. F., Hull, R. D., Kazmi, S. A., Younes, A., Walia, S. S., Pitliya, A., Singh, A., Kahe, F., Kalayci, A., Nafee, T., Kerneis, et al
2018; 131 (8): 972.e1-972.e7
- **Characterization of major and clinically relevant non-major bleeding in the APEX trial**
Nafee, T., Gibson, C. M., Yee, M. K., Travis, R., Kerneis, M., Chi, G., Alkhalaf, F., Daaboul, Y., Korjian, S., Bandman, O., Hernandez, A. F., Hull, R. D., Cohen, et al

OXFORD UNIV PRESS.2018: 1264–65

- **Performance of a machine learning model vs. IMPROVE score for VTE prediction in acute medically ill patients: insights from the APEX trial**
Nafee, T., Gibson, C. M., Travis, R., Kerneis, M., Yee, M. K., Alkhalifan, F., Chi, G., Kalayci, A., Mir, M., Alihashemi, M., Hull, R. D., Hernandez, A. F., Cohen, et al
OXFORD UNIV PRESS.2018: 431
- **Betrixaban versus enoxaparin for venous thromboembolism prophylaxis in critically ill patients: findings from the APEX trial**
Chi, G., Gibson, C. M., Hernandez, A. F., Hull, R. D., Cohen, A. T., Harrington, R. A., Alkhalifan, F., Kalayci, A., Kerneis, M., Nafee, T., Goldhaber, S. Z., APEX Investigators
OXFORD UNIV PRESS.2018: 868
- **Association of low hemoglobin with venous thromboembolism in acutely ill hospitalized medical patients: findings from the APEX trial**
Chi, G., Gibson, C. M., Hernandez, A. F., Hull, R. D., Kalayci, A., Kerneis, M., Alkhalifan, F., Nafee, T., Cohen, A. T., Harrington, R. A., Goldhaber, S. Z.
OXFORD UNIV PRESS.2018: 318
- **Betrixaban compared to enoxaparin among obese acute medically ill subjects: an APEX trial subgroup analysis**
Yee, M. K., Gibson, C. M., Nafee, T., Kerneis, M., Travis, R., Alkhalifan, F., Chi, G., Datta, S., Jafarizade, M., Ghaffarparasand, E., Hull, R. D., Hernandez, A. F., Cohen, et al
OXFORD UNIV PRESS.2018: 7–8
- **Asymptomatic deep vein thrombosis in acutely ill medical patients: insights from the APEX trial**
Kalayci, A., Gibson, C. M., Chi, G., Yee, M., Korjian, S., Datta, S., Nafee, T., Gurin, M., Haroian, N., Hull, R. D., Hernandez, A. F., Cohen, A. T., Harrington, et al
OXFORD UNIV PRESS.2018: 31–32
- **Men Versus Women. *Circulation. Cardiovascular interventions***
Rodriguez, F., Harrington, R. A.
2018; 11 (8): e007016
- **Evaluating Health Technology Through Pragmatic Trials Novel Approaches to Generate High-Quality Evidence *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION***
Peterson, E. D., Harrington, R. A.
2018; 320 (2): 137–38
- **Discharge timing and outcomes after uncomplicated non-ST-segment elevation acute myocardial infarction *AMERICAN HEART JOURNAL***
Rymer, J. A., Tempelhof, M. W., Clare, R. M., Pieper, K. S., Granger, C. B., Van de Werf, F., Moliterno, D. J., Harrington, R. A., White, H. D., Armstrong, P. W., Lopes, R. D., Mahaffey, K. W., Newby, et al
2018; 201: 103–10
- **International Study of Comparative Health Effectiveness with Medical and Invasive Approaches (ISCHEMIA) trial: Rationale and design *AMERICAN HEART JOURNAL***
Maron, D. J., Hochman, J. S., O'Brien, S. M., Reynolds, H. R., Boden, W. E., Stone, G. W., Bangalore, S., Spertus, J. A., Mark, D. B., Alexander, K. P., Shaw, L., Berger, J. S., Ferguson, et al
2018; 201: 124-135
- **Using Digital Health Technology to Better Generate Evidence and Deliver Evidence-Based Care *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY***
Sharma, A., Harrington, R. A., McClellan, M. B., Turakhia, M. P., Eapen, Z. J., Steinhubl, S., Mault, J. R., Majmudar, M. D., Roessig, L., Chandross, K. J., Green, E. M., Patel, B., Hamer, et al
2018; 71 (23): 2680–90
- **Mobile Health Advances in Physical Activity, Fitness, and Atrial Fibrillation Moving Hearts *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY***
McConnell, M. V., Turakhia, M. P., Harrington, R. A., King, A. C., Ashley, E. A.
2018; 71 (23): 2691–2701
- **Definitions of peri-procedural myocardial infarction and the association with one-year mortality: Insights from CHAMPION trials. *International journal of cardiology***

- Olivier, C. B., Sundaram, V., Bhatt, D. L., Leonardi, S., Lopes, R. D., Ding, V. Y., Yang, L., Stone, G. W., Steg, P. G., Gibson, C. M., Hamm, C. W., Price, M. J., White, et al
2018
- **Rediscovering the Orbit of Percutaneous Coronary Intervention After ORBITA** *CIRCULATION*
Bhatt, D. L., Gersh, B. J., Steg, P., Harrington, R. A., Windecker, S.
2018; 137 (23): 2427–29
 - **LP(A) AND CARDIOVASCULAR OUTCOMES: AN ANALYSIS FROM THE ODYSSEY OUTCOMES TRIAL**
Bittner, V., Szarek, M., Aylward, P. E., Bhatt, D. L., Diaz, R., Fras, Z., Goodman, S., Hanotin, C., Harrington, R., Jukema, J. W., Loizeau, V., Moriarty, P., Moryusef, et al
ELSEVIER IRELAND LTD.2018: 24–25
 - **Prognostic and Practical Validation of Current Definitions of Myocardial Infarction Associated With Percutaneous Coronary Intervention** *JACC-CARDIOVASCULAR INTERVENTIONS*
Tricoci, P., Newby, L., Clare, R. M., Leonardi, S., Gibson, C., Giugliano, R. P., Armstrong, P. W., Van de Werf, F., Montalescot, G., Moliterno, D. J., Held, C., Aylward, P. E., Wallentin, et al
2018; 11 (9): 856+
 - **The TREAT Trial-Moving ST-Elevation Myocardial Infarction Care Forward, With More to Do** *JAMA CARDIOLOGY*
Yancy, C. W., Harrington, R. A.
2018; 3 (5): 399–400
 - **The efficacy of early versus delayed P2Y(12) inhibition in percutaneous coronary intervention for ST-elevation myocardial infarction: a systematic review and meta-analysis** *EUROINTERVENTION*
Bellemain-Appaix, A., Begue, C., Bhatt, D. L., Ducci, K., Harrington, R. A., Roe, M., Wiviott, S. D., Cucherat, M., Silvain, J., Collet, J., Bernasconi, F., Montalescot, G., ACTION Study Grp
2018; 14 (1): 78–85
 - **International Study of Comparative Health Effectiveness with Medical and Invasive Approaches (ISCHEMIA) trial: Rationale and design.** *American heart journal*
ISCHEMIA Trial Research Group, Maron, D. J., Hochman, J. S., O'Brien, S. M., Reynolds, H. R., Boden, W. E., Stone, G. W., Bangalore, S., Spertus, J. A., Mark, D. B., Alexander, K. P., Shaw, L., Berger, J. S., et al
2018; 201: 124–35
 - **Incidence, Predictors, and Outcomes of Acquired Thrombocytopenia After Percutaneous Coronary Intervention: A Pooled, Patient-Level Analysis of the CHAMPION Trials (Cangrelor Versus Standard Therapy to Achieve Optimal Management of Platelet Inhibition).** *Circulation. Cardiovascular interventions*
Groves, E. M., Bhatt, D. L., Steg, P. G., Deliangryis, E. N., Stone, G. W., Gibson, C. M., Hamm, C. W., Mahaffey, K. W., White, H. D., Angiolillo, D., Prats, J., Harrington, R. A., Price, et al
2018; 11 (4): e005635
 - **Incidence, Predictors, and Outcomes of Acquired Thrombocytopenia After Percutaneous Coronary Intervention A Pooled, Patient-Level Analysis of the CHAMPION Trials (Cangrelor Versus Standard Therapy to Achieve Optimal Management of Platelet Inhibition)** *CIRCULATION-CARDIOVASCULAR INTERVENTIONS*
Groves, E. M., Bhatt, D. L., Steg, P., Deliangryis, E. N., Stone, G. W., Gibson, C., Hamm, C. W., Mahaffey, K. W., White, H. D., Angiolillo, D., Prats, J., Harrington, R. A., Price, et al
2018; 11 (4)
 - **Optimised care of elderly patients with acute coronary syndrome** *EUROPEAN HEART JOURNAL-ACUTE CARDIOVASCULAR CARE*
Leonardi, S., Bueno, H., Ahrens, I., Hassager, C., Bonnefoy, E., Lettino, M.
2018; 7 (3): 287–95
 - **Symptomatic event reduction with extended-duration betrixaban in acute medically ill hospitalized patients** *AMERICAN HEART JOURNAL*
Gibson, C., Nafee, T., Yee, M. K., Chi, G., Korjian, S., Daaboul, Y., AlKhalfan, F., Kerneis, M., Goldhaber, S. Z., Hull, R., Hernandez, A. F., Cohen, A. T., Harrington, et al
2018; 198: 84–90
 - **THE EFFICACY AND SAFETY OF CANGRELOR FOR PATIENTS UNDERGOING SINGLE VESSEL VERSUS MULTI VESSEL PERCUTANEOUS CORONARY INTERVENTION: INSIGHTS FROM THE CHAMPION PHOENIX TRIAL**
Olivier, C., Abnoui, F., Sundaram, V., Yang, J., Stone, G., Steg, P., Gibson, C., Hamm, C., Price, M., Deliangryis, E., Prats, J., White, H., Harrington, et al

ELSEVIER SCIENCE INC.2018: 29

- **Apixaban following acute coronary syndromes in patients with prior stroke: Insights from the APPRAISE-2 trial** *AMERICAN HEART JOURNAL*
Sherwood, M. W., Lopes, R. D., Sun, J., Liaw, D., Harrington, R. A., Wallentin, L., Laskowitz, D. T., James, S. K., Goodman, S. G., Darius, H., Lewis, B. S., Gibson, C., Pieper, et al
2018; 197: 1–8
- **Short- and long-term mortality following bleeding events in patients undergoing percutaneous coronary intervention: insights from four validated bleeding scales in the CHAMPION trials** *EUROINTERVENTION*
Vaduganathan, M., Harrington, R. A., Stone, G. W., Steg, P., Gibson, C., Hamm, C. W., Price, M. J., Lopes, R. D., Leonardi, S., Deliargyris, E. N., Prats, J., Mahaffey, K. W., White, et al
2018; 13 (15): 1841–49
- **Clinical features and outcomes of patients with type 2 myocardial infarction: Insights from the Thrombin Receptor Antagonist for Clinical Event Reduction in Acute Coronary Syndrome (TRACER) trial** *AMERICAN HEART JOURNAL*
Guimaraes, P. O., Leonardi, S., Huang, Z., Wallentin, L., Van de Werf, F., Aylward, P. E., Held, C., Harrington, R. A., Moliterno, D. J., Armstrong, P. W., White, H. D., Alexander, K. P., Lopes, et al
2018; 196: 28–35
- **Improving Heart Failure Therapeutics Development in the United States The Heart Failure Collaboratory** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
O'Connor, C. M., Psofka, M. A., Fiuzat, M., Lindenfeld, J., Abraham, W. T., Bristow, M. R., Canos, D., Harrington, R. A., Hillebrenner, M., Jessup, M., Malik, F. I., Solomon, S. D., Stockbridge, et al
2018; 71 (4): 443–53
- **Canakinumab for Atherosclerotic Disease** *NEW ENGLAND JOURNAL OF MEDICINE*
Nerlekar, N., Harper, R. W.
2018; 378 (2): 199
- **Canakinumab for Atherosclerotic Disease REPLY** *NEW ENGLAND JOURNAL OF MEDICINE*
Harrington, R. A.
2018; 378 (2): 199–200
- **Extended-Duration Betrixaban Reduces the Risk of Rehospitalization Associated With Venous Thromboembolism Among Acutely Ill Hospitalized Medical Patients Findings From the APEX Trial (Acute Medically Ill Venous Thromboembolism Prevention With Extended Duration Betrixaban Trial)** *CIRCULATION*
Chi, G., Yee, M. K., Amin, A. N., Goldhaber, S. Z., Hernandez, A. F., Hull, R. D., Cohen, A. T., Harrington, R. A., Gibson, C.
2018; 137 (1): 91–94
- **What This Computer Needs Is a Physician Humanism and Artificial Intelligence** *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*
Verghese, A., Shah, N. H., Harrington, R.
2018; 319 (1): 19–20
- **Increased benefit of betrixaban among patients with a history of venous thromboembolism: a post-hoc analysis of the APEX trial** *JOURNAL OF THROMBOSIS AND THROMBOLYSIS*
Yee, M. K., Nafee, T., Daaboul, Y., Korjian, S., AlKhalfan, F., Kerneis, M., Wiest, C., Goldhaber, S. Z., Hernandez, A. F., Hull, R. D., Cohen, A. T., Harrington, R. A., Gibson, et al
2018; 45 (1): 1–8
- **Sex Disparities in Authorship Order of Cardiology Scientific Publications.** *Circulation. Cardiovascular quality and outcomes*
Ouyang, D. n., Sing, D. n., Shah, S. n., Hu, J. n., Duvernoy, C. n., Harrington, R. A., Rodriguez, F. n.
2018; 11 (12): e005040
- **Promise and Perils of Big Data and Artificial Intelligence in Clinical Medicine and Biomedical Research.** *Circulation research*
Rodriguez, F. n., Scheinker, D. n., Harrington, R. A.
2018; 123 (12): 1282–84
- **Anti-thrombotic options for secondary prevention in patients with chronic atherosclerotic vascular disease: what does COMPASS add?** *European heart journal*
Fox, K. A., Eikelboom, J. W., Anand, S. S., Bhatt, D. L., Bosch, J. n., Connolly, S. J., Harrington, R. A., Steg, P. G., Yusuf, S. n.

2018

- **Association of D-dimer Levels with Clinical Event Rates and the Efficacy of Betrixaban versus Enoxaparin in the APEX Trial.** *TH open : companion journal to thrombosis and haemostasis*
Gibson, C. M., Jennings, L. K., Chi, G. n., Yee, M. K., Halaby, R. n., Nafee, T. n., AlKhalfan, F. n., Kerneis, M. n., Korjian, S. n., Daaboul, Y. n., Goldhaber, S. Z., Hull, R. D., Hernandez, et al
2018; 2 (1): e16–e24
- **Cangrelor compared with clopidogrel in patients with prior myocardial infarction - Insights from the CHAMPION trials** *INTERNATIONAL JOURNAL OF CARDIOLOGY*
Eisen, A., Harrington, R. A., Stone, G. W., Steg, P., Gibson, C., Hamm, C. W., Price, M. J., Prats, J., Deliargyris, E. N., Mahaffey, K. W., White, H. D., Bhatt, D. L., CHAMPION Investigators
2018; 250: 49–55
- **Resuscitating Cardiovascular Drug Development** *JAMA CARDIOLOGY*
Helmy, K., Harrington, R. A., Kocher, B.
2017; 2 (12): 1295–96
- **Nativity Status and Cardiovascular Disease Mortality Among Hispanic Adults** *JOURNAL OF THE AMERICAN HEART ASSOCIATION*
Rodriguez, F., Hastings, K. G., Hu, J., Lopez, L., Cullen, M., Harrington, R. A., Palaniappan, L. P.
2017; 6 (12)
- **Cost-effectiveness of PCSK9 Inhibitors Proof in the Modeling** *JAMA CARDIOLOGY*
Bonow, R. O., Harrington, R. A., Yancy, C. W.
2017; 2 (12): 1298–99
- **Thrombus Burden of Deep Vein Thrombosis and Its Association with Thromboprophylaxis and D-Dimer Measurement: Insights from the APEX Trial** *THROMBOSIS AND HAEMOSTASIS*
Chi, G., Goldhaber, S. Z., Hull, R. D., Hernandez, A. F., Kerneis, M., Al Khalfan, F., Cohen, A. T., Harrington, R. A., Gibson, C.
2017; 117 (12): 2389–95
- **Competing risk analysis in a large cardiovascular clinical trial: An APEX substudy** *PHARMACEUTICAL STATISTICS*
Arbetter, D. F., Jain, P., Yee, M. K., Michalak, N., Hernandez, A. F., Hull, R. D., Goldhaber, S. Z., Harrington, R. A., Gold, A., Cohen, A. T., Gibson, C.
2017; 16 (6): 445–50
- **Cangrelor Versus Clopidogrel on a Background of Unfractionated Heparin (from CHAMPION PHOENIX)** *AMERICAN JOURNAL OF CARDIOLOGY*
Vaduganathan, M., Harrington, R. A., Stone, G. W., Steg, P., Gibson, C., Hamm, C. W., Price, M. J., Deliargyris, E. N., Prats, J., Mahaffey, K. W., White, H. D., Bhatt, D. L., CHAMPION PHOENIX Investigators
2017; 120 (7): 1043–48
- **Cangrelor in Older Patients Undergoing Percutaneous Coronary Intervention Findings From CHAMPION PHOENIX** *CIRCULATION-CARDIOVASCULAR INTERVENTIONS*
Cavender, M. A., Bhatt, D. L., Stone, G. W., Steg, P., Gibson, C., Hamm, C. W., Price, M. J., Prats, J., Elkin, S., Deliargyris, E. N., Mahaffey, K. W., White, H. D., Harrington, et al
2017; 10 (8)
- **Genetic variability in PAR4 platelet response in relation to bleeding and ischemic outcomes: a genetic substudy of the TRACER trial**
Tricoci, P., Neely, M., Whitley, M., Edelstein, L., Simon, L. M., Shaw, C., Moliterno, D. J., Armstrong, P. W., White, H. D., de Werf, F., Jennings, L. K., Wallentin, L., Harrington, et al
OXFORD UNIV PRESS.2017: 646
- **The efficacy of early versus delayed P2Y12 inhibition in percutaneous coronary intervention for ST-elevation myocardial infarction: a systematic review and meta-analysis**
Bellemain-Appaix, A., Begue, C., Bhatt, D. L., Ducci, K., Harrington, R. A., Roe, M. T., Wiviott, S. D., Cucherat, M., Silvain, J., Collet, J. P., Bernasconi, F., Montalescot, G., ACTION Study Grp
OXFORD UNIV PRESS.2017: 1263-1264
- **History of venous thromboembolism is associated with higher risk for recurrent venous thromboembolism: insights from the APEX trial**
Yee, M. K., Chi, G., Nafee, T., Korjian, S., Daaboul, Y., Harrington, R. A., Goldhaber, S. Z., Hull, R. D., Gold, A., Cohen, A. T., Gibson, C. M.
OXFORD UNIV PRESS.2017: 1205

- **N-terminal pro-B-type natriuretic peptide (NT-proBNP) is associated with stroke among hospitalized medical patients: an APEX trial substudy**
Chi, G., Nafee, T., Korjian, S., Daaboul, Y., Harrington, R. A., Goldhaber, S. Z., Hull, R. D., Gold, A., Cohen, A. T., Gibson, C. M.
OXFORD UNIV PRESS.2017: 886
- **D-dimer concentration is associated with increased risk for VTE and greater absolute benefit of extended prophylaxis with betrixaban in acutely ill medical patients: insights from the APEX trial**
Gibson, C. M., Arbetter, D. F., Jain, P., Halaby, R., Chi, G., Nafee, T., Korjian, S., Daaboul, Y., Harrington, R. A., Goldhaber, S. Z., Hull, R. D., Gold, A., Cohen, et al
OXFORD UNIV PRESS.2017: 326
- **Effect of extended-duration thromboprophylaxis on venous thromboembolism and major bleeding among acutely ill hospitalized medical patients: a bivariate analysis**
Chi, G., Nafee, T., Korjian, S., Daaboul, Y., Harrington, R. A., Goldhaber, S. Z., Hull, R. D., Gold, A., Cohen, A. T., Gibson, C. M.
OXFORD UNIV PRESS.2017: 1204–5
- **Extended duration betrixaban in acutely ill medical patients is associated with reduction in fatal or irreversible ischemic or bleeding events compared with standard dose enoxaparin: an APEX substudy**
Gibson, C. M., Arbetter, D. F., Jain, P., Halaby, R., Chi, G., Nafee, T., Korjian, S., Daaboul, Y., Goldhaber, S. Z., Hull, R. D., Gold, A., Hernandez, A. F., Cohen, et al
OXFORD UNIV PRESS.2017: 382
- **Comparison of Fatal or Irreversible Events With Extended-Duration Betrixaban Versus Standard Dose Enoxaparin in Acutely Ill Medical Patients: An APEX Trial Substudy** *JOURNAL OF THE AMERICAN HEART ASSOCIATION*
Gibson, C., Korjian, S., Chi, G., Daaboul, Y., Jain, P., Arbetter, D., Goldhaber, S. Z., Hull, R., Hernandez, A. F., Lopes, R. D., Gold, A., Cohen, A. T., Harrington, et al
2017; 6 (7)
- **Cangrelor reduces the risk of ischemic complications in patients with single-vessel and multi-vessel disease undergoing percutaneous coronary intervention: Insights from the CHAMPION PHOENIX trial.** *American heart journal*
Abnoui, F., Sundaram, V., Yong, C. M., Prats, J., Dellargyris, E. N., Stone, G. W., Hamm, C. W., Steg, P. G., Gibson, C. M., White, H. D., Price, M. J., Génereux, P., Desai, et al
2017; 188: 147-155
- **Levosimendan in Patients with Left Ventricular Dysfunction Undergoing Cardiac Surgery** *NEW ENGLAND JOURNAL OF MEDICINE*
Mehta, R. H., Leimberger, J. D., van Diepen, S., Meza, J., Wang, A., Jankowich, R., Harrison, R. W., Hay, D., Fremes, S., Duncan, A., Soltesz, E. G., Lubner, J., Park, et al
2017; 376 (21): 2032–42
- **Differential occurrence, profile, and impact of first recurrent cardiovascular events after an acute coronary syndrome.** *American heart journal*
Hess, C. N., Clare, R. M., Neely, M. L., Tricoci, P., Mahaffey, K. W., James, S. K., Alexander, J. H., Held, C., Lopes, R. D., Fox, K. A., White, H. D., Wallentin, L., Armstrong, et al
2017; 187: 194-203
- **Use of Antiplatelet Therapy/DAPT for Post-PCI Patients Undergoing Noncardiac Surgery** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
Banerjee, S., Angiolillo, D. J., Boden, W. E., Murphy, J. G., Khalili, H., Hasan, A. A., Harrington, R. A., Rao, S. V.
2017; 69 (14): 1861-1870
- **Obesity, Diabetes, and Acute Coronary Syndrome: Differences Between Asians and Whites.** *The American journal of medicine*
Koshizaka, M., Lopes, R. D., Newby, L. K., Clare, R. M., Schulte, P. J., Tricoci, P., Mahaffey, K. W., Ogawa, H., Moliterno, D. J., Giugliano, R. P., Huber, K., James, S., Harrington, et al
2017
- **New Delivery Model for Rising-Risk Patients: The Forgotten Lot?** *Telemedicine journal and e-health*
Cheung, L., Norden, J., Harrington, R. A., Desai, S. A.
2017
- **Fasting glucose, NT-proBNP, treatment with eptifibatide, and outcomes in non-ST-segment elevation acute coronary syndromes: An analysis from EARLY ACS** *INTERNATIONAL JOURNAL OF CARDIOLOGY*
Farhan, S., Clare, R. M., Jarai, R., Giugliano, R. P., Lokhnygina, Y., Harrington, R. A., Newby, K., Huber, K.

2017; 232: 264–70

- **Potent P2Y(12) Inhibitors in Men Versus Women A Collaborative Meta-Analysis of Randomized Trials** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
Lau, E. S., Braunwald, E., Murphy, S. A., Wiviott, S. D., Bonaca, M. P., Husted, S., James, S. K., Wallentin, L., Clemmensen, P., Roe, M. T., Ohman, E. M., Harrington, R. A., Mega, et al
2017; 69 (12): 1549-1559
- **Inhibitors in Men Versus Women: A Collaborative Meta-Analysis of Randomized Trials.** *Journal of the American College of Cardiology*
Lau, E. S., Braunwald, E., Murphy, S. A., Wiviott, S. D., Bonaca, M. P., Husted, S., James, S. K., Wallentin, L., Clemmensen, P., Roe, M. T., Ohman, E. M., Harrington, R. A., Mega, et al
2017; 69 (12): 1549-1559
- **NATIVITY STATUS AND CARDIOVASCULAR DISEASE MORTALITY AMONG HISPANICS**
Rodriguez, F., Hastings, K., Hu, J., Harrington, R., Palaniappan, L.
ELSEVIER SCIENCE INC.2017: 1753
- **ONE-YEAR MORTALITY INCREASED IN PATIENTS WITH PERI-PROCEDURAL MYOCARDIAL INFARCTION: INSIGHTS FROM THE CHAMPION TRIALS**
Olivier, C., Sundaram, V., Ding, V., Yang, L., Leonardi, S., Lopes, R., Bhatt, D., Stone, G., Steg, P., Gibson, C., Hamm, C., Price, M., White, et al
ELSEVIER SCIENCE INC.2017: 7
- **IMPACT OF PERIPROCEDURAL MYOCARDIAL INFARCTION IN CONTEMPORARY PCI: POOLED PATIENT-LEVEL DATA FROM THE CHAMPION TRIALS**
Vaduganathan, M., Harrington, R., Stone, G., Steg, P., Gibson, C., Hamm, C., Price, M., Deliargyris, E., Prats, J., Mahaffey, K., White, H., Bhatt, D.
ELSEVIER SCIENCE INC.2017: 112
- **CANGRELOR VERSUS CLOPIDOGREL ON A BACKGROUND OF UNFRACTIONATED HEPARIN INSIGHTS FROM CHAMPION PHOENIX**
Vaduganathan, M., Harrington, R., Stone, G., Steg, P., Gibson, C., Hamm, C., Price, M., Deliargyris, E., Prats, J., Mahaffey, K., White, H., Bhatt, D.
ELSEVIER SCIENCE INC.2017: 1345
- **Trade-off of myocardial infarction vs. bleeding types on mortality after acute coronary syndrome: lessons from the Thrombin Receptor Antagonist for Clinical Event Reduction in Acute Coronary Syndrome (TRACER) randomized trial** *EUROPEAN HEART JOURNAL*
Valgimigli, M., Costa, F., Lokhnygina, Y., Clare, R. M., Wallentin, L., Moliterno, D. J., Armstrong, P. W., White, H. D., Held, C., Aylward, P. E., Van de Werf, F., Harrington, R. A., Mahaffey, et al
2017; 38 (11): 804-?
- **The safety and efficacy of full- versus reduced-dose betrixaban in the Acute Medically Ill VTE (Venous Thromboembolism) Prevention With Extended-Duration Betrixaban (APEX) trial.** *American heart journal*
Gibson, C. M., Halaby, R., Korjian, S., Daaboul, Y., Arbetter, D. F., Yee, M. K., Goldhaber, S. Z., Hull, R., Hernandez, A. F., Lu, S., Bandman, O., Leeds, J. M., Gold, et al
2017; 185: 93-100
- **Extended-Duration Betrixaban Reduces the Risk of Stroke Versus Standard-Dose Enoxaparin Among Hospitalized Medically Ill Patients: An APEX Trial Substudy (Acute Medically Ill Venous Thromboembolism Prevention With Extended Duration Betrixaban).** *Circulation*
Gibson, C. M., Chi, G., Halaby, R., Korjian, S., Daaboul, Y., Jain, P., Arbetter, D., Goldhaber, S. Z., Hull, R., Hernandez, A. F., Gold, A., Bandman, O., Harrington, et al
2017; 135 (7): 648-655
- **Biomarkers and Coronary Lesions Predict Outcomes after Revascularization in Non-ST-Elevation Acute Coronary Syndrome** *CLINICAL CHEMISTRY*
Lindholm, D., James, S. K., Bertilsson, M., Becker, R. C., Cannon, C. P., Giannitsis, E., Harrington, R. A., Himmelmann, A., Kontny, F., Siegbahn, A., Steg, P. G., Storey, R. F., Velders, et al
2017; 63 (2): 573-584
- **Evaluation of Ischemic and Bleeding Risks Associated With 2 Parenteral Antiplatelet Strategies Comparing Cangrelor With Glycoprotein IIb/IIIa Inhibitors: An Exploratory Analysis From the CHAMPION Trials.** *JAMA cardiology*
Vaduganathan, M., Harrington, R. A., Stone, G. W., Deliargyris, E. N., Steg, P. G., Gibson, C. M., Hamm, C. W., Price, M. J., Menozzi, A., Prats, J., Elkin, S., Mahaffey, K. W., White, et al
2017; 2 (2): 127-135
- **Disaggregation of Cause-Specific Cardiovascular Disease Mortality Among Hispanic Subgroups.** *JAMA cardiology*

Rodriguez, F., Hastings, K. G., Boothroyd, D. B., Echeverria, S., Lopez, L., Cullen, M., Harrington, R. A., Palaniappan, L. P.
2017

- **Cangrelor With and Without Glycoprotein IIb/IIIa Inhibitors in Patients Undergoing Percutaneous Coronary Intervention** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
Vaduganathan, M., Harrington, R. A., Stone, G. W., Deliargyris, E. N., Steg, P. G., Gibson, C. M., Hamm, C. W., Price, M. J., Menozzi, A., Prats, J., Elkin, S., Mahaffey, K. W., White, et al
2017; 69 (2): 176-185
- **The Systematic Evaluation of Identifying the Infarct Related Artery Utilizing Cardiac Magnetic Resonance in Patients Presenting with ST-Elevation Myocardial Infarction** *PLOS ONE*
Hamo, C. E., Klem, I., Rao, S. V., Songco, V., Najjar, S., Lakatta, E. G., Raman, S. V., Harrington, R. A., Heitner, J. F.
2017; 12 (1)
- **Impact of Cerebrovascular Events Older Than One Year on Ischemic and Bleeding Outcomes With Cangrelor in Percutaneous Coronary Intervention** *CIRCULATION-CARDIOVASCULAR INTERVENTIONS*
Sawlani, N. N., Harrington, R. A., Stone, G. W., Steg, P. G., Gibson, C. M., Hamm, C. W., Price, M. J., Prats, J., Deliargyris, E. N., Mahaffey, K. W., White, H. D., Bhatt, D. L.
2017; 10 (1)
- **Effect of extended-duration thromboprophylaxis on venous thromboembolism and major bleeding among acutely ill hospitalized medical patients: a bivariate analysis.** *Journal of thrombosis and haemostasis : JTH*
Chi, G. n., Goldhaber, S. Z., Kittelson, J. M., Turpie, A. G., Hernandez, A. F., Hull, R. D., Gold, A. n., Curnutte, J. T., Cohen, A. T., Harrington, R. A., Gibson, C. M.
2017; 15 (10): 1913–22
- **Targeting Inflammation in Coronary Artery Disease.** *The New England journal of medicine*
Harrington, R. A.
2017; 377 (12): 1197–98
- **N-terminal pro-B-type natriuretic peptide and the risk of stroke among patients hospitalized with acute heart failure: an APEX trial substudy.** *Journal of thrombosis and thrombolysis*
Chi, G. n., Januzzi, J. L., Korjian, S. n., Daaboul, Y. n., Goldhaber, S. Z., Hernandez, A. F., Hull, R. D., Gold, A. n., Cohen, A. T., Harrington, R. A., Gibson, C. M.
2017; 44 (4): 457–65
- **The IMPROVEDD VTE Risk Score: Incorporation of D-Dimer into the IMPROVE Score to Improve Venous Thromboembolism Risk Stratification.** *TH open : companion journal to thrombosis and haemostasis*
Gibson, C. M., Spyropoulos, A. C., Cohen, A. T., Hull, R. D., Goldhaber, S. Z., Yusen, R. D., Hernandez, A. F., Korjian, S. n., Daaboul, Y. n., Gold, A. n., Harrington, R. A., Chi, G. n.
2017; 1 (1): e56–e65
- **Nativity Status and Cardiovascular Disease Mortality Among Hispanic Adults.** *Journal of the American Heart Association*
Rodriguez, F. n., Hastings, K. G., Hu, J. n., Lopez, L. n., Cullen, M. n., Harrington, R. A., Palaniappan, L. P.
2017; 6 (12)
- **Unreliable Observations from a Confounded Analysis of a Skewed Database.** *The American journal of medicine*
Steg, P. G., Harrington, R. A., Himmelmann, A. n., James, S. K., Pieper, K. S., Wallentin, L. n.
2017; 130 (8): e355–e356
- **Associations between tooth loss and prognostic biomarkers and the risk for cardiovascular events in patients with stable coronary heart disease.** *International journal of cardiology*
Vedin, O. n., Hagström, E. n., Östlund, O. n., Avezum, A. n., Budaj, A. n., Flather, M. D., Harrington, R. A., Koenig, W. n., Soffer, J. n., Siegbahn, A. n., Steg, P. G., Stewart, R. A., Wallentin, et al
2017; 245: 271–76
- **Effect of extended-duration thromboprophylaxis on venous thromboembolism and major bleeding among acutely ill hospitalized medical patients: a bivariate analysis.** *Journal of thrombosis and haemostasis : JTH*
Chi, G. n., Goldhaber, S. Z., Kittelson, J. M., Turpie, A. G., Hernandez, A. F., Hull, R. D., Gold, A. n., Curnutte, J. T., Cohen, A. T., Harrington, R. A., Gibson, C. M.
2017; 15 (10): 1913–22

- **Targeting Inflammation in Coronary Artery Disease.** *The New England journal of medicine*
Harrington, R. A.
2017; 377 (12): 1197–98
- **N-terminal pro-B-type natriuretic peptide and the risk of stroke among patients hospitalized with acute heart failure: an APEX trial substudy.** *Journal of thrombosis and thrombolysis*
Chi, G. n., Januzzi, J. L., Korjian, S. n., Daaboul, Y. n., Goldhaber, S. Z., Hernandez, A. F., Hull, R. D., Gold, A. n., Cohen, A. T., Harrington, R. A., Gibson, C. M.
2017; 44 (4): 457–65
- **The IMPROVEDD VTE Risk Score: Incorporation of D-Dimer into the IMPROVE Score to Improve Venous Thromboembolism Risk Stratification.** *TH open : companion journal to thrombosis and haemostasis*
Gibson, C. M., Spyropoulos, A. C., Cohen, A. T., Hull, R. D., Goldhaber, S. Z., Yusen, R. D., Hernandez, A. F., Korjian, S. n., Daaboul, Y. n., Gold, A. n., Harrington, R. A., Chi, G. n.
2017; 1 (1): e56–e65
- **Nativity Status and Cardiovascular Disease Mortality Among Hispanic Adults.** *Journal of the American Heart Association*
Rodriguez, F. n., Hastings, K. G., Hu, J. n., Lopez, L. n., Cullen, M. n., Harrington, R. A., Palaniappan, L. P.
2017; 6 (12)
- **The Safety and Tolerability of CSL112, a Reconstituted, Infusible, Human APOA-I, After Acute Myocardial Infarction - The APOA-I Event Reduction in Ischemic Syndromes I (AEGIS-I) Trial**
Gibson, C., Korjian, S., Tricoci, P., Daaboul, Y., Alexander, J. H., Steg, P. G., Lincoff, A. M., Kastelein, J. J., Mehran, R., D'Andrea, D., Merkely, B., Zarebinski, M., Ophius, et al
LIPPINCOTT WILLIAMS & WILKINS.2016: E706
- **Betrixaban in Acutely Ill Medical Patients Reply** *NEW ENGLAND JOURNAL OF MEDICINE*
Cohen, A. T., Harrington, R. A., Gibson, C.
2016; 375 (24)
- **Safety and Tolerability of CSL112, a Reconstituted, Infusible, Plasma-Derived Apolipoprotein A-I, After Acute Myocardial Infarction The AEGIS-I Trial (ApoA-I Event Reducing in Ischemic Syndromes I)** *CIRCULATION*
Gibson, C. M., Korjian, S., Tricoci, P., Daaboul, Y., Yee, M., Jain, P., Alexander, J. H., Steg, P. G., Lincoff, A. M., Kastelein, J. J., Mehran, R., D'Andrea, D. M., Deckelbaum, et al
2016; 134 (24): 1918-?
- **Safety and Tolerability of CSL112, a Reconstituted, Infusible, Plasma-Derived Apolipoprotein A-I, After Acute Myocardial Infarction: The AEGIS-I Trial (ApoA-I Event Reducing in Ischemic Syndromes I).** *Circulation*
Michael Gibson, C., Korjian, S., Tricoci, P., Daaboul, Y., Yee, M., Jain, P., Alexander, J. H., Steg, P. G., Lincoff, A. M., Kastelein, J. J., Mehran, R., D'Andrea, D. M., Deckelbaum, et al
2016; 134 (24): 1918-1930
- **The Safety and Efficacy of Full Versus Reduced Dose Betrixaban in the Acute Medically Ill VTE (Venous Thromboembolism) Prevention with Extended Duration Betrixaban (APEX) Trial**
Cohen, A. T., Halaby, R., Korjian, S., Daaboul, Y., Szlosek, D., Arbetter, D., Goldhaber, S. Z., Hull, R., Hernandez, A., Gold, A., Wiens, B., Harrington, R., Gibson, et al
AMER SOC HEMATOLOGY.2016
- **Levosimendan in patients with left ventricular systolic dysfunction undergoing cardiac surgery on cardiopulmonary bypass: Rationale and study design of the Levosimendan in Patients with Left Ventricular Systolic Dysfunction Undergoing Cardiac Surgery Requiring Cardiopulmonary Bypass (LEVO-CTS) trial** *AMERICAN HEART JOURNAL*
Mehta, R. H., van Diepen, S., Meza, J., Bokesch, P., Leimberger, J. D., Tourt-Uhlig, S., Swartz, M., Parrotta, J., Jankowich, R., Hay, D., Harrison, R. W., Fremes, S., Goodman, et al
2016; 182: 62-71
- **Radial access in patients with acute coronary syndrome without persistent ST-segment elevation: Systematic review, collaborative meta-analysis, and meta-regression** *INTERNATIONAL JOURNAL OF CARDIOLOGY*
Ando, G., Porto, I., Montalescot, G., Bolognese, L., Trani, C., Oreto, G., Harrington, R. A., Bhatt, D. L.
2016; 222: 1031-1039
- **The State of Medical Student Performance Evaluations: Improved Transparency or Continued Obfuscation?** *ACADEMIC MEDICINE*
Hom, J., Richman, I., Hall, P., Ahuja, N., Harman, S., Harrington, R., Witteles, R.

2016; 91 (11): 1534–39

- **The State of Medical Student Performance Evaluations: Improved Transparency or Continued Obfuscation?** *Academic medicine*
Hom, J., Richman, I., Hall, P., Ahuja, N., Harman, S., Harrington, R., Witteles, R.
2016; 91 (11): 1534-1539
- **The Changing Landscape of Randomized Clinical Trials in Cardiovascular Disease** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
Jones, W. S., Roe, M. T., Antman, E. M., Pletcher, M. J., Harrington, R. A., Rothman, R. L., Oetgen, W. J., Rao, S. V., Krucoff, M. W., Curtis, L. H., Hernandez, A. F., Masoudi, F. A.
2016; 68 (17): 1898-1907
- **Rationale and design of Apo-I Event Reduction in Ischemic Syndromes I (AEGIS-I): A phase 2b, randomized, placebo-controlled, dose-ranging trial to investigate the safety and tolerability of CSL112, a reconstituted, infusible, human apoA-I, after acute myocardial infarction** *AMERICAN HEART JOURNAL*
Gibson, C. M., Korjian, S., Tricoci, P., Daaboul, Y., Alexander, J. H., Steg, P. G., Lincoff, A. M., Kastelein, J. J., Mehran, R., D'Andrea, D., Merkely, B., Zarebinski, M., Ophius, et al
2016; 180: 22-28
- **The Outlook of Digital Health for Cardiovascular Medicine: Challenges but Also Extraordinary Opportunities.** *JAMA cardiology*
Turakhia, M. P., Desai, S. A., Harrington, R. A.
2016; 1 (7): 743-744
- **Efficacy and Safety of Cangrelor in Preventing Periprocedural Complications in Patients With Stable Angina and Acute Coronary Syndromes Undergoing Percutaneous Coronary Intervention The CHAMPION PHOENIX Trial** *JACC-CARDIOVASCULAR INTERVENTIONS*
Abtan, J., Steg, P. G., Stone, G. W., Mahaffey, K. W., Gibson, C. M., Hamm, C. W., Price, M. J., Abnoui, F., Prats, J., Deliangyris, E. N., White, H. D., Harrington, R. A., Bhatt, et al
2016; 9 (18): 1905-1913
- **Consistent Reduction in Periprocedural Myocardial Infarction With Cangrelor as Assessed by Multiple Definitions: Findings From CHAMPION PHOENIX (Cangrelor Versus Standard Therapy to Achieve Optimal Management of Platelet Inhibition).** *Circulation*
Cavender, M. A., Bhatt, D. L., Stone, G. W., White, H. D., Steg, P. G., Gibson, C. M., Hamm, C. W., Price, M. J., Leonardi, S., Prats, J., Deliangyris, E. N., Mahaffey, K. W., Harrington, et al
2016; 134 (10): 723-733
- **A resident-created hospitalist curriculum for internal medicine housestaff.** *Journal of hospital medicine*
Kumar, A., Smeraglio, A., Witteles, R., Harman, S., Nallamshetty, S., Rogers, A., Harrington, R., Ahuja, N.
2016; 11 (9): 646-649
- **Extended Thromboprophylaxis with Betrixaban in Acutely Ill Medical Patients.** *New England journal of medicine*
Cohen, A. T., Harrington, R. A., Goldhaber, S. Z., Hull, R. D., Wiens, B. L., Gold, A., Hernandez, A. F., Gibson, C. M.
2016; 375 (6): 534-544
- **Implications of different criteria for percutaneous coronary intervention-related myocardial infarction on study results of three large phase III clinical trials: The CHAMPION experience.** *European heart journal. Acute cardiovascular care*
Leonardi, S., Lopes, R. D., Steg, P. G., Abnoui, F., Menozzi, A., Prats, J., Mangum, S., Wilson, M., Todd, M., Stone, G. W., Gibson, C. M., Hamm, C. W., Price, et al
2016
- **Effect of age on efficacy and safety of vorapaxar in patients with non-ST-segment elevation acute coronary syndrome: Insights from the Thrombin Receptor Antagonist for Clinical Event Reduction in Acute Coronary Syndrome (TRACER) trial.** *American heart journal*
Armaganjian, L. V., Alexander, K. P., Huang, Z., Tricoci, P., Held, C., Van de Werf, F., Armstrong, P. W., Aylward, P. E., White, H. D., Moliterno, D. J., Wallentin, L., Chen, E., Harrington, et al
2016; 178: 176-184
- **Does a clinical history of gout influence the relationship of serum uric acid levels and cardiovascular outcomes among patients with acute coronary syndromes?**
Pagidipati, N., Hess, C. N., Clare, R. M., Akerblom, A., Tricoci, P., Wojdyla, D., Keenan, R., James, S., Held, C., Mahaffey, K., Harrington, R., Klein, A. B., Wallentin, et al
OXFORD UNIV PRESS.2016: 458
- **Radial access in patients with acute coronary syndromes without persistent ST-segment elevation: meta-analysis, and meta-regression**

Porto, I., Ando, G., Montalescot, G., Bolognese, L., Trani, C., Harrington, R. A., Bhatt, D. L.
OXFORD UNIV PRESS.2016: 579

● **Bleeding events and subsequent 30-day and 1-year mortality after percutaneous coronary intervention: a contemporary pooled patient-level analysis from the CHAMPION trials**

Vaduganathan, M., Harrington, R. A., Stone, G. W., Steg, P. G., Gibson, C. M., Hamm, C. W., Price, M. J., Deliangyris, E. N., Prats, J., Elkin, S., Mahaffey, K. W., White, H. D., Bhatt, et al
OXFORD UNIV PRESS.2016: 614

● **Off hours versus on hours presentation in ST-segment elevation myocardial infarction: findings from CHAMPION PHOENIX**

Selvaraj, S., Bhatt, D. L., Stone, G. W., Gibson, C. M., Steg, P. G., Hamm, C. W., Price, M. J., Deliangyris, E. N., Prats, J., Mahaffey, K. W., White, H. D., Harrington, R. A., CHAMPION PHOENIX
OXFORD UNIV PRESS.2016: 1175-1176

● **Cangrelor compared with clopidogrel in patients with prior myocardial infarction - Insights from the CHAMPION trials**

Eisen, A., Harrington, R. A., Stone, G. W., Steg, P. G., Gibson, C. M., Hamm, C. W., Price, M. J., Prats, J., Deliangyris, E. N., Mahaffey, K. W., White, H. D., Bhatt, D. L., CHAMPION PHOENIX Investigators
OXFORD UNIV PRESS.2016: 1233

● **Arterial access site and outcomes in patients undergoing percutaneous coronary intervention with and without vorapaxar. *Catheterization and cardiovascular interventions***

Déry, J., Mahaffey, K. W., Tricoci, P., White, H. D., Podder, M., Westerhout, C. M., Moliterno, D. J., Harrington, R. A., Chen, E., Strony, J., Van de Werf, F., Ziada, K. M., Held, et al
2016; 88 (2): 163-173

● **Albuminuria and cardiovascular events in patients with acute coronary syndromes: Results from the TRACER trial. *American heart journal***

Åkerblom, A., Clare, R. M., Lokhnygina, Y., Wallentin, L., Held, C., Van de Werf, F., Moliterno, D. J., Patel, U. D., Leonardi, S., Armstrong, P. W., Harrington, R. A., White, H. D., Aylward, et al
2016; 178: 1-8

● **Impact of glycoprotein IIb/IIIa inhibitors on the efficacy and safety of ticagrelor compared with clopidogrel in patients with acute coronary syndromes: Analysis from the Platelet Inhibition and Patient Outcomes (PLATO) Trial *AMERICAN HEART JOURNAL***

Shimada, Y. J., Bansilal, S., Wiviott, S. D., Becker, R. C., Harrington, R. A., Himmelmann, A., Neely, B., Husted, S., James, S. K., Katus, H. A., Lopes, R. D., Steg, P. G., Storey, et al
2016; 177: 1-8

● **Defining a Mobile Health Roadmap for Cardiovascular Health and Disease. *Journal of the American Heart Association***

Eapen, Z. J., Turakhia, M. P., McConnell, M. V., Graham, G., Dunn, P., Tiner, C., Rich, C., Harrington, R. A., Peterson, E. D., Wayte, P.
2016; 5 (7)

● **Variation in Patient Profiles and Outcomes in US and Non-US Subgroups of the Cangrelor Versus Standard Therapy to Achieve Optimal Management of Platelet Inhibition (CHAMPION) PHOENIX Trial *CIRCULATION-CARDIOVASCULAR INTERVENTIONS***

Vaduganathan, M., Harrington, R. A., Stone, G. W., Steg, P. G., Gibson, C. M., Hamm, C. W., Price, M. J., Prats, J., Deliangyris, E. N., Mahaffey, K. W., White, H. D., Bhatt, D. L.
2016; 9 (6)

● **Lipoprotein-Associated Phospholipase A(2) Activity Is a Marker of Risk But Not a Useful Target for Treatment in Patients With Stable Coronary Heart Disease *JOURNAL OF THE AMERICAN HEART ASSOCIATION***

Wallentin, L., Held, C., Armstrong, P. W., Cannon, C. P., Davies, R. Y., Granger, C. B., Hagstrom, E., Harrington, R. A., Hochman, J. S., Koenig, W., Krug-Gourley, S., Mohler, E. R., Siegbahn, et al
2016; 5 (6)

● **Validation of BARC Bleeding Criteria in Patients With Acute Coronary Syndromes The TRACER Trial *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY***

Vranckx, P., White, H. D., Huang, Z., Mahaffey, K. W., Armstrong, P. W., Van de Werf, F., Moliterno, D. J., Wallentin, L., Held, C., Aylward, P. E., Cornel, J. H., Bode, C., Huber, et al
2016; 67 (18): 2135-2144

● **Lack of Concordance Between Local Investigators, Angiographic Core Laboratory, and Clinical Event Committee in the Assessment of Stent Thrombosis Results From the TRACER Angiographic Substudy *CIRCULATION-CARDIOVASCULAR INTERVENTIONS***

Popma, C. J., Sheng, S., Korjian, S., Daaboul, Y., Chi, G., Tricoci, P., Huang, Z., Moliterno, D. J., White, H. D., Van de Werf, F., Harrington, R. A., Wallentin, L., Held, et al

2016; 9 (5)

- **VTE Prevention in Acutely Ill Medical Patients with Extended Duration Betrixaban - A Multicenter, Randomized, Active-Controlled Efficacy and Safety Study Comparing Extended Duration Betrixaban with Standard of Care Enoxaparin**
Gibson, C. M., Harrington, R. A., Goldhaber, S. Z., Hernandez, A. F., Hull, R. D., Wiens, B. L., Gold, A., Cohen, A. T.
WILEY-BLACKWELL.2016: 8–9
- **Extended-Duration Thromboprophylaxis Among Acute Medically Ill Patients: An Unmet Need** *JOURNAL OF CARDIOVASCULAR PHARMACOLOGY AND THERAPEUTICS*
Korjian, S., Daaboul, Y., Halaby, R., Goldhaber, S. Z., Cohen, A. T., Singh, K., Susheela, A. T., Harrington, R. A., Hull, R. D., Hernandez, A. F., Gibson, C. M.
2016; 21 (3): 227-232
- **Tooth loss is independently associated with poor outcomes in stable coronary heart disease** *EUROPEAN JOURNAL OF PREVENTIVE CARDIOLOGY*
Vedin, O., Hagstrom, E., Budaj, A., Denchev, S., Harrington, R. A., Koenig, W., Soffer, J., Sritara, P., Stebbins, A., Stewart, R. H., Swart, H. P., Viigimaa, M., Vinereanu, et al
2016; 23 (8): 839-846
- **Trends in Enrollment, Clinical Characteristics, Treatment, and Outcomes According to Age in Non-ST-Segment-Elevation Acute Coronary Syndromes Clinical Trials** *CIRCULATION*
Kragholm, K., Goldstein, S. A., Yang, Q., Lopes, R. D., Schulte, P. J., Bernacki, G. M., White, H. D., Mahaffey, K. W., Giugliano, R. P., Armstrong, P. W., Harrington, R. A., Tricoci, P., Van de Werf, et al
2016; 133 (16): 1560-?
- **The effect of cangrelor and access site on ischaemic and bleeding events: insights from CHAMPION PHOENIX** *EUROPEAN HEART JOURNAL*
Gutierrez, J. A., Harrington, R. A., Blankenship, J. C., Stone, G. W., Steg, P. G., Gibson, C. M., Hamm, C. W., Price, M. J., Genereux, P., Prats, J., Deliargyris, E. N., Mahaffey, K., White, et al
2016; 37 (14): 1122-1130
- **THE EFFICACY AND SAFETY OF CANGRELOR WITH AND WITHOUT GLYCOPROTEIN IIB/IIIA INHIBITORS IN PATIENTS UNDERGOING PERCUTANEOUS CORONARY INTERVENTION: A POOLED ANALYSIS OF THE CHAMPION TRIALS**
Vaduganathan, M., Harrington, R., Stone, G., Steg, P., Gibson, C., Hamm, C., Price, M., Menozzi, A., Prats, J., Deliargyris, E., Mahaffey, K., White, H., Bhatt, et al
ELSEVIER SCIENCE INC.2016: 452
- **Safety and efficacy of ticagrelor and clopidogrel in primary percutaneous coronary intervention** *HEART*
Velders, M. A., Abtan, J., Angiolillo, D. J., Ardissino, D., Harrington, R. A., Hellkamp, A., Himmelmann, A., Husted, S., Katus, H. A., Meier, B., Schulte, P. J., Storey, R. F., Wallentin, et al
2016; 102 (8): 617-625
- **Safety and efficacy of ticagrelor and clopidogrel in primary percutaneous coronary intervention.** *Heart (British Cardiac Society)*
Velders, M. A., Abtan, J., Angiolillo, D. J., Ardissino, D., Harrington, R. A., Hellkamp, A., Himmelmann, A., Husted, S., Katus, H. A., Meier, B., Schulte, P. J., Storey, R. F., Wallentin, et al
2016; 102 (8): 617-25
- **Sudden Cardiac Death After Non-ST-Segment Elevation Acute Coronary Syndrome.** *JAMA cardiology*
Hess, P. L., Wojdyla, D. M., Al-Khatib, S. M., Lokhnygina, Y., Wallentin, L., Armstrong, P. W., Roe, M. T., Ohman, E. M., Harrington, R. A., Alexander, J. H., White, H. D., Van de Werf, F., Piccini, et al
2016; 1 (1): 73-79
- **Coronary Artery Bypass Surgery Is Not Underutilized!** *CIRCULATION*
Fearon, W. F., Harrington, R. A.
2016; 133 (10): 1027–35
- **Use of thienopyridine prior to presentation with non-ST-segment elevation acute coronary syndrome and association with safety and efficacy of vorapaxar: insights from the TRACER trial.** *European heart journal. Acute cardiovascular care*
Harskamp, R. E., Clare, R. M., Ambrosio, G., Held, C., Lokhnygina, Y., Moliterno, D. J., White, H. D., Aylward, P. E., Armstrong, P. W., Mahaffey, K. W., Harrington, R. A., Van de Werf, F., Wallentin, et al
2016

- **Efficacy and Safety of Cangrelor in Women Versus Men During Percutaneous Coronary Intervention Insights From the Cangrelor versus Standard Therapy to Achieve Optimal Management of Platelet Inhibition (CHAMPION PHOENIX) Trial** *CIRCULATION*
O'Donoghue, M. L., Bhatt, D. L., Stone, G. W., Steg, P. G., Gibson, C. M., Hamm, C. W., Price, M. J., Prats, J., Liu, T., Deliangryis, E. N., Mahaffey, K. W., White, H. D., Harrington, et al
2016; 133 (3): 248-255
- **Efficacy and Safety of Cangrelor in Women Versus Men During Percutaneous Coronary Intervention: Insights From the Cangrelor versus Standard Therapy to Achieve Optimal Management of Platelet Inhibition (CHAMPION PHOENIX) Trial.** *Circulation*
O'Donoghue, M. L., Bhatt, D. L., Stone, G. W., Steg, P. G., Gibson, C. M., Hamm, C. W., Price, M. J., Prats, J., Liu, T., Deliangryis, E. N., Mahaffey, K. W., White, H. D., Harrington, et al
2016; 133 (3): 248-55
- **Frequency, clinical and angiographic characteristics, and outcomes of high-risk non-ST-segment elevation acute coronary syndromes patients with left circumflex culprit lesions** *INTERNATIONAL JOURNAL OF CARDIOLOGY*
Halim, S. A., Clare, R. M., Newby, L. K., Lokhnygina, Y., Schweiger, M. J., Hof, A. W., Hochman, J. S., James, S. K., White, H. D., Widimsky, P., Betriu, A., Bode, C., Giugliano, et al
2016; 203: 708-713
- **Frequency and Predictors of Internal Mammary Artery Graft Failure and Subsequent Clinical Outcomes Insights From the Project of Ex-vivo Vein Graft Engineering via Transfection (PREVENT) IV Trial** *CIRCULATION*
Harskamp, R. E., Alexander, J. H., Ferguson, T. B., Hager, R., Mack, M. J., Englum, B., Wojdyla, D., Schulte, P. J., Kouchoukos, N. T., de Winter, R. J., Gibson, C. M., Peterson, E. D., Harrington, et al
2016; 133 (2): 131-138
- **Frequency and Predictors of Internal Mammary Artery Graft Failure and Subsequent Clinical Outcomes: Insights From the Project of Ex-vivo Vein Graft Engineering via Transfection (PREVENT) IV Trial.** *Circulation*
Harskamp, R. E., Alexander, J. H., Ferguson, T. B., Hager, R., Mack, M. J., Englum, B., Wojdyla, D., Schulte, P. J., Kouchoukos, N. T., de Winter, R. J., Gibson, C. M., Peterson, E. D., Harrington, et al
2016; 133 (2): 131-8
- **Medical Therapy With Versus Without Revascularization in Stable Patients With Moderate and Severe Ischemia The Case for Community Equipoise** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
Stone, G. W., Hochman, J. S., Williams, D. O., Boden, W. E., Ferguson, T. B., Harrington, R. A., Maron, D. J.
2016; 67 (1): 81-99
- **Medical Therapy With Versus Without Revascularization in Stable Patients With Moderate and Severe Ischemia: The Case for Community Equipoise.** *Journal of the American College of Cardiology*
Stone, G. W., Hochman, J. S., Williams, D. O., Boden, W. E., Ferguson, T. B., Harrington, R. A., Maron, D. J.
2016; 67 (1): 81-99
- **Autologous CD34(+) Cell Therapy for Refractory Angina: 2-Year Outcomes From the ACT34-CMI Study** *CELL TRANSPLANTATION*
Henry, T. D., Schaer, G. L., Traverse, J. H., Povsic, T. J., Davidson, C., Lee, J. S., Costa, M. A., Bass, T., Mendelsohn, F., Fortuin, F. D., Pepine, C. J., Patel, A. N., Riedel, et al
2016; 25 (9): 1701-1711
- **The Role of Peer Support in Attaining Ideal Cardiovascular Health: Peer Pressure and Prevention.** *Journal of the American College of Cardiology*
Rodriguez, F. n., Harrington, R. A.
2016; 67 (5): 486-87
- **Response to Letters Regarding Article, "Frequency and Predictors of Internal Mammary Artery Graft Failure and Subsequent Clinical Outcomes: Insights From the Project of Ex-Vivo Vein Graft Engineering via Transfection (PREVENT) IV Trial".** *Circulation*
Harskamp, R. E., Alexander, J. H., Ferguson, T. B., Hager, R. n., Mack, M. J., Englum, B. n., Wojdyla, D. n., Schulte, P. J., Kouchoukos, N. T., de Winter, R. J., Gibson, C. M., Peterson, E. D., Harrington, et al
2016; 133 (21): e665
- **Betrixaban in Acutely Ill Medical Patients.** *The New England journal of medicine*
Cohen, A. T., Harrington, R. A., Gibson, C. M.
2016; 375 (24): e50
- **Cholesterol, Cardiovascular Risk, Statins, PCSK9 Inhibitors, and the Future of LDL-C Lowering.** *JAMA*
Rodriguez, F. n., Harrington, R. A.

2016; 316 (19): 1967–68

- **High-degree atrioventricular block, asystole, and electro-mechanical dissociation complicating non-ST-segment elevation myocardial infarction** *AMERICAN HEART JOURNAL*
Pokorney, S. D., Radder, C., Schulte, P. J., Al-Khatib, S. M., Tricocci, P., Van de Werf, F., James, S. K., Cannon, C. P., Armstrong, P. W., White, H. D., Califf, R. M., Gibson, C. M., Giugliano, et al
2016; 171 (1): 25-32
- **Acquisition, Analysis, and Sharing of Data in 2015 and Beyond: A Survey of the Landscape A Conference Report From the American Heart Association Data Summit 2015** *JOURNAL OF THE AMERICAN HEART ASSOCIATION*
Antman, E. M., Benjamin, E. J., Harrington, R. A., Houser, S. R., Peterson, E. D., Bauman, M. A., Brown, N., Bufalino, V., Califf, R. M., Creager, M. A., Daugherty, A., DeMets, D. L., Dennis, et al
2015; 4 (11)
- **Association of spontaneous and procedure-related bleeds with short- and long-term mortality after acute coronary syndromes: an analysis from the PLATO trial** *EUROINTERVENTION*
Ducroq, G., Schulte, P. J., Becker, R. C., Cannon, C. P., Harrington, R. A., Held, C., Himmelmann, A., Lassila, R., Storey, R. F., Sorbets, E., Wallentin, L., Steg, P.
2015; 11 (7): 737-745
- **Team-Based Care and Quality A Move Toward Evidence-Based Policy** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
Harrington, R. A., Heidenreich, P. A.
2015; 66 (16): 1813–15
- **Efficacy of Cangrelor in Lesions with High-Risk and Low-Risk Angiographic Characteristics: The CHAMPION PHOENIX trial**
Stone, G. W., Genereux, P., White, H. D., Gibson, C., Hamm, C., Mahaffey, K., Price, M. J., Prats, J., Harrington, R., Bhatt, D. L.
ELSEVIER SCIENCE INC.2015: B36–B37
- **Cangrelor Improves Ischemic Outcomes In Patients With Multivessel Disease And Single Vessel Disease Undergoing PCI: Insights From The CHAMPION PHOENIX Trial**
Abnoui, F., Sundaram, V., Prats, J., Deliargyris, E. N., Stone, G. W., Hamm, C., Steg, P. G., Gibson, C., White, H. D., Price, M. J., Yong, C., Desai, M., Harrington, et al
ELSEVIER SCIENCE INC.2015: B35
- **Impact of cangrelor overdosing on bleeding complications in patients undergoing percutaneous coronary intervention: insights from the CHAMPION trials** *JOURNAL OF THROMBOSIS AND THROMBOLYSIS*
Angiolillo, D. J., Bhatt, D. L., Steg, P. G., Stone, G. W., White, H. D., Gibson, C. M., Hamm, C. W., Price, M. J., Prats, J., Liu, T., Mahaffey, K. W., Harrington, R. A.
2015; 40 (3): 317-322
- **Clinician Innovator: A Novel Career Path in Academic Medicine A Presidentially Commissioned Article From the American Heart Association** *JOURNAL OF THE AMERICAN HEART ASSOCIATION*
Majmudar, M. D., Harrington, R. A., Brown, N. J., Graham, G., McConnell, M. V.
2015; 4 (10)
- **Characterising and predicting bleeding in high-risk patients with an acute coronary syndrome** *HEART*
Khan, R., Lopes, R. D., Neely, M. L., Stevens, S. R., Harrington, R. A., Diaz, R., Cools, F., Jansky, P., Montalescot, G., Atar, D., Lopez-Sendon, J., Flather, M., Liaw, et al
2015; 101 (18): 1475-1484
- **Comparison of quality-of-life measures after radial versus femoral artery access for cardiac catheterization in women: Results of the Study of Access Site for Enhancement of Percutaneous Coronary Intervention for Women quality-of-life substudy** *AMERICAN HEART JOURNAL*
Hess, C. N., Krucoff, M. W., Sheng, S., Anstrom, K. J., Barham, W. B., Gilchrist, I. C., Harrington, R. A., Jacobs, A. K., Mehran, R., Messenger, J. C., Mark, D. B., Rao, S. V.
2015; 170 (2): 371-379
- **Characteristics of dyspnoea and associated clinical outcomes in the CHAMPION PHOENIX study**
Storey, R. F., Bhatt, D. L., Steg, P. G., Stone, G. W., White, H. D., Gibson, C. M., Hamm, C. W., Prats, J., Mahaffey, K. W., Harrington, R. A., CHAMPION PHOENIX Investigators
OXFORD UNIV PRESS.2015: 237
- **The effect of cangrelor and access site on ischemic and bleeding events: insights from CHAMPION-PHOENIX**

- Gutierrez, J. A., Harrington, R. A., Stone, G. W., Steg, P. G., Gibson, C. M., Hamm, C. W., Price, M. J., Mahaffey, K. W., White, H. D., Bhatt, D. L. OXFORD UNIV PRESS.2015: 681
- **Implications of different criteria for percutaneous coronary intervention-related myocardial infarction on study results of three large phase III clinical trials: the CHAMPION experience**
Leonardi, S., Lopes, R. D., Abnoui, F., Mangum, S., Prats, J., Wilson, M., Todd, M., Harrington, R. A., Bhatt, D. L., Mahaffey, K. W. OXFORD UNIV PRESS.2015: 698
 - **Living alone and depressive symptoms are associated with major cardiovascular events in patients with chronic coronary heart disease**
Hagstrom, E., Nordlund, F., Harrington, R. A., Lopez-Sendon, J., Soffer, J., Stebbins, A., Stewart, R. H., Wallentin, L., White, H. D., Held, C. OXFORD UNIV PRESS.2015: 1144
 - **Comparison of quality-of-life measures after radial versus femoral artery access for cardiac catheterization in women: Results of the Study of Access Site for Enhancement of Percutaneous Coronary Intervention for Women quality-of-life substudy.** *American heart journal*
Hess, C. N., Krucoff, M. W., Sheng, S., Anstrom, K. J., Barham, W. B., Gilchrist, I. C., Harrington, R. A., Jacobs, A. K., Mehran, R., Messenger, J. C., Mark, D. B., Rao, S. V. 2015; 170 (2): 371-379
 - **Sex-Stratified Trends in Enrollment, Patient Characteristics, Treatment, and Outcomes Among Non-ST-Segment Elevation Acute Coronary Syndrome Patients Insights From Clinical Trials Over 17 Years** *CIRCULATION-CARDIOVASCULAR QUALITY AND OUTCOMES*
Kragholm, K., Halim, S. A., Yang, Q., Schulte, P. J., Hochman, J. S., Melloni, C., Mahaffey, K. W., Moliterno, D. J., Harrington, R. A., White, H. D., Armstrong, P. W., Ohman, E. M., Van de Werf, et al 2015; 8 (4): 357-367
 - **Sex-Stratified Trends in Enrollment, Patient Characteristics, Treatment, and Outcomes Among Non-ST-Segment Elevation Acute Coronary Syndrome Patients: Insights From Clinical Trials Over 17 Years.** *Circulation. Cardiovascular quality and outcomes*
Kragholm, K., Halim, S. A., Yang, Q., Schulte, P. J., Hochman, J. S., Melloni, C., Mahaffey, K. W., Moliterno, D. J., Harrington, R. A., White, H. D., Armstrong, P. W., Ohman, E. M., Van de Werf, et al 2015; 8 (4): 357-367
 - **Organizational Change, Leadership, and the Transformation of Continuing Professional Development: Lessons Learned From the American College of Cardiology** *JOURNAL OF CONTINUING EDUCATION IN THE HEALTH PROFESSIONS*
Beliveau, M. E., Warnes, C. A., Harrington, R. A., Nishimura, R. A., O'Gara, P. T., Sibley, J. B., Oetgen, W. J. 2015; 35 (3): 201-210
 - **The future of cardiovascular clinical research in North America and beyond-addressing challenges and leveraging opportunities through unique academic and grassroots collaborations** *AMERICAN HEART JOURNAL*
Roe, M. T., Mahaffey, K. W., Ezekowitz, J. A., Alexander, J. H., Goodman, S. G., Hernandez, A., Temple, T., Berdan, L., Califf, R. M., Harrington, R. A., Peterson, E. D., Armstrong, P. W. 2015; 169 (6): 743-750
 - **The future of cardiovascular clinical research in North America and beyond-addressing challenges and leveraging opportunities through unique academic and grassroots collaborations.** *American heart journal*
Roe, M. T., Mahaffey, K. W., Ezekowitz, J. A., Alexander, J. H., Goodman, S. G., Hernandez, A., Temple, T., Berdan, L., Califf, R. M., Harrington, R. A., Peterson, E. D., Armstrong, P. W. 2015; 169 (6): 743-750
 - **Magnitude of troponin elevation and long-term clinical outcomes in acute coronary syndrome patients treated with and without revascularization.** *Circulation. Cardiovascular interventions*
Bagai, A., Huang, Z., Lokhnygina, Y., Harrington, R. A., Armstrong, P. W., Strony, J., White, H. D., Leonardi, S., Held, C., Van de Werf, F., Wallentin, L., Tricoci, P., Mahaffey, et al 2015; 8 (6)
 - **Meta-Analysis of Intracranial Hemorrhage in Acute Coronary Syndromes: Incidence, Predictors, and Clinical Outcomes** *JOURNAL OF THE AMERICAN HEART ASSOCIATION*
Mahaffey, K. W., Hager, R., Wojdyla, D., White, H. D., Armstrong, P. W., Alexander, J. H., Tricoci, P., Lopes, R. D., Ohman, E. M., Roe, M. T., Harrington, R. A., Wallentin, L. 2015; 4 (6)
 - **Glycoprotein IIb/IIIa Receptor Inhibitors in Combination With Vorapaxar, a Platelet Thrombin Receptor Antagonist, Among Patients With Non-ST-Segment Elevation Acute Coronary Syndromes (from the TRACER Trial)** *AMERICAN JOURNAL OF CARDIOLOGY*

- Cornel, J. H., Tricoci, P., Lokhnygina, Y., Moliterno, D. J., Wallentin, L., Armstrong, P. W., Aylward, P. E., Clare, R. M., Chen, E., Leonardi, S., de Werf, F. V., White, H. D., Held, et al
2015; 115 (10): 1325-1332
- **Glycoprotein IIb/IIIa Receptor Inhibitors in Combination With Vorapaxar, a Platelet Thrombin Receptor Antagonist, Among Patients With Non-ST-Segment Elevation Acute Coronary Syndromes (from the TRACER Trial).** *American journal of cardiology*
Cornel, J. H., Tricoci, P., Lokhnygina, Y., Moliterno, D. J., Wallentin, L., Armstrong, P. W., Aylward, P. E., Clare, R. M., Chen, E., Leonardi, S., Van de Werf, F., White, H. D., Held, et al
2015; 115 (10): 1325-1332
 - **COCATS 4 Task Force 15: Training in Cardiovascular Research and Scholarly Activity** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
Harrington, R. A., Barac, A., Brush, J. E., Hill, J. A., Krumholz, H. M., Lauer, M. S., Sivaram, C. A., Taubman, M. B., Williams, J. L.
2015; 65 (17): 1899-1906
 - **Anticoagulant therapy and outcomes in patients with prior or acute heart failure and acute coronary syndromes: Insights from the APixaban for PRevention of Acute ISchemic Events 2 trial** *AMERICAN HEART JOURNAL*
Cornel, J. H., Lopes, R. D., James, S., Stevens, S. R., Neely, M. L., Liaw, D., Miller, J., Mohan, P., Amerena, J., Raev, D., Huo, Y., Urina-Triana, M., Cazorla, et al
2015; 169 (4): 531-538
 - **Anticoagulant therapy and outcomes in patients with prior or acute heart failure and acute coronary syndromes: Insights from the APixaban for PRevention of Acute ISchemic Events 2 trial.** *American heart journal*
Cornel, J. H., Lopes, R. D., James, S., Stevens, S. R., Neely, M. L., Liaw, D., Miller, J., Mohan, P., Amerena, J., Raev, D., Huo, Y., Urina-Triana, M., Gallegos Cazorla, et al
2015; 169 (4): 531-538
 - **Outcomes With Cangrelor Versus Clopidogrel on a Background of Bivalirudin Insights From the CHAMPION PHOENIX (A Clinical Trial Comparing Cangrelor to Clopidogrel Standard Therapy in Subjects Who Require Percutaneous Coronary Intervention [PCI])** *JACC-CARDIOVASCULAR INTERVENTIONS*
White, H. D., Bhatt, D. L., Gibson, C. M., Hamm, C. W., Mahaffey, K. W., Price, M. J., Steg, P. G., Stone, G. W., Cortese, B., Wilensky, M., Deliangryis, E. N., Liu, T., Prats, et al
2015; 8 (3): 424-433
 - **Economic Analysis of Ticagrelor Therapy From a US Perspective** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
Cowper, P. A., Pan, W., Anstrom, K. J., Kaul, P., Wallentin, L., Davidson-Ray, L., Nikolic, E., Janzon, M., Levin, L., Cannon, C. P., Harrington, R. A., Mark, D. B.
2015; 65 (5): 465-476
 - **Economic analysis of ticagrelor therapy from a U.S. perspective: results from the PLATO study.** *Journal of the American College of Cardiology*
Cowper, P. A., Pan, W., Anstrom, K. J., Kaul, P., Wallentin, L., Davidson-Ray, L., Nikolic, E., Janzon, M., Levin, L., Cannon, C. P., Harrington, R. A., Mark, D. B.
2015; 65 (5): 465-76
 - **More Than 10 Million Steps in the Right Direction: Results From the First American Heart Association Scientific Sessions Walking Challenge** *PROGRESS IN CARDIOVASCULAR DISEASES*
Harrington, R. A., Arena, R., Despres, J., Ciarochi, A., Croll, E., Bloch, K. D.
2015; 57 (4): 296-298
 - **Recognition of biomarker identified high-risk patients in the acute medically ill venous thromboembolism prevention with extended duration betrixaban study resulting in a protocol amendment.** *American heart journal*
Cohen, A. T., Harrington, R., Goldhaber, S. Z., Hull, R., Gibson, C. M., Hernandez, A. F., Gold, A.
2015; 169 (1): 186-187
 - **Selecting revascularization strategies in patients with coronary disease.** *The New England journal of medicine*
Harrington, R. A.
2015; 372 (13): 1261-63
 - **Appropriate Use Criteria for Coronary Revascularization and the Learning Health System: A Good Start.** *JAMA*
Harrington, R. A.
2015; 314 (19): 2029-31

- **Efficacy and Safety of Vorapaxar in Non-ST-Segment Elevation Acute Coronary Syndrome Patients Undergoing Noncardiac Surgery.** *Journal of the American Heart Association*
van Diepen, S., Tricoci, P., Podder, M., Westerhout, C. M., Aylward, P. E., Held, C., Van de Werf, F., Strony, J., Wallentin, L., Moliterno, D. J., White, H. D., Mahaffey, K. W., Harrington, et al
2015; 4 (12)
- **D-Dimer elevation and adverse outcomes** *JOURNAL OF THROMBOSIS AND THROMBOLYSIS*
Halaby, R., Popma, C. J., Cohen, A., Chi, G., Zacarkim, M. R., Romero, G., Goldhaber, S. Z., Hull, R., Hernandez, A., Mentz, R., Harrington, R., Lip, G., Peacock, et al
2015; 39 (1): 55-59
- **Vorapaxar with or without clopidogrel after non-ST-segment elevation acute coronary syndromes: Results from the Thrombin Receptor Antagonist for Clinical Event Reduction in Acute Coronary Syndrome trial** *AMERICAN HEART JOURNAL*
Tricoci, P., Lokhnygina, Y., Huang, Z., Van de Werf, F., Cornel, J. H., Chen, E., Wallentin, L., Held, C., Aylward, P. E., Moliterno, D. J., Jennings, L. K., White, H. D., Armstrong, et al
2014; 168 (6): 869-?
- **Vorapaxar with or without clopidogrel after non-ST-segment elevation acute coronary syndromes: results from the thrombin receptor antagonist for clinical event reduction in acute coronary syndrome trial.** *American heart journal*
Tricoci, P., Lokhnygina, Y., Huang, Z., Van de Werf, F., Cornel, J. H., Chen, E., Wallentin, L., Held, C., Aylward, P. E., Moliterno, D. J., Jennings, L. K., White, H. D., Armstrong, et al
2014; 168 (6): 869-77.e1
- **Predictors of contemporary coronary artery bypass grafting outcomes** *JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY*
Weisel, R. D., Nussmeier, N., Newman, M. F., Pearl, R. G., Wechsler, A. S., Ambrosio, G., Pitt, B., Clare, R. M., Pieper, K. S., Mongero, L., Reece, T. L., Yau, T. M., Fremes, et al
2014; 148 (6): 2720-U1368
- **Extent, Location, and Clinical Significance ? of Non-Infarct-Related Coronary Artery Disease Among Patimts With ST-Elevation Myocardial Infarction** *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*
Park, D., Clare, R. M., Schulte, P. J., Pieper, K. S., Shaw, L. K., Califf, R. M., Ohman, E. M., Van de Werf, F., Hirji, S., Harrington, R. A., Armstrong, P. W., Granger, C. B., Jeong, et al
2014; 312 (19): 2019-2027
- **Extent, location, and clinical significance of non-infarct-related coronary artery disease among patients with ST-elevation myocardial infarction.** *JAMA*
Park, D. W., Clare, R. M., Schulte, P. J., Pieper, K. S., Shaw, L. K., Califf, R. M., Ohman, E. M., Van de Werf, F., Hirji, S., Harrington, R. A., Armstrong, P. W., Granger, C. B., Jeong, et al
2014; 312 (19): 2019-27
- **Effect of alirocumab, a monoclonal antibody to PCSK9, on long-term cardiovascular outcomes following acute coronary syndromes: Rationale and design of the ODYSSEY Outcomes trial** *AMERICAN HEART JOURNAL*
Schwartz, G. G., Bessac, L., Berdan, L. G., Bhatt, D. L., Bittner, V., Diaz, R., Goodman, S. G., Hanotin, C., Harrington, R. A., Jukema, J. W., Mahaffey, K. W., Moryusef, A., Pordy, et al
2014; 168 (5): 682-689
- **Effect of alirocumab, a monoclonal antibody to PCSK9, on long-term cardiovascular outcomes following acute coronary syndromes: rationale and design of the ODYSSEY outcomes trial.** *American heart journal*
Schwartz, G. G., Bessac, L., Berdan, L. G., Bhatt, D. L., Bittner, V., Diaz, R., Goodman, S. G., Hanotin, C., Harrington, R. A., Jukema, J. W., Mahaffey, K. W., Moryusef, A., Pordy, et al
2014; 168 (5): 682-9
- **Vorapaxar in patients with peripheral artery disease and acute coronary syndrome: Insights from Thrombin Receptor Antagonist for Clinical Event Reduction in Acute Coronary Syndrome (TRACER)** *AMERICAN HEART JOURNAL*
Jones, W. S., Tricoci, P., Huang, Z., Moliterno, D. J., Harrington, R. A., Sinnaeve, P. R., Strony, J., Van de Werf, F., White, H. D., Held, C., Armstrong, P. W., Aylward, P. E., Chen, et al
2014; 168 (4): 588-596
- **Vorapaxar in patients with peripheral artery disease and acute coronary syndrome: insights from Thrombin Receptor Antagonist for Clinical Event Reduction in Acute Coronary Syndrome (TRACER).** *American heart journal*
Jones, W. S., Tricoci, P., Huang, Z., Moliterno, D. J., Harrington, R. A., Sinnaeve, P. R., Strony, J., Van de Werf, F., White, H. D., Held, C., Armstrong, P. W., Aylward, P. E., Chen, et al

2014; 168 (4): 588-96

- **Effect of Cangrelor on Ischemic Endpoints: Further Analyses from CHAMPION PHOENIX**
Bhatt, D. L., Stone, G. W., Mahaffey, K., Gibson, C., Steg, P. G., Hamm, C., Price, M. J., Liu, T., Deliargyris, E. N., Skerjanec, S., Prats, J., White, H. D., Harrington, et al
ELSEVIER SCIENCE INC.2014: B142
- **Usefulness and Safety of Vorapaxar in Patients With Non-ST-Segment Elevation Acute Coronary Syndrome Undergoing Percutaneous Coronary Intervention (from the TRACER Trial).** *American journal of cardiology*
Valgimigli, M., Tricoci, P., Huang, Z., Aylward, P. E., Armstrong, P. W., Van de Werf, F., Leonardi, S., White, H. D., Widimsky, P., Harrington, R. A., Cequier, A., Chen, E., Lokhnygina, et al
2014; 114 (5): 665-673
- **Prognostic implications of major bleeding on mortality in ACS patients. An analysis of the PLATO trial**
Ducrocq, G., Schulte, P. J., Cannon, C. P., Becker, R. C., Harrington, R. A., Held, C., Himmelmann, A., Sorbets, E., Wallentin, L., Steg, P. G.
OXFORD UNIV PRESS.2014: 724
- **Early benefit of cangrelor in patients undergoing PCI in CHAMPION PHOENIX**
Cavender, M., Harrington, R., Stone, G., Mahaffey, K., Skerjanec, S., Prats, J., Liu, T., Day, J., Deliargyris, E., Bhatt, D.
OXFORD UNIV PRESS.2014: 136
- **Cangrelor reduces large, prognostically important, myocardial infarctions in patients undergoing PCI: findings from CHAMPION-PHOENIX**
Cavender, M., Bhatt, D., Stone, G., White, H., Leonardi, S., Prats, J., Liu, T., Day, J., Mahaffey, K., Harrington, R.
OXFORD UNIV PRESS.2014: 1031
- **No misrepresentation of vital status follow-up in PLATO: Predefined analyses guarantee the integrity of the benefits of ticagrelor over clopidogrel in the PLATO trial Commentary on: DiNicolantonio JJ, Tomek A, Misrepresentation of vital status follow-up: Challenging the integrity of the PLATO trial and the claimed mortality benefit of ticagrelor versus clopidogrel, International Journal of Cardiology, 2013 Serebruany VL. Discrepancies in the primary PLATO trial publication and the FDA reviews, International Journal of Cardiology, 2014 INTERNATIONAL JOURNAL OF CARDIOLOGY**
Wallentin, L., Becker, R. C., Cannon, C. P., Held, C., Himmelmann, A., Husted, S., James, S. K., Katus, H. A., Mahaffey, K. M., Pieper, K. S., Storey, R. F., Steg, P., Harrington, et al
2014; 176 (1): 300-302
- **Vorapaxar, a platelet thrombin-receptor antagonist, in medically managed patients with non-ST-segment elevation acute coronary syndrome: results from the TRACER trial.** *European heart journal. Acute cardiovascular care*
Held, C., Tricoci, P., Huang, Z., Van de Werf, F., White, H. D., Armstrong, P. W., Ambrosio, G., Aylward, P. E., Moliterno, D. J., Wallentin, L., Chen, E., Erkan, A., Jiang, et al
2014; 3 (3): 246-256
- **Ticagrelor vs. clopidogrel in patients with non-ST-elevation acute coronary syndrome with or without revascularization: results from the PLATO trial EUROPEAN HEART JOURNAL**
Lindholm, D., Varenhorst, C., Cannon, C. P., Harrington, R. A., Himmelmann, A., Maya, J., Husted, S., Steg, P. G., Cornel, J. H., Storey, R. F., Stevens, S. R., Wallentin, L., James, et al
2014; 35 (31): 2083-2093
- **Vein Graft Preservation Solutions, Patency, and Outcomes After Coronary Artery Bypass Graft Surgery Follow-up From PREVENT IV Randomized Clinical Trail JAMA SURGERY**
Harskamp, R. E., Alexander, J. H., Schulte, P. J., Brophy, C. M., Mack, M. J., Peterson, E. D., Williams, J. B., Gibson, C. M., Califf, R. M., Kouchoukos, N. T., Harrington, R. A., Ferguson, T. B., Lopes, et al
2014; 149 (8): 798-805
- **A Registry-Based Randomized Trial Comparing Radial and Femoral Approaches in Women Undergoing Percutaneous Coronary Intervention The SAFE-PCI for Women (Study of Access Site for Enhancement of PCI for Women) Trial JACC-CARDIOVASCULAR INTERVENTIONS**
Rao, S. V., Hess, C. N., Barham, B., Aberle, L. H., Anstrom, K. J., Patel, T. B., Jorgensen, J. P., Mazzaferrri, E. L., Jolly, S. S., Jacobs, A., Newby, L. K., Gibson, C. M., Kong, et al
2014; 7 (8): 857-867
- **Association of metabolic syndrome and its individual components with outcomes among patients with high-risk non-ST-segment elevation acute coronary syndromes AMERICAN HEART JOURNAL**
Mehta, R. H., Westerhout, C. M., Zheng, Y., Giugliano, R. P., Huber, K., Prabhakaran, D., Harrington, R. A., Newby, K. L., Armstrong, P. W.

2014; 168 (2): 182-?

- **A 'green button' for using aggregate patient data at the point of care.** *Health affairs*
Longhurst, C. A., Harrington, R. A., Shah, N. H.
2014; 33 (7): 1229-1235
- **Utilisation of novel anti-platelet agents: evidence, guidelines and proven patients' value** *THROMBOSIS AND HAEMOSTASIS*
Wallentin, L., Himmelmann, A., Storey, R. F., Steg, P., Harrington, R. A., PLATO Publications Comm
2014; 112 (1): 12-14
- **Antiplatelet and Anticoagulation Therapy for Acute Coronary Syndromes** *CIRCULATION RESEARCH*
Bhatt, D. L., Hulot, J., Moliterno, D. J., Harrington, R. A.
2014; 114 (12): 1929-1943
- **Comparison of Clinical Trial Outcome Patterns in Patients Following Acute Coronary Syndromes and in Patients With Chronic Stable Atherosclerosis** *CLINICAL CARDIOLOGY*
Mahaffey, K. W., Wojdyla, D. M., Pieper, K. S., Tricoci, P., Alexander, J. H., Lincoff, A. M., Brennan, D. M., Bhatt, D. L., Wallentin, L., Harrington, R. A.
2014; 37 (6): 337-342
- **Comparison of clinical trial outcome patterns in patients following acute coronary syndromes and in patients with chronic stable atherosclerosis.** *Clinical cardiology*
Mahaffey, K. W., Wojdyla, D. M., Pieper, K. S., Tricoci, P., Alexander, J. H., Lincoff, A. M., Brennan, D. M., Bhatt, D. L., Wallentin, L., Harrington, R. A.
2014; 37 (6): 337-342
- **Response to Letter Regarding Article, "Stent Thrombosis With Ticagrelor Versus Clopidogrel in Patients With Acute Coronary Syndromes: An Analysis From the Prospective, Randomized PLATO Trial"** *CIRCULATION*
Steg, P., Harrington, R. A., Emanuelsson, H., Katus, H. A., Mahaffey, K. W., Meier, B., Storey, R. F., Wojdyla, D. M., Lewis, B. S., Maurer, G., Wallentin, L., James, S. K.
2014; 129 (19): E494–E495
- **Effects of vorapaxar on platelet reactivity and biomarker expression in non-ST-elevation acute coronary syndromes** *THROMBOSIS AND HAEMOSTASIS*
Storey, R. F., Kotha, J., Smyth, S. S., Moliterno, D. J., Rorick, T. L., Moccetti, T., Valgimigli, M., Dery, J. P., Cornel, J. H., Thomas, G. S., Huber, K., Harrington, R. A., Hord, et al
2014; 111 (5): 883-891
- **Darapladib for Preventing Ischemic Events in Stable Coronary Heart Disease** *NEW ENGLAND JOURNAL OF MEDICINE*
White, H. D., Held, C., Stewart, R., Tarka, E., Brown, R., Davies, R. Y., Budaj, A., Harrington, R. A., Steg, P. G., Ardis-Sino, D., Armstrong, P. W., Avezum, A., Aylward, et al
2014; 370 (18): 1702-1711
- **Ticagrelor Effects on Myocardial Infarction and the Impact of Event Adjudication in the PLATO (Platelet Inhibition and Patient Outcomes) Trial.** *Journal of the American College of Cardiology*
Mahaffey, K. W., Held, C., Wojdyla, D. M., James, S. K., Katus, H. A., Husted, S., Steg, P. G., Cannon, C. P., Becker, R. C., Storey, R. F., Khurmi, N. S., Nicolau, J. C., Yu, et al
2014; 63 (15): 1493-1499
- **Angiographic Outcomes With Early Eptifibatid Therapy in Non-ST-Segment Elevation Acute Coronary Syndrome (from the EARLY ACS Trial)** *AMERICAN JOURNAL OF CARDIOLOGY*
Kunadian, V., Giugliano, R. P., Newby, L. K., Zorkun, C., Guo, J., Bagai, A., Montalescot, G., Braunwald, E., Califf, R. M., Van de Werf, F., Armstrong, P. W., Harrington, R., Gibson, et al
2014; 113 (8): 1297-1305
- **Ferric carboxymaltose in patients with iron-deficiency anemia and impaired renal function: the REPAIR-IDA trial** *NEPHROLOGY DIALYSIS TRANSPLANTATION*
Onken, J. E., Bregman, D. B., Harrington, R. A., Morris, D., Buerkert, J., Hamerski, D., Iftikhar, H., Mangoo-Karim, R., Martin, E. R., Martinez, C. O., Newman, G. E., Qunibi, W. Y., Ross, et al
2014; 29 (4): 833-842
- **REDUCED DEATH, MYOCARDIAL INFARCTION, AND EARLY STENT THROMBOSIS WITH CANGRELOR VERSUS CLOPIDOGREL ON A BACKGROUND OF BIVALIRUDIN: INSIGHTS FROM CHAMPION PHOENIX**

White, H. D., Bhatt, D. L., Gibson, C., Hamm, C. W., Mahaffey, K. W., Price, M. J., Steg, P., Stone, G. W., Cortese, B., Wilensky, M., Deliangryis, E. N., Liu, T., Prats, et al
ELSEVIER SCIENCE INC.2014: A36

- **Vorapaxar in Acute Coronary Syndrome Patients Undergoing Coronary Artery Bypass Graft Surgery: Subgroup Analysis From the TRACER Trial (Thrombin Receptor Antagonist for Clinical Event Reduction in Acute Coronary Syndrome).** *Journal of the American College of Cardiology*
Whellan, D. J., Tricoci, P., Chen, E., Huang, Z., Leibowitz, D., Vranckx, P., Marhefka, G. D., Held, C., Nicolau, J. C., Storey, R. F., Ruzyllo, W., Huber, K., Sinnaeve, et al
2014; 63 (11): 1048-1057
- **Vorapaxar in Acute Coronary Syndrome Patients Undergoing Coronary Artery Bypass Graft Surgery** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
Whellan, D. J., Tricoci, P., Chen, E., Huang, Z., Leibowitz, D., Vranckx, P., Marhefka, G. D., Held, C., Nicolau, J. C., Storey, R. F., Ruzyllo, W., Huber, K., Sinnaeve, et al
2014; 63 (11): 1048-1057
- **Association of Aspirin Dose and Vorapaxar Safety and Efficacy in Patients With Non-ST-Segment Elevation Acute Coronary Syndrome (from the TRACER Trial).** *American journal of cardiology*
Mahaffey, K. W., Huang, Z., Wallentin, L., Storey, R. F., Jennings, L. K., Tricoci, P., White, H. D., Armstrong, P. W., Aylward, P. E., Moliterno, D. J., Van de Werf, F., Chen, E., Leonardi, et al
2014; 113 (6): 936-944
- **The design and rationale for the Acute Medically Ill Venous Thromboembolism Prevention with Extended Duration Betrixaban (APEX) study.** *American heart journal*
Cohen, A. T., Harrington, R., Goldhaber, S. Z., Hull, R., Gibson, C. M., Hernandez, A. F., Kitt, M. M., Lorenz, T. J.
2014; 167 (3): 335-341
- **Outcomes among non-ST-segment elevation acute coronary syndromes patients with no angiographically obstructive coronary artery disease: observations from 37,101 patients** *EUROPEAN HEART JOURNAL-ACUTE CARDIOVASCULAR CARE*
De Ferrari, G. M., Fox, K. A. A., White, J. A., Giugliano, R. P., Tricoci, P., Reynolds, H. R., Hochman, J. S., Gibson, C., Theroux, P., Harrington, R. A., Van de Werf, F., White, H. D., Califf, et al
2014; 3 (1): 37-45
- **Impact of Intraprocedural Stent Thrombosis During Percutaneous Coronary Intervention: Insights From the CHAMPION PHOENIX Trial (Clinical Trial Comparing Cangrelor to Clopidogrel Standard of Care Therapy in Subjects Who Require Percutaneous Coronary Intervention).** *Journal of the American College of Cardiology*
Généreux, P., Stone, G. W., Harrington, R. A., Gibson, C. M., Steg, P. G., Brener, S. J., Angiolillo, D. J., Price, M. J., Prats, J., Lasalle, L., Liu, T., Todd, M., Skerjanec, et al
2014; 63 (7): 619-629
- **Impact of Intraprocedural Stent Thrombosis During Percutaneous Coronary Intervention** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
Genereux, P., Stone, G. W., Harrington, R. A., Gibson, C. M., Steg, P. G., Brener, S. J., Angiolillo, D. J., Price, M. J., Prats, J., Lasalle, L., Liu, T., Todd, M., Skerjanec, et al
2014; 63 (7): 619-629
- **A multicenter, randomized, active-controlled study to investigate the efficacy and safety of intravenous ferric carboxymaltose in patients with iron deficiency anemia** *TRANSFUSION*
Onken, J. E., Bregman, D. B., Harrington, R. A., Morris, D., Acs, P., Akright, B., Barish, C., Bhaskar, B. S., Smith-Nguyen, G. N., Butcher, A., Koch, T. A., Goodnough, L. T.
2014; 54 (2): 306-315
- **Biomarkers in Relation to the Effects of Ticagrelor in Comparison With Clopidogrel in Non-ST-Elevation Acute Coronary Syndrome Patients Managed With or Without In-Hospital Revascularization A Substudy From the Prospective Randomized Platelet Inhibition and Patient Outcomes (PLATO) Trial** *CIRCULATION*
Wallentin, L., Lindholm, D., Siegbahn, A., Wernroth, L., Becker, R. C., Cannon, C. P., Cornel, J. H., Himmelmann, A., Giannitsis, E., Harrington, R. A., Held, C., Husted, S., Katus, et al
2014; 129 (3): 293-303
- **Review of the accumulated PLATO documentation supports reliable and consistent superiority of ticagrelor over clopidogrel in patients with acute coronary syndrome: Commentary on: DiNicolantonio JJ, Tomek A, Inactivations, deletions, non-adjudications, and**

- downgrades of clinical endpoints on ticagrelor: serious concerns over the reliability of the PLATO trial, International Journal of Cardiology, 2013.** *International journal of cardiology*
Wallentin, L., Becker, R. C., Cannon, C. P., Held, C., Himmelmann, A., Husted, S., James, S. K., Katus, H. S., Mahaffey, K. W., Pieper, K. S., Storey, R. F., Steg, P. G., Harrington, et al
2014; 170 (3): e59-62
- **From abstract to peer-reviewed publication: country matters.** *International journal of cardiology*
Østergaard, L. n., Fosbøl, P. L., Harrington, R. A., Eapen, Z. J., Peterson, E. D., Fosbøl, E. L.
2014; 174 (3): 830–32
 - **Advances in understanding percutaneous coronary intervention pharmacology: ischemia, bleeding, the ISAR research group, and a commitment to progress.** *Coronary artery disease*
Harrington, R. A., Popma, C. J., Gibson, C. M.
2014; 25 (6): 453–55
 - **Calculating risks and benefits to help guide revascularization decisions: turning all available data into useful information.** *Journal of the American College of Cardiology*
Harrington, R. A.
2014; 64 (5): 433–35
 - **A message from modern-day healthcare to physical activity and fitness: welcome home!** *Progress in cardiovascular diseases*
Arena, R. n., Harrington, R. A., Després, J. P.
2014; 57 (4): 293–95
 - **Effect of cangrelor on periprocedural outcomes in percutaneous coronary interventions: a pooled analysis of patient-level data** *LANCET*
Steg, P. G., Bhatt, D. L., Hamm, C. W., Stone, G. W., Gibson, C. M., Mahaffey, K. W., Leonardi, S., Liu, T., Skerjanec, S., Day, J. R., Iwaoka, R. S., Stuckey, T. D., Gogia, et al
2013; 382 (9909): 1981-1992
 - **Vorapaxar in Non-ST-Segment Elevation Acute Coronary Syndrome Patients With Peripheral Artery Disease: Results From TRACER**
Jones, S., Tricoci, P., Huang, Z., Moliterno, D. J., Harrington, R. A., Sinnaeve, P., Strony, J., Van de Werf, F., White, H. D., Held, C., Armstrong, P. W., Aylward, P. E., Chen, et al
LIPPINCOTT WILLIAMS & WILKINS.2013
 - **Arterial Access Site and Outcomes in Patients Undergoing Percutaneous Coronary Intervention With and Without Vorapaxar**
Dery, J. P., Mahaffey, K., Tricoci, P., White, H., Podder, M., Moliterno, D., Harrington, R., Chen, E., Strony, J., Van de Werf, F., Ziada, K. M., Held, C., Aylward, et al
LIPPINCOTT WILLIAMS & WILKINS.2013
 - **Efficacy and Safety of Vorapaxar in Elderly Patients With Non-ST-Segment Elevation Acute Coronary Syndrome: Insights From the TRACER Trial**
Armaganijan, L., Lopes, R., Huang, Z., Tricoci, P., Held, C., Van de Werf, F., Armstrong, P. W., Aylward, P. E., White, H. D., Moliterno, D. J., Wallentin, L., Chen, E., Harrington, et al
LIPPINCOTT WILLIAMS & WILKINS.2013
 - **Differential Prognostic Implications of Peak Troponin Level in Acute Coronary Syndrome Treated With and Without Revascularization**
Bagai, A., Huang, Z., Likhnygina, Y., Harrington, R. A., Armstrong, P. W., Strony, J., Chen, E., White, H. D., Held, C., Van de Werf, F., Wallentin, L., Tricoci, P., Mahaffey, et al
LIPPINCOTT WILLIAMS & WILKINS.2013
 - **Evolution of Differences in Women and Men With Non-ST-Segment Elevation Acute Coronary Syndromes: Insights From Clinical Trials Over 15 Years**
Halim, S., Yang, Q., Schulte, P., Hochman, J., Melloni, C., Mahaffey, K. W., Moliterno, D. J., Harrington, R. A., White, H. D., Armstrong, P. W., Ohman, E., Van de Werf, F., Giugliano, et al
LIPPINCOTT WILLIAMS & WILKINS.2013
 - **CYP2C19 Polymorphism and PON-1 Activity in NSTEMI ACS: Vorapaxar Effect in Relation to Clopidogrel Metabolism in the TRACER Trial**
Tricoci, P., Chen, E., Neely, M. L., Warner, A., Wong, P. H., Sinnaeve, P., Wallentin, L., Jennings, L. K., Storey, R. F., Aylward, P. E., White, H. D., Van de Werf, F., Armstrong, et al
LIPPINCOTT WILLIAMS & WILKINS.2013
 - **Differential Prognostic Implications of Peak Troponin Level in Acute Coronary Syndrome Treated With and Without Revascularization**

- Bagai, A., Huang, Z., Lokhnygina, Y., Harrington, R. A., Armstrong, P. W., Strony, J., Chen, E., White, H. D., Held, C., Van de Werf, F., Wallentin, L., Tricoci, P., Mahaffey, et al
LIPPINCOTT WILLIAMS & WILKINS.2013
- **Evolution of Differences in Women and Men With Non-ST-Segment Elevation Acute Coronary Syndromes: Insights From Clinical Trials Over 15 Years**
Halim, S., Yang, Q., Schulte, P., Hochman, J., Melloni, C., Mahaffey, K. W., Moliterno, D. J., Harrington, R. A., White, H. D., Armstrong, P. W., Ohman, E., Van de Werf, F., Giugliano, et al
LIPPINCOTT WILLIAMS & WILKINS.2013
 - **CYP2C19 Polymorphism and PON-1 Activity in NSTEMI ACS: Vorapaxar Effect in Relation to Clopidogrel Metabolism in the TRACER Trial**
Tricoci, P., Chen, E., Neely, M. L., Warner, A., Wong, P. H., Sinnaeve, P., Wallentin, L., Jennings, L. K., Storey, R. F., Aylward, P. E., White, H. D., Van de Werf, F., Armstrong, et al
LIPPINCOTT WILLIAMS & WILKINS.2013
 - **Relationship between postoperative clopidogrel use and subsequent angiographic and clinical outcomes following coronary artery bypass grafting** *JOURNAL OF THROMBOSIS AND THROMBOLYSIS*
Williams, J. B., Lopes, R. D., Hafley, G. E., Ferguson, T. B., Mack, M. J., Gibson, C. M., Harrington, R. A., Peterson, E. D., Smith, P. K., Mehta, R. H., Alexander, J. H.
2013; 36 (4): 384-393
 - **Association between bleeding and mortality among women and men with high-risk acute coronary syndromes: Insights from the Early versus Delayed, Provisional Eptifibatid in Acute Coronary Syndromes (EARLY ACS) trial** *AMERICAN HEART JOURNAL*
Kaul, P., Tanguay, J., Newby, L. K., Hochman, J. S., Westerhout, C. M., Califf, R. M., Tricoci, P., Gibson, C. M., Giugliano, R. P., Harrington, R. A., Van de Werf, F., Armstrong, P. W.
2013; 166 (4): 723-728
 - **Outcomes with ticagrelor versus clopidogrel in relation to high sensitivity troponin-T in non-ST-elevation acute coronary syndrome patients managed with early invasive or non-invasive treatment - a substudy from the prospective randomized PLATelet inhibit**
Wallentin, L., James, S., Giannitsis, E., Katus, H., Becker, R. C., Cannon, C. P., Horrow, J., Husted, S., Siegbahn, A., Steg, G. P., Storey, R. F., Wernroth, L., Harrington, et al
WILEY-BLACKWELL.2013: E189
 - **Age, treatment, and outcomes in high-risk non-ST-segment elevation acute coronary syndrome patients: Insights from the EARLY ACS trial** *INTERNATIONAL JOURNAL OF CARDIOLOGY*
Lopes, R. D., White, J. A., Tricoci, P., White, H. D., Armstrong, P. W., Braunwald, E., Giugliano, R. P., Harrington, R. A., Lewis, B. S., Brogan, G. X., Gibson, C. M., Califf, R. M., Newby, et al
2013; 167 (6): 2580-2587
 - **Stent Thrombosis With Ticagrelor Versus Clopidogrel in Patients With Acute Coronary Syndromes: An Analysis From the Prospective, Randomized PLATO Trial** *CIRCULATION*
Steg, P. G., Harrington, R. A., Emanuelsson, H., Katus, H. A., Mahaffey, K. W., Meier, B., Storey, R. F., Wojdyla, D. M., Lewis, B. S., Maurer, G., Wallentin, L., James, S. K.
2013; 128 (10): 1055-1065
 - **A novel approach to systematically implement the universal definition of myocardial infarction: insights from the CHAMPION PLATFORM trial** *HEART*
Leonardi, S., Truffa, A. A., Neely, M. L., Tricoci, P., White, H. D., Gibson, C. M., Wilson, M., Stone, G. W., Harrington, R. A., Bhatt, D. L., Mahaffey, K. W.
2013; 99 (17): 1282-1287
 - **Duration of eptifibatid infusion after percutaneous coronary intervention and outcomes among high-risk patients with non-ST-segment elevation acute coronary syndrome: insights from EARLY ACS** *EUROPEAN HEART JOURNAL-ACUTE CARDIOVASCULAR CARE*
Hess, C. N., Schulte, P. J., Newby, L., Steg, P., Dalby, A. J., Schweiger, M. J., Lewis, B. S., Armstrong, P. W., Califf, R. M., van de Werf, F., Harrington, R. A.
2013; 2 (3): 246-255
 - **Routine early eptifibatid versus delayed provisional use at percutaneous coronary intervention in high-risk non-ST-segment elevation acute coronary syndromes patients: An analysis from the Early Glycoprotein IIb/IIIa Inhibition in Non-ST-Segment Elevation Acute Coronary Syndrome trial** *AMERICAN HEART JOURNAL*
Bagai, A., White, J. A., Lokhnygina, Y., Giugliano, R. P., Van de Werf, F., Montalescot, G., Armstrong, P. W., Tricoci, P., Gibson, C. M., Califf, R. M., Harrington, R. A., Newby, L. K.

2013; 166 (3): 466-?

- **Quantitative ST-depression in Acute Coronary Syndromes: the PLATO Electrocardiographic Substudy** *AMERICAN JOURNAL OF MEDICINE*
Armstrong, P. W., Westerhout, C. M., Fu, Y., Harrington, R. A., Storey, R. F., Katus, H., James, S., Wallentin, L.
2013; 126 (8): 723-?
- **Intracranial hemorrhage in acute coronary syndrome: incidence, predictors, and outcomes from APPRAISE-2, PLATO, and TRACER**
Mahaffey, K. W., Horton, J., Alexander, J. H., Tricoci, P., Harrington, R. A., Wallentin, L.
OXFORD UNIV PRESS.2013: 23
- **From abstract to peer-reviewed publication: country matters**
Fosbol, E., Fosbol, P. L., Eapen, Z. J., Harrington, R. A., Peterson, E. D.
OXFORD UNIV PRESS.2013: 476
- **Relationship between diabetes, race, obesity and outcomes in patients with acute coronary syndrome: a pool analysis from randomized trials**
Koshizaka, M., Lopes, R. D., Newby, L. K., Schulte, P. J., Clare, R. M., Tricoci, P., Mahaffey, K. W., Ogawa, H., Harrington, R. A., Alexander, J. H.
OXFORD UNIV PRESS.2013: 787
- **International variation in management and outcomes in high-risk patients following acute coronary syndromes: results from the APPRAISE-2 trial**
Hess, C. N., Alexander, J. H., Neely, M. L., James, S., Liaw, D., Amerena, J., Parkhomenko, A., Harrington, R. A., Lopes, R. D.
OXFORD UNIV PRESS.2013: 885
- **Trends in clinical trials of non-ST-segment elevation acute coronary syndromes over 15 years** *INTERNATIONAL JOURNAL OF CARDIOLOGY*
Chan, M. Y., Sun, J., Newby, L. K., Lokhnygina, Y., White, H. D., Moliterno, D. J., Theroux, P., Ohman, E. M., Simoons, M. L., Mahaffey, K. W., Pieper, K. S., Giugliano, R. P., Armstrong, et al
2013; 167 (2): 548-554
- **Platelet inhibition with cangrelor during PCI.** *The New England journal of medicine*
Bhatt, D. L., Harrington, R. A.
2013; 369 (4): 393-4
- **Cardiac Troponin After Percutaneous Coronary Intervention and 1-Year Mortality in Non-ST-Segment Elevation Acute Coronary Syndrome Using Systematic Evaluation of Biomarker Trends** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
Tricoci, P., Leonardi, S., White, J., White, H. D., Armstrong, P. W., Montalescot, G., Giugliano, R. P., Gibson, C. M., Van de Werf, F., Califf, R. M., Harrington, R. A., Braunwald, E., Mahaffey, et al
2013; 62 (3): 242-251
- **Angiographic Outcomes in the PLATO Trial (Platelet Inhibition and Patient Outcomes)** *JACC-CARDIOVASCULAR INTERVENTIONS*
Kunadian, V., James, S. K., Wojdyla, D. M., Zorkun, C., Wu, J., Storey, R. F., Steg, P. G., Katus, H., Emanuelsson, H., Horrow, J., Maya, J., Wallentin, L., Harrington, et al
2013; 6 (7): 671-683
- **Assessing Research Results in the Medical Literature Trust but Verify** *JAMA INTERNAL MEDICINE*
Califf, R. M., McCall, J., Harrington, R. A.
2013; 173 (12): 1053-1055
- **2013 ACCF/AHA Key Data Elements and Definitions for Measuring the Clinical Management and Outcomes of Patients With Acute Coronary Syndromes and Coronary Artery Disease: A Report of the American College of Cardiology Foundation/American Heart Association Task Force on Clinical Data Standards (Writing Committee to Develop Acute Coronary Syndromes and Coronary Artery Disease Clinical Data Standards).** *Critical pathways in cardiology*
Cannon, C. P., Brindis, R. G., Chaitman, B. R., Cohen, D. J., Cross, J. T., Drozda, J. P., Fesmire, F. M., Fintel, D. J., Fonarow, G. C., Fox, K. A., Gray, D. T., Harrington, R. A., Hicks, et al
2013; 12 (2): 65-105
- **Heart Failure Complicating Non-ST-Segment Elevation Acute Coronary Syndrome Timing, Predictors, and Clinical Outcomes** *JACC-HEART FAILURE*
Bahit, M. C., Lopes, R. D., Clare, R. M., Newby, L. K., Pieper, K. S., Van de Werf, F., Armstrong, P. W., Mahaffey, K. W., Harrington, R. A., Diaz, R., Ohman, E. M., White, H. D., James, et al
2013; 1 (3): 223-229

- **Heart Failure Complicating Non-ST-Segment Elevation Acute Coronary Syndrome: Timing, Predictors, and Clinical Outcomes.** *JACC. Heart failure*
Bahit, M. C., Lopes, R. D., Clare, R. M., Newby, L. K., Pieper, K. S., Van de Werf, F., Armstrong, P. W., Mahaffey, K. W., Harrington, R. A., Diaz, R., Ohman, E. M., White, H. D., James, et al
2013; 1 (3): 223-229
- **Rescuing clinical trials in the United States and beyond: A call for action** *AMERICAN HEART JOURNAL*
Eapen, Z. J., Vavalle, J. P., Granger, C. B., Harrington, R. A., Peterson, E. D., Califf, R. M.
2013; 165 (6): 837-847
- **A phase 3, randomized, double-blinded, active-controlled, unblinded standard of care study assessing the efficacy and safety of intramyocardial autologous CD34+ cell administration in patients with refractory angina: Design of the RENEW study** *AMERICAN HEART JOURNAL*
Povsic, T. J., Junge, C., Nada, A., Schatz, R. A., Harrington, R. A., Davidson, C. J., Fortuin, F. D., Kereiakes, D. J., Mendelsohn, F. O., Sherman, W., Schaer, G. L., White, C. J., Stewart, et al
2013; 165 (6): 854-?
- **Prevalence and clinical outcomes of undiagnosed diabetes mellitus and prediabetes among patients with high-risk non-ST-segment elevation acute coronary syndrome** *AMERICAN HEART JOURNAL*
Giraldez, R. R., Clare, R. M., Lopes, R. D., Dalby, A. J., Prabhakaran, D., Brogan, G. X., Giugliano, R. P., James, S. K., Tanguay, J., Pollack, C. V., Harrington, R. A., Braunwald, E., Newby, et al
2013; 165 (6): 918-?
- **Effect of vorapaxar on myocardial infarction in the thrombin receptor antagonist for clinical event reduction in acute coronary syndrome (TRA.CER) trial** *EUROPEAN HEART JOURNAL*
Leonardi, S., Tricoci, P., White, H. D., Armstrong, P. W., Huang, Z., Wallentin, L., Aylward, P. E., Moliterno, D. J., Van de Werf, F., Chen, E., Providencia, L., Nordrehaug, J. E., Held, et al
2013; 34 (23): 1723-1731
- **Response to letter regarding article, "sustained ventricular tachycardia and ventricular fibrillation complicating non-ST-segment elevation acute coronary syndromes".** *Circulation*
Piccini, J. P., White, J. A., Mehta, R. H., Lokhnygina, Y., Al-Khatib, S. M., Tricoci, P., Califf, R. M., Harrington, R. A., Newby, L. K., Pollack, C. V., Montalescot, G., Van de Werf, F., Gibson, et al
2013; 127 (20): e634
- **Ticagrelor in Patients With Acute Coronary Syndromes and Stroke Interpretation of Subgroups in Clinical Trials** *STROKE*
James, S. K., Pieper, K. S., Cannon, C. P., Storey, R. F., Becker, R. C., Steg, P., Wallentin, L., Harrington, R. A., PLATO Study Grp
2013; 44 (5): 1477-1479
- **Effect of Platelet Inhibition with Cangrelor during PCI on Ischemic Events** *NEW ENGLAND JOURNAL OF MEDICINE*
Bhatt, D. L., Stone, G. W., Mahaffey, K. W., Gibson, C. M., Steg, P. G., Hamm, C. W., Price, M. J., Leonardi, S., Gallup, D., Bramucci, E., Radke, P. W., Widimsky, P., Tousek, et al
2013; 368 (14): 1303-1313
- **Relationship between postoperative clopidogrel use and subsequent angiographic and clinical outcomes following coronary artery bypass grafting.** *Journal of thrombosis and thrombolysis*
Williams, J. B., Lopes, R. D., Hafley, G. E., Bruce Ferguson, T., Mack, M. J., Michael Gibson, C., Harrington, R. A., Peterson, E. D., Smith, P. K., Mehta, R. H., Alexander, J. H.
2013
- **Left Bundle Branch Block in Non-ST-Segment Elevation Acute Coronary Syndromes Incidence, Angiographic Characteristics, and Clinical Outcomes** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
Rose, J. J., Newby, L. K., Broderick, S., Chiswell, K., Van de Werf, F., Armstrong, P. W., Mahaffey, K. W., Harrington, R. A., Ohman, E. M., Giugliano, R. P., Goodman, S. G., White, H. D., Califf, et al
2013; 61 (13): 1461-1463
- **Radial versus femoral access, bleeding and ischemic events in patients with non-ST-segment elevation acute coronary syndrome managed with an invasive strategy** *AMERICAN HEART JOURNAL*
Klutstein, M. W., Westerhout, C. M., Armstrong, P. W., Giugliano, R. P., Lewis, B. S., Gibson, C. M., Lutchmedial, S., Widimsky, P., Steg, P. G., Dalby, A., Zeymer, U., Van de Werf, F., Harrington, et al
2013; 165 (4): 583-?

- **Venous thromboembolism prophylaxis: do trial results enable clinicians and patients to evaluate whether the benefits justify the risk? Proceedings of an Ad Hoc Working Group Meeting** *JOURNAL OF THROMBOSIS AND HAEMOSTASIS*
Berger, J., Eikelboom, J. W., Quinlan, D. J., Guyatt, G., Buller, H. R., Sobieraj-Teague, M., Harrington, R. A., Hirsh, J.
2013; 11 (4): 778-782
- **ACP Journal Club. PCI using drug-eluting stents had higher mortality than CABG in diabetes and multivessel CAD.** *Annals of internal medicine*
Harrington, R. A.
2013; 158 (6): JC8-?
- **2013 ACCF/AHA key data elements and definitions for measuring the clinical management and outcomes of patients with acute coronary syndromes and coronary artery disease: a report of the American College of Cardiology Foundation/American Heart Association Task Force on Clinical Data Standards (Writing Committee to Develop Acute Coronary Syndromes and Coronary Artery Disease Clinical Data Standards).** *Circulation*
Cannon, C. P., Brindis, R. G., Chaitman, B. R., Cohen, D. J., Cross, J. T., Drozda, J. P., Fesmire, F. M., Fintel, D. J., Fonarow, G. C., Fox, K. A., Gray, D. T., Harrington, R. A., Hicks, et al
2013; 127 (9): 1052-1089
- **2013 ACCF/AHA key data elements and definitions for measuring the clinical management and outcomes of patients with acute coronary syndromes and coronary artery disease: a report of the American College of Cardiology Foundation/American Heart Association Task Force on clinical data standards (writing committee to develop acute coronary syndromes and coronary artery disease clinical data standards).** *Journal of the American College of Cardiology*
Cannon, C. P., Brindis, R. G., Chaitman, B. R., Cohen, D. J., Cross, J. T., Drozda, J. P., Fesmire, F. M., Fintel, D. J., Fonarow, G. C., Fox, K. A., Gray, D. T., Harrington, R. A., Hicks, et al
2013; 61 (9): 992-1025
- **Response to letter regarding article, "ticagrelor in patients with acute coronary syndromes and stroke: interpretation of subgroups in clinical trials".** *Stroke; a journal of cerebral circulation*
James, S. K., Storey, R. F., Pieper, K. S., Cannon, C. P., Becker, R. C., Steg, P. G., Wallentin, L. n., Harrington, R. A.
2013; 44 (8): e95-6
- **ACP Journal Club. Intraaortic balloon counterpulsation did not reduce mortality in acute MI with cardiogenic shock.** *Annals of internal medicine*
Harrington, R. A.
2012; 157 (12): JC6-11
- **Conversion of Cardiovascular Conference Abstracts to Publications** *CIRCULATION*
Fosbol, E. L., Fosbol, P. L., Harrington, R. A., Eapen, Z. J., Peterson, E. D.
2012; 126 (24): 2819-?
- **Are Central Institutional Review Boards the Solution? The National Heart, Lung, and Blood Institute Working Group's Report on Optimizing the IRB Process** *ACADEMIC MEDICINE*
Mascette, A. M., Bernard, G. R., DiMichele, D., Goldner, J. A., Harrington, R., Harris, P. A., Leeds, H. S., Pearson, T. A., Ramsey, B., Wagner, T. H.
2012; 87 (12): 1710-1714
- **EPC Mobilization After Erythropoietin Treatment in Acute St-elevation Myocardial Infarction: The Reveal EPC Substudy**
Povsic, T. J., Rao, S. V., Najjar, S. S., Melton, L. G., Prather, K., Zhou, J., Adams, S. D., Zavodni, K. L., Kelly, F., Hasselblad, V., Heitner, J. F., Raman, S. V., Barsness, et al
LIPPINCOTT WILLIAMS & WILKINS.2012
- **Cardiac Biomarker Elevation during Stem Cell Mobilisation, Apheresis and Intramyocardial Delivery is Common but does not Impact Incidence of Long-Term MACE: An Analysis from ACT34-CMI**
Povsic, T. J., Losordo, D. W., Story, K., Junge, C. E., Schatz, R. A., Harrington, R. A., Henry, T. D.
LIPPINCOTT WILLIAMS & WILKINS.2012
- **A Phase 3, Randomized, Partially Blinded, Active-Controlled, Study Assessing the Efficacy and Safety of Intramyocardial Autologous CD34+Cell Administration in Patients with Refractory Angina: Design of the RENEW Study**
Povsic, T. I., Losordo, D. W., Story, K., Junge, C. E., Schatz, R. A., Harrington, R. A., Davidson, C. J., Fortuin, D. F., Kereiakes, D. J., Mendelsohn, F. O., Sherman, W., Henry, T. D.
LIPPINCOTT WILLIAMS & WILKINS.2012

- **Transforming Clinical Trials in Cardiovascular Disease Mission Critical for Health and Economic Well-being** *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*
Antman, E. M., Harrington, R. A.
2012; 308 (17): 1743-1744
- **Incidence and clinical significance of cardiac biomarker elevation during stem cell mobilization, apheresis, and intramyocardial delivery: An analysis from ACT34-CMI** *AMERICAN HEART JOURNAL*
Povsic, T. J., Losordo, D. W., Story, K., Junge, C. E., Schatz, R. A., Harrington, R. A., Henry, T. D.
2012; 164 (5): 689-U86
- **Road mapping ATLAS ACS 2: are we there yet?** *EUROPEAN HEART JOURNAL*
Armstrong, P. W., Harrington, R. A.
2012; 33 (20): 2510-2512
- **Association Between Angiographic Complications and Clinical Outcomes Among Patients With Acute Coronary Syndrome Undergoing Percutaneous Coronary Intervention An EARLY ACS (Early Glycoprotein IIb/IIIa Inhibition in Non-ST-Segment Elevation Acute Coronary Syndrome) Angiographic Substudy** *JACC-CARDIOVASCULAR INTERVENTIONS*
Pride, Y. B., Mohanavelu, S., Zorkun, C., Kunadian, V., Giugliano, R. P., Newby, L. K., Braunwald, E., Califf, R. M., Harrington, R. A., Gibson, C. M.
2012; 5 (9): 927-935
- **2012 ACCF/AATS/SCAI/STS expert consensus document on transcatheter aortic valve replacement: developed in collaboration with the American Heart Association, American Society of Echocardiography, European Association for Cardio-Thoracic Surgery, Heart Failure Society of America, Mended Hearts, Society of Cardiovascular Anesthesiologists, Society of Cardiovascular Computed Tomography, and Society for Cardiovascular Magnetic Resonance.** *journal of thoracic and cardiovascular surgery*
Holmes, D. R., Mack, M. J., Kaul, S., Agnihotri, A., Alexander, K. P., Bailey, S. R., Calhoun, J. H., Carabello, B. A., Desai, M. Y., Edwards, F. H., Francis, G. S., Gardner, T. J., Kappetein, et al
2012; 144 (3): e29-84
- **Edifoligide and long-term outcomes after coronary artery bypass grafting: PROject of Ex-vivo Vein graft ENGINEERING via Transfection IV (PREVENT IV) 5-year results** *AMERICAN HEART JOURNAL*
Lopes, R. D., Williams, J. B., Mehta, R. H., Reyes, E. M., Hafley, G. E., Allen, K. B., Mack, M. J., Peterson, E. D., Harrington, R. A., Gibson, C. M., Califf, R. M., Kouchoukos, N. T., Ferguson, et al
2012; 164 (3): 379-U284
- **Prior smoking status, clinical outcomes, and the comparison of ticagrelor with clopidogrel in acute coronary syndromes-Insights from the PLATelet inhibition and patient Outcomes (PLATO) trial** *AMERICAN HEART JOURNAL*
Cornel, J. H., Becker, R. C., Goodman, S. G., Husted, S., Katus, H., Santoso, A., Steg, G., Storey, R. F., Vintila, M., Sun, J. L., Horrow, J., Wallentin, L., Harrington, et al
2012; 164 (3): 334-U239
- **2012 ACCF/AATS/SCAI/STS expert consensus document on transcatheter aortic valve replacement: developed in collaboration with the American Heart Association, American Society of Echocardiography, European Association for Cardio-Thoracic Surgery, Heart Failure Society of America, Mended Hearts, Society of Cardiovascular Anesthesiologists, Society of Cardiovascular Computed Tomography, and Society for Cardiovascular Magnetic Resonance.** *journal of thoracic and cardiovascular surgery*
Holmes, D. R., Mack, M. J., Kaul, S., Agnihotri, A., Alexander, K. P., Bailey, S. R., Calhoun, J. H., Carabello, B. A., Desai, M. Y., Edwards, F. H., Francis, G. S., Gardner, T. J., Kappetein, et al
2012; 144 (3): e29-84
- **Venous thromboembolism prophylaxis: do trial results enable clinicians and patients to evaluate whether the benefits justify the risk? proceedings of an ad hoc working group meeting.** *Journal of thrombosis and haemostasis : JTH*
Berger, J., Eikelboom, J. W., Quinlan, D. J., Guyatt, G., Büller, H. R., Sobieraj-Teague, M., Harrington, R. A., Hirsh, J.
2012
- **Lecture Halls without Lectures** *NEW ENGLAND JOURNAL OF MEDICINE*
Eapen, Z. J., Vavalle, J. P., Harrington, R. A.
2012; 367 (7): 678-678
- **Effect of Adenosine-Regulating Agent Acaadesine on Morbidity and Mortality Associated With Coronary Artery Bypass Grafting The RED-CABG Randomized Controlled Trial** *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*
Newman, M. F., Ferguson, T. B., White, J. A., Ambrosio, G., Koglin, J., Nussmeier, N. A., Pearl, R. G., Pitt, B., Wechsler, A. S., Weisel, R. D., Reece, T. L., Lira, A., Harrington, et al
2012; 308 (2): 157-164

- **Usefulness of Medical Conferences** *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*
Antman, E. M., Harrington, R., Tomaselli, G.
2012; 308 (1): 31-32
- **Sustained Ventricular Tachycardia and Ventricular Fibrillation Complicating Non-ST-Segment-Elevation Acute Coronary Syndromes** *CIRCULATION*
Piccini, J. P., White, J. A., Mehta, R. H., Lokhnygina, Y., Al-Khatib, S. M., Tricoci, P., Pollack, C. V., Montalescot, G., Van de Werf, F., Gibson, C. M., Giugliano, R. P., Califf, R. M., Harrington, et al
2012; 126 (1): 41-49
- **Highlights from the IV International Symposium of Thrombosis and Anticoagulation (ISTA), October 20-21, 2011, Salvador, Bahia, Brazil** *JOURNAL OF THROMBOSIS AND THROMBOLYSIS*
Lopes, R. D., Becker, R. C., Newby, L. K., Peterson, E. D., Hylek, E. M., Granger, C. B., Crowther, M., Wang, T., Carvalho, A. C., Berwanger, O., Giraldez, R. R., Feitosa, G. S., Ribeiro, et al
2012; 34 (1): 143-163
- **Pharmacodynamic effects of cangrelor and clopidogrel: the platelet function substudy from the cangrelor versus standard therapy to achieve optimal management of platelet inhibition (CHAMPION) trials** *JOURNAL OF THROMBOSIS AND THROMBOLYSIS*
Angiolillo, D. J., Schneider, D. J., Bhatt, D. L., French, W. J., Price, M. J., Saucedo, J. F., Shaburishvili, T., Huber, K., Prats, J., Liu, T., Harrington, R. A., Becker, R. C.
2012; 34 (1): 44-55
- **2012 ACCF/AATS/SCAI/STS Expert Consensus Document on Transcatheter Aortic Valve Replacement Developed in collaboration with the American Heart Association, American Society of Echocardiography, European Association for CardioThoracic Surgery, Heart Failure Society of America, Mended Hearts, Society of Cardiovascular Anesthesiologists, Society of Cardiovascular Computed Tomography, and Society for Cardiovascular Magnetic Resonance** *CATHETERIZATION AND CARDIOVASCULAR INTERVENTIONS*
Holmes, D. R., Mack, M. J., Kaul, S., Agnihotri, A., Alexander, K. P., Bailey, S. R., Calhoun, J. H., Carabello, B. A., Desai, M. Y., Edwards, F. H., Francis, G. S., Gardner, T. J., Kappetein, et al
2012; 79 (7): 1023-1082
- **Pharmacokinetic and Pharmacodynamic Effects of Elinogrel Results of the Platelet Function Substudy From the Intravenous and Oral Administration of Elinogrel to Evaluate Tolerability and Efficacy in Nonurgent Percutaneous Coronary Intervention Patients (INNOVATE-PCI) Trial** *CIRCULATION-CARDIOVASCULAR INTERVENTIONS*
Angiolillo, D. J., Welsh, R. C., Trenk, D., Neumann, F., Conley, P. B., McClure, M. W., Stephens, G., Kochman, J., Jennings, L. K., Gurbel, P. A., Wojcik, J., Dabrowski, M., Saucedo, et al
2012; 5 (3): 347-356
- **A Randomized, Double-Blind, Active-Controlled Phase 2 Trial to Evaluate a Novel Selective and Reversible Intravenous and Oral P2Y₁₂ Inhibitor Elinogrel Versus Clopidogrel in Patients Undergoing Nonurgent Percutaneous Coronary Intervention The INNOVATE-PCI Trial** *CIRCULATION-CARDIOVASCULAR INTERVENTIONS*
Welsh, R. C., Rao, S. V., Zeymer, U., Thompson, V. P., Huber, K., Kochman, J., McClure, M. W., Gretler, D. D., Bhatt, D. L., Gibson, C. M., Angiolillo, D. J., Gurbel, P. A., Berdan, et al
2012; 5 (3): 336-346
- **Rationale and design of the Cangrelor versus standard therapy to achieve optimal Management of Platelet Inhibition PHOENIX trial** *AMERICAN HEART JOURNAL*
Leonardi, S., Mahaffey, K. W., White, H. D., Gibson, C. M., Stone, G. W., Steg, P. G., Hamm, C. W., Price, M. J., Todd, M., Dietrich, M., Gallup, D., Liu, T., Skerjanec, et al
2012; 163 (5): 768-?
- **Regional Patterns of Use of a Medical Management Strategy for Patients With Non-ST-Segment Elevation Acute Coronary Syndromes Insights From the EARLY ACS Trial** *CIRCULATION-CARDIOVASCULAR QUALITY AND OUTCOMES*
Roe, M. T., White, J. A., Kaul, P., Tricoci, P., Lokhnygina, Y., Miller, C. D., Van'T Hof, A. W., Montalescot, G., James, S. K., Saucedo, J., Ohman, E. M., Pollack, C. V., Hochman, et al
2012; 5 (2): 205-213
- **Association of Proton Pump Inhibitor Use on Cardiovascular Outcomes With Clopidogrel and Ticagrelor Insights From the Platelet Inhibition and Patient Outcomes Trial** *CIRCULATION*
Goodman, S. G., Clare, R., Pieper, K. S., Nicolau, J. C., Storey, R. F., Cantor, W. J., Mahaffey, K. W., Angiolillo, D. J., Husted, S., Cannon, C. P., James, S. K., Kilhamn, J., Steg, et al
2012; 125 (8): 978-986

- **Relationship Between Vein Graft Failure and Subsequent Clinical Outcomes After Coronary Artery Bypass Surgery** *CIRCULATION*
Lopes, R. D., Mehta, R. H., Hafley, G. E., Williams, J. B., Mack, M. J., Peterson, E. D., Allen, K. B., Harrington, R. A., Gibson, C. M., Califf, R. M., Kouchoukos, N. T., Ferguson, T. B., Alexander, et al
2012; 125 (6): 749-756
- **Reduced immediate ischemic events with cangrelor in PCI: A pooled analysis of the CHAMPION trials using the universal definition of myocardial infarction** *AMERICAN HEART JOURNAL*
White, H. D., Chew, D. P., Dauerman, H. L., Mahaffey, K. W., Gibson, C. M., Stone, G. W., Gruberg, L., Harrington, R. A., Bhatt, D. L.
2012; 163 (2): 182-U275
- **ST-Elevation Acute Coronary Syndromes in the Platelet Inhibition and Patient Outcomes (PLATO) Trial Insights From the ECG Substudy** *CIRCULATION*
Armstrong, P. W., Siha, H., Fu, Y., Westerhout, C. M., Steg, P. G., James, S. K., Storey, R. F., Horrow, J., Katus, H., Clemmensen, P., Harrington, R. A., Wallentin, L.
2012; 125 (3): 514-U131
- **Thrombin-Receptor Antagonist Vorapaxar in Acute Coronary Syndromes** *NEW ENGLAND JOURNAL OF MEDICINE*
Tricoci, P., Huang, Z., Held, C., Moliterno, D. J., Armstrong, P. W., Van de Werf, F., White, H. D., Aylward, P. E., Wallentin, L., Chen, E., Lokhnygina, Y., Pei, J., Leonardi, et al
2012; 366 (1): 20-33
- **Bleeding complications with the P2Y12 receptor antagonists clopidogrel and ticagrelor in the PLATElet inhibition and patient Outcomes (PLATO) trial** *EUROPEAN HEART JOURNAL*
Becker, R. C., Bassand, J. P., Budaj, A., Wojdyla, D. M., James, S. K., Cornel, J. H., French, J., Held, C., Horrow, J., Husted, S., Lopez-Sendon, J., Lassila, R., Mahaffey, et al
2011; 32 (23): 2933-2944
- **Pulmonary Function in Patients With Acute Coronary Syndrome Treated With Ticagrelor or Clopidogrel (from the Platelet Inhibition and Patient Outcomes [PLATO] Pulmonary Function Substudy)** *AMERICAN JOURNAL OF CARDIOLOGY*
Storey, R. F., Becker, R. C., Harrington, R. A., Husted, S., James, S. K., Cools, F., Steg, P. G., Khurmi, N. S., Emanuelsson, H., Lim, S. T., Cannon, C. P., Katus, H. A., Wallentin, et al
2011; 108 (11): 1542-1546
- **Characterization of dyspnoea in PLATO study patients treated with ticagrelor or clopidogrel and its association with clinical outcomes** *EUROPEAN HEART JOURNAL*
Storey, R. F., Becker, R. C., Harrington, R. A., Husted, S., James, S. K., Cools, F., Steg, P. G., Khurmi, N. S., Emanuelsson, H., Cooper, A., Cairns, R., Cannon, C. P., Wallentin, et al
2011; 32 (23): 2945-2953
- **Safety and efficacy of adjusted-dose eptifibatide in patients with acute coronary syndromes and reduced renal function** *AMERICAN HEART JOURNAL*
Melloni, C., James, S. K., White, J. A., Giugliano, R. P., Harrington, R. A., Huber, K., Tricoci, P., Armstrong, P. W., Van de Werf, F., Montalescot, G., Califf, R. M., Newby, L. K.
2011; 162 (5)
- **Apixaban with Antiplatelet Therapy after Acute Coronary Syndrome** *NEW ENGLAND JOURNAL OF MEDICINE*
Alexander, J. H., Lopes, R. D., James, S., Kilaru, R., He, Y., Mohan, P., Bhatt, D. L., Goodman, S., Verheugt, F. W., Flather, M., Huber, K., Liaw, D., Husted, et al
2011; 365 (8): 699-708
- **Biomedical Innovation: A Risky Business at Risk** *SCIENCE TRANSLATIONAL MEDICINE*
Stack, R. S., Harrington, R. A.
2011; 3 (96)
- **American Industry and the U.S. Cardiovascular Clinical Research Enterprise An Appropriate Analogy?** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
Califf, R. M., Harrington, R. A.
2011; 58 (7): 677-680
- **Intramyocardial, Autologous CD34+Cell Therapy for Refractory Angina** *CIRCULATION RESEARCH*
Losordo, D. W., Henry, T. D., Davidson, C., Lee, J. S., Costa, M. A., Bass, T., Mendelsohn, F., Fortuin, F. D., Pepine, C. J., Traverse, J. H., Amrani, D., Ewenstein, B. M., Riedel, et al

2011; 109 (4): 428-U235

- **Ticagrelor Compared With Clopidogrel by Geographic Region in the Platelet Inhibition and Patient Outcomes (PLATO) Trial** *CIRCULATION*
Mahaffey, K. W., Wojdyla, D. M., Carroll, K., Becker, R. C., Storey, R. F., Angiolillo, D. J., Held, C., Cannon, C. P., James, S., Pieper, K. S., Horrow, J., Harrington, R. A., Wallentin, et al
2011; 124 (5): 544-U78
- **Highlights from the III International Symposium of Thrombosis and Anticoagulation (ISTA), October 14-16, 2010, Sao Paulo, Brazil** *JOURNAL OF THROMBOSIS AND THROMBOLYSIS*
Lopes, R. D., Becker, R. C., Alexander, J. H., Armstrong, P. W., Califf, R. M., Chan, M. Y., Crowther, M., Granger, C. B., Harrington, R. A., Hylek, E. M., James, S. K., Jolicoeur, E. M., Mahaffey, et al
2011; 32 (2): 242-266
- **Saphenous Vein Grafts With Multiple Versus Single Distal Targets in Patients Undergoing Coronary Artery Bypass Surgery One-Year Graft Failure and Five-Year Outcomes From the Project of Ex-Vivo Vein Graft Engineering via Transfection (PREVENT) IV Trial** *CIRCULATION*
Mehta, R. H., Ferguson, T. B., Lopes, R. D., Hafley, G. E., Mack, M. J., Kouchoukos, N. T., Gibson, C. M., Harrington, R. A., Califf, R. M., Peterson, E. D., Alexander, J. H.
2011; 124 (3): 280-288
- **Dose Selection for a Direct and Selective Factor IXa Inhibitor and its Complementary Reversal Agent: Translating Pharmacokinetic and Pharmacodynamic Properties of the REG1 System to Clinical Trial Design** *JOURNAL OF THROMBOSIS AND THROMBOLYSIS*
Povsic, T. J., Cohen, M. G., Chan, M. Y., Zelenkofske, S. L., WARGIN, W. A., Harrington, R. A., Alexander, J. H., Rusconi, C. P., Becker, R. C.
2011; 32 (1): 21-31
- **Upstream Use of Small-Molecule Glycoprotein IIb/IIIa Inhibitors in Patients With Non-ST-Segment Elevation Acute Coronary Syndromes A Systematic Overview of Randomized Clinical Trials** *CIRCULATION-CARDIOVASCULAR QUALITY AND OUTCOMES*
Tricoci, P., Newby, L. K., Hasselblad, V., Kong, D. F., Giugliano, R. P., White, H. D., Theroux, P., Stone, G. W., Moliterno, D. J., Van de Werf, F., Armstrong, P. W., Prabhakaran, D., Rasoul, et al
2011; 4 (4): 448-458
- **Dueling Registries? An Alternative Perspective and the Case for Competitive Collaboration** *CIRCULATION-CARDIOVASCULAR QUALITY AND OUTCOMES*
Harrington, R. A.
2011; 4 (4): 486-487
- **ACCF/AHA 2011 Expert Consensus Document on Hypertension in the Elderly A Report of the American College of Cardiology Foundation Task Force on Clinical Expert Consensus Documents Developed in Collaboration With the American Academy of Neurology, American Geriatrics Society, American Society for Preventive Cardiology, American Society of Hypertension, American Society of Nephrology, Association of Black Cardiologists, and European Society of Hypertension** *JOURNAL OF THE AMERICAN SOCIETY OF HYPERTENSION*
Aronow, W. S., Fleg, J. L., Pepine, C. J., Artinian, N. T., Bakris, G., Brown, A. S., Ferdinand, K. C., Forciea, M. A., Frishman, W. H., Jaigobin, C., Kostis, J. B., Mancina, G., Oparil, et al
2011; 5 (4): 259-352
- **Ticagrelor versus clopidogrel in patients with acute coronary syndromes intended for non-invasive management: substudy from prospective randomised PLATelet inhibition and patient Outcomes (PLATO) trial** *BRITISH MEDICAL JOURNAL*
James, S. K., Roe, M. T., Cannon, C. P., Cornel, J. H., Horrow, J., Husted, S., Katus, H., Morais, J., Steg, P. G., Storey, R. F., Stevens, S., Wallentin, L., Harrington, et al
2011; 342
- **ACCF/AHA 2011 Expert Consensus Document on Hypertension in the Elderly A Report of the American College of Cardiology Foundation Task Force on Clinical Expert Consensus Documents** *CIRCULATION*
Aronow, W. S., Fleg, J. L., Pepine, C. J., Artinian, N. T., Bakris, G., Brown, A. S., Ferdinand, K. C., Forciea, M. A., Frishman, W. H., Jaigobin, C., Kostis, J. B., Mancina, G., Oparil, et al
2011; 123 (21): 2434-2506
- **Intravenous Erythropoietin in Patients With ST-Segment Elevation Myocardial Infarction REVEAL: A Randomized Controlled Trial** *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*
Najjar, S. S., Rao, S. V., Melloni, C., Raman, S. V., Povsic, T. J., Melton, L., Barsness, G. W., Prather, K., Heitner, J. F., Kilaru, R., Gruberg, L., Hasselblad, V., Greenbaum, et al
2011; 305 (18): 1863-1872

- **The Incidence of Bradyarrhythmias and Clinical Bradyarrhythmic Events in Patients With Acute Coronary Syndromes Treated With Ticagrelor or Clopidogrel in the PLATO (Platelet Inhibition and Patient Outcomes) Trial Results of the Continuous Electrocardiographic Assessment Substudy** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
Scirica, B. M., Cannon, C. P., Emanuelsson, H., Michelson, E. L., Harrington, R. A., Husted, S., James, S., Katus, H., Pais, P., Raev, D., Spinar, J., Steg, P. G., Storey, et al
2011; 57 (19): 1908-1916
- **The PLATO trial reveals further opportunities to improve outcomes in patients with acute coronary syndrome. Editorial on Serebruany. "Viewpoint: Paradoxical excess mortality in the PLATO trial should be independently verified" (Thromb Haemost 2011; 105.5).** *Thrombosis and haemostasis*
Wallentin, L., Becker, R. C., James, S. K., Harrington, R. A.
2011; 105 (5): 760-762
- **Upstream Clopidogrel Use and the Efficacy and Safety of Early Eptifibatid Treatment in Patients With Acute Coronary Syndrome An Analysis From the Early Glycoprotein IIb/IIIa Inhibition in Patients With Non-ST-Segment Elevation Acute Coronary Syndrome (EARLY ACS) Trial** *CIRCULATION*
Wang, T. Y., White, J. A., Tricoci, P., Giugliano, R. P., Zeymer, U., Harrington, R. A., Montalescot, G., James, S. K., Van de Werf, F., Armstrong, P. W., Braunwald, E., Califf, R. M., Newby, et al
2011; 123 (7): 722-730
- **Ticagrelor Versus Clopidogrel in Patients With Acute Coronary Syndromes Undergoing Coronary Artery Bypass Surgery Results From the PLATO (Platelet Inhibition and Patient Outcomes) Trial** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
Held, C., Asenblad, N., Bassand, J. P., Becker, R. C., Cannon, C. P., Claeys, M. J., Harrington, R. A., Horrow, J., Husted, S., James, S. K., Mahaffey, K. W., Nicolau, J. C., Scirica, et al
2011; 57 (6): 672-684
- **Impact of Recovery of Renal Function on Long-Term Mortality After Coronary Artery Bypass Grafting** *AMERICAN JOURNAL OF CARDIOLOGY*
Mehta, R. H., Honeycutt, E., Patel, U. D., Lopes, R. D., Shaw, L. K., Glower, D. D., Harrington, R. A., Califf, R. M., Sketch, M. H.
2010; 106 (12): 1728-1734
- **Patterns of discharge antiplatelet therapy and late outcomes among 8,582 patients with bleeding during acute coronary syndrome: A pooled analysis from PURSUIT, PARAGON-A, PARAGON-B, and SYNERGY** *AMERICAN HEART JOURNAL*
Chan, M. Y., Sun, J. L., Wang, T. Y., Lopes, R. D., Jolicoeur, M. E., Pieper, K. S., Rao, S. V., Newby, L. K., Mahaffey, K. W., Harrington, R. A., Peterson, E. D.
2010; 160 (6): 1056-U95
- **Ticagrelor Versus Clopidogrel in Patients With ST-Elevation Acute Coronary Syndromes Intended for Reperfusion With Primary Percutaneous Coronary Intervention A Platelet Inhibition and Patient Outcomes (PLATO) Trial Subgroup Analysis** *CIRCULATION*
Steg, P. G., James, S., Harrington, R. A., Ardissino, D., Becker, R. C., Cannon, C. P., Emanuelsson, H., Finkelstein, A., Husted, S., Katus, H., Kilhamn, J., Olofsson, S., Storey, et al
2010; 122 (21): 2131-2141
- **Randomized, Double-Blind, Placebo-Controlled Trial of Autologous CD34+Cell Therapy for Refractory Angina: 2-Year Safety Analysis**
Losordo, D. W., Henry, T. D., Schatz, R. A., Lee, J. S., Costa, M., Bass, T., Schaer, G. L., Mendelsohn, F., Davidson, C., Waksman, R., Soukas, P. A., Simon, D., Chronos, et al
LIPPINCOTT WILLIAMS & WILKINS.2010
- **ACCF/SCCT/ACR/AHA/ASE/ASNC/NASCI/SCAI/SCMR 2010 appropriate use criteria for cardiac computed tomography. A report of the American College of Cardiology Foundation Appropriate Use Criteria Task Force, the Society of Cardiovascular Computed Tomography, the American College of Radiology, the American Heart Association, the American Society of Echocardiography, the American Society of Nuclear Cardiology, the North American Society for Cardiovascular Imaging, the Society for Cardiovascular Angiography and Interventions, and the Society for Cardiovascular Magnetic Resonance.** *Journal of the American College of Cardiology*
Taylor, A. J., Cerqueira, M., Hodgson, J. M., Mark, D., Min, J., O'Gara, P., Rubin, G. D., Kramer, C. M., Berman, D., Brown, A., Chaudhry, F. A., Cury, R. C., Desai, et al
2010; 56 (22): 1864-1894
- **Design and rationale of the Reduction of Infarct Expansion and Ventricular Remodeling with Erythropoietin after Large Myocardial Infarction (REVEAL) trial** *AMERICAN HEART JOURNAL*
Melloni, C., Rao, S. V., Povsic, T. J., Melton, L., Kim, R. J., Kilaru, R., Patel, M. R., Talan, M., Ferrucci, L., Longo, D. L., Lakatta, E. G., Najjar, S. S., Harrington, et al
2010; 160 (5): 795-U39

- **Effect of apixaban, an oral and direct factor Xa inhibitor, on coagulation activity biomarkers following acute coronary syndrome** *THROMBOSIS AND HAEMOSTASIS*
Becker, R. C., Alexander, J. H., Newby, L. K., Yang, H., Barrett, Y., Mohan, P., Wang, J., Harrington, R. A., Wallentin, L. C.
2010; 104 (5): 976-983
- **Study design and rationale for the clinical outcomes of the STABILITY Trial (STabilization of Atherosclerotic plaque By Initiation of darapLadib TherapY) comparing darapladib versus placebo in patients with coronary heart disease** *AMERICAN HEART JOURNAL*
White, H., Held, C., Stewart, R., Watson, D., Harrington, R., Budaj, A., Steg, P. G., Cannon, C. P., Krug-Gourley, S., Wittes, J., Trivedi, T., Tarka, E., Wallentin, et al
2010; 160 (4): 655-U289
- **Relationship between renal function and outcomes in high-risk patients with non-ST-segment elevation acute coronary syndromes: Results from SYNERGY** *INTERNATIONAL JOURNAL OF CARDIOLOGY*
Spinler, S. A., Mahaffey, K. W., Gallup, D., Levine, G. N., Ferguson, J. J., Rao, S. V., Gallo, R., Ducas, J., Goodman, S. G., Antman, E., White, H. D., Biasucci, L., Becker, et al
2010; 144 (1): 36-41
- **Ticagrelor Versus Clopidogrel in Acute Coronary Syndromes in Relation to Renal Function Results From the Platelet Inhibition and Patient Outcomes (PLATO) Trial** *CIRCULATION*
James, S., Budaj, A., Aylward, P., Buck, K. K., Cannon, C. P., Cornel, J. H., Harrington, R. A., Horrow, J., Katus, H., Keltai, M., Lewis, B. S., Parikh, K., Storey, et al
2010; 122 (11): 1056-1067
- **President's page: the ACC reconfirms commitment to transparent relationships with industry.** *Journal of the American College of Cardiology*
Brindis, R., Harrington, R.
2010; 56 (11): 900-902
- **First Clinical Application of an Actively Reversible Direct Factor IXa Inhibitor as an Anticoagulation Strategy in Patients Undergoing Percutaneous Coronary Intervention** *CIRCULATION*
Cohen, M. G., Purdy, D. A., Rossi, J. S., Grinfeld, L. R., Myles, S. K., Aberle, L. H., Greenbaum, A. B., Fry, E., Chan, M. Y., Tonkens, R. M., Zelenkofske, S., Alexander, J. H., Harrington, et al
2010; 122 (6): 614-622
- **Rationale and design of the randomized, double-blind trial testing INtraveNous and Oral administration of elinogrel, a selective and reversible P2Y(12)-receptor inhibitor, versus clopidogrel to eVALuate Tolerability and Efficacy in nonurgent Percutaneous Coronary Interventions patients (INNOVATE-PCI)** *AMERICAN HEART JOURNAL*
Leonardi, S., Rao, S. V., Harrington, R. A., Bhatt, D. L., Gibson, C. M., Roe, M. T., Kochman, J., Huber, K., Zeymer, U., Madan, M., Gretler, D. D., McClure, M. W., Paynter, et al
2010; 160 (1): 65-72
- **Randomized Evaluation of efficacy and safety of ferric carboxymaltose in Patients with iron deficiency Anaemia and Impaired Renal function (REPAIR-IDA): rationale and study design** *NEPHROLOGY DIALYSIS TRANSPLANTATION*
Szczzech, L. A., Bregman, D. B., Harrington, R. A., Morris, D., Butcher, A., Koch, T. A., Goodnough, L. T., Wolf, M., Onken, J. E.
2010; 25 (7): 2368-2375
- **There Is a Role for Industry-Sponsored Education in Cardiology** *CIRCULATION*
Harrington, R. A., Califf, R. M.
2010; 121 (20): 2221-2227
- **An update on the IMProved Reduction of Outcomes: Vytorin Efficacy International Trial (IMPROVE-IT) design** *AMERICAN HEART JOURNAL*
Califf, R. M., Lokhnygina, Y., Cannon, C. P., Stepanavage, M. E., McCabe, C. H., Musliner, T. A., Pasternak, R. C., Blazing, M. A., Giugliano, R. P., Harrington, R. A., Braunwald, E.
2010; 159 (5): 705-709
- **Changes in Inflammatory Biomarkers in Patients Treated With Ticagrelor or Clopidogrel** *CLINICAL CARDIOLOGY*
Husted, S., Storey, R. F., Harrington, R. A., Emanuelsson, H., Cannon, C. P.
2010; 33 (4): 206-212
- **Towards a new order in cardiovascular medicine: re-engineering through global collaboration** *EUROPEAN HEART JOURNAL*
Califf, R. M., Armstrong, P. W., Granger, C. B., Harrington, R. A., Lee, K., Simess, R. J., Van de Werf, F., Wallentin, L., White, H. D.
2010; 31 (8): 911-917

- **Metabolic Syndrome Is Not Associated With Increased Mortality or Cardiovascular Risk in Nondiabetic Patients With a New Diagnosis of Coronary Artery Disease** *CIRCULATION-CARDIOVASCULAR QUALITY AND OUTCOMES*
Petersen, J. L., Yow, E., Aljaroudi, W., Shaw, L. K., Goyal, A., McGuire, D. K., Peterson, E. D., Harrington, R. A.
2010; 3 (2): 165-172
- **Warfarin Use and Outcomes in Patients with Atrial Fibrillation Complicating Acute Coronary Syndromes** *AMERICAN JOURNAL OF MEDICINE*
Lopes, R. D., Starr, A., Pieper, C. F., Al-Khatib, S. M., Newby, L. K., Mehta, R. H., Van de Werf, F., Mahaffey, K. W., Armstrong, P. W., Harrington, R. A., White, H. D., Wallentin, L., Granger, et al
2010; 123 (2): 134-140
- **Comparison of ticagrelor with clopidogrel in patients with planned invasive strategy for acute coronary syndromes (PLATO): a randomised double-blind study** *LANCET*
Cannon, C. P., Harrington, R. A., James, S., Ardissino, D., Becker, R. C., Emanuelsson, H., Husted, S., Katus, H., Keltai, M., Khurmi, N. S., Kontny, F., Lewis, B. S., Steg, et al
2010; 375 (9711): 283-293
- **Intravenous Platelet Blockade with Cangrelor during PCI.** *NEW ENGLAND JOURNAL OF MEDICINE*
Bhatt, D. L., Lincoff, A. M., Gibson, C. M., Stone, G. W., McNulty, S., Montalescot, G., Kleiman, N. S., Goodman, S. G., White, H. D., Mahaffey, K. W., Pollack, C. V., Manoukian, S. V., Widimsky, et al
2009; 361 (24): 2330-2341
- **Platelet Inhibition with Cangrelor in Patients Undergoing PCI.** *NEW ENGLAND JOURNAL OF MEDICINE*
Harrington, R. A., Stone, G. W., McNulty, S., White, H. D., Lincoff, A. M., Gibson, C. M., Pollack, C. V., Montalescot, G., Mahaffey, K. W., Kleiman, N. S., Goodman, S. G., Amine, M., Angiolillo, et al
2009; 361 (24): 2318-2329
- **Safety and feasibility of adjunctive antiplatelet therapy with intravenous elinogrel, a direct-acting and reversible P2Y12 ADP-receptor antagonist, before primary percutaneous intervention in patients with ST-elevation myocardial infarction: The Early Rapid Reversal of Platelet Thrombosis with Intravenous Elinogrel before PCI to Optimize REperfusion in Acute Myocardial Infarction (ERASE MI) pilot trial** *AMERICAN HEART JOURNAL*
Berger, J. S., Roe, M. T., Gibson, C. M., Kilaru, R., Green, C. L., Melton, L., Blankenship, J. D., Metzger, D. C., Granger, C. B., Gretler, D. D., Grines, C. L., Huber, K., Zeymer, et al
2009; 158 (6): 998-U145
- **Standardized reporting of bleeding complications for clinical investigations in acute coronary syndromes: A proposal from the Academic Bleeding Consensus (ABC) Multidisciplinary Working Group** *AMERICAN HEART JOURNAL*
Rao, S. V., Eikelboom, J., Steg, P. G., Lincoff, A. M., Weintraub, W. S., Bassand, J., Rao, A. K., Gibson, C. M., Petersen, J. L., Mehran, R., Manoukian, S. V., Charnigo, R., Lee, et al
2009; 158 (6): 881-U16
- **Comparison of Site-Reported and Core Laboratory-Reported Creatine Kinase-MB Values in Non-ST-Segment Elevation Acute Coronary Syndrome (from the International Trial SYNERGY)** *AMERICAN JOURNAL OF CARDIOLOGY*
Linesky, J. P., Lin, M., Pieper, K. S., Reist, C. J., Berdan, L. G., Antman, E. M., Goodman, S. G., French, J. K., Guneri, S., Roe, M. T., Newby, L. K., Harrington, R. A., Ferguson, et al
2009; 104 (10): 1330-1335
- **Autologous CD34+Cell Therapy for Refractory Angina: 12 Month Results of the Phase II ACT34-CMI Study** *82nd National Conference and Exhibitions and Scientific Sessions of the American-Heart-Association*
Losordo, D. W., Henry, T., Schatz, R. A., Lee, J. S., Costa, M., Bass, T., Schaer, G., Niederman, A., Mendelsohn, F., Davidson, C., Waksman, R., Soukas, P. A., Simon, et al
LIPPINCOTT WILLIAMS & WILKINS.2009: S1132–S1132
- **Enoxaparin Versus Unfractionated Heparin in Elective Percutaneous Coronary Intervention 1-Year Results From the STEEPLE (SafeTy and Efficacy of Enoxaparin in Percutaneous coronary intervention patients, an international randomized Evaluation) Trial** *JACC-CARDIOVASCULAR INTERVENTIONS*
Montalescot, G., Gallo, R., White, H. D., Cohen, M., Steg, G., Aylward, P. E., Bode, C., Chiariello, M., King, S. B., Harrington, R. A., Desmet, W. J., Macaya, C., Steinhubl, et al
2009; 2 (11): 1083-1091
- **Patterns of management of atrial fibrillation complicating coronary artery bypass grafting: Results from the PProject of Ex-vivo Vein graft Engineering via Transfection IV (PREVENT-IV) Trial** *AMERICAN HEART JOURNAL*

- Al-Khatib, S. M., Hafley, G., Harrington, R. A., Mack, M. J., Ferguson, T. B., Peterson, E. D., Califf, R. M., Kouchoukos, N. T., Alexander, J. H.
2009; 158 (5): 792-798
- **Catheter thrombosis and percutaneous coronary intervention: fundamental perspectives on blood, artificial surfaces and antithrombotic drugs** *JOURNAL OF THROMBOSIS AND THROMBOLYSIS*
Chan, M. Y., Weitz, J. I., Merhi, Y., Harrington, R. A., Becker, R. C.
2009; 28 (3): 366-380
 - **Ticagrelor versus Clopidogrel in Patients with Acute Coronary Syndromes** *NEW ENGLAND JOURNAL OF MEDICINE*
Wallentin, L., Becker, R. C., Budaj, A., Cannon, C. P., Emanuelsson, H., Held, C., Horrow, J., Husted, S., James, S., Katus, H., Mahaffey, K. W., Scirica, B. M., Skene, et al
2009; 361 (11): 1045-1057
 - **Antithrombotics in Acute Coronary Syndromes** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
Bonaca, M. P., Steg, P. G., Feldman, L. J., Canales, J. F., Ferguson, J. J., Wallentin, L., Califf, R. M., Harrington, R. A., Giugliano, R. P.
2009; 54 (11): 969-984
 - **The Thrombin Receptor Antagonist for Clinical Event Reduction in Acute Coronary Syndrome (TRA.CER) trial: study design and rationale** *AMERICAN HEART JOURNAL*
Harrington, R. A., Van de Werf, F., Armstrong, P. W., Aylward, P., Veltri, E., Mahaffey, K. W., Moliterno, D. J., Strony, J., Wallentin, L., White, H. D., Diaz, R., Huber, K., Nicolau, et al
2009; 158 (3): 327-U5
 - **Sex Differences in Mortality Following Acute Coronary Syndromes** *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*
Berger, J. S., Elliott, L., Gallup, D., Roe, M., Granger, C. B., Armstrong, P. W., Simes, R. J., White, H. D., Van de Werf, F., Topol, E. J., Hochman, J. S., Newby, L. K., Harrington, et al
2009; 302 (8): 874-882
 - **Premature Release of Data from Clinical Trials of Ezetimibe** *NEW ENGLAND JOURNAL OF MEDICINE*
Califf, R. M., Harrington, R. A., Blazing, M. A.
2009; 361 (7): 712-717
 - **Endoscopic versus Open Vein-Graft Harvesting in Coronary-Artery Bypass Surgery** *NEW ENGLAND JOURNAL OF MEDICINE*
Lopes, R. D., Hafley, G. E., Allen, K. B., Ferguson, T. B., Peterson, E. D., Harrington, R. A., Mehta, R. H., Gibson, C. M., Mack, M. J., Kouchoukos, N. T., Califf, R. M., Alexander, J. H.
2009; 361 (3): 235-244
 - **A new generation of antiplatelet agents** *CURRENT OPINION IN CARDIOLOGY*
Sellers, M. B., Tricoci, P., Harrington, R. A.
2009; 24 (4): 307-312
 - **Apixaban, an Oral, Direct, Selective Factor Xa Inhibitor, in Combination With Antiplatelet Therapy After Acute Coronary Syndrome Results of the Apixaban for Prevention of Acute Ischemic and Safety Events (APPRAISE) Trial** *CIRCULATION*
Alexander, J. H., Becker, R. C., Bhatt, D. L., Cools, F., Crea, F., Dellborg, M., Fox, K. A., Goodman, S. G., Harrington, R. A., Huber, K., Husted, S., Lewis, B. S., Lopez-Sendon, et al
2009; 119 (22): 2877-U39
 - **Careers for Clinician Investigators** *CIRCULATION*
Harrington, R. A., Califf, R. M., Hodgson, P. K., Peterson, E. D., Roe, M. T., Mark, D. B.
2009; 119 (22): 2945-2950
 - **Early versus Delayed, Provisional Eptifibatide in Acute Coronary Syndromes** *NEW ENGLAND JOURNAL OF MEDICINE*
Giugliano, R. P., White, J. A., Bode, C., Armstrong, P. W., Montalescot, G., Lewis, B. S., van't Hof, A., Berdan, L. G., Lee, K. L., Strony, J. T., Hildemann, S., Veltri, E., Van de Werf, et al
2009; 360 (21): 2176-2190
 - **Prior polyvascular disease: risk factor for adverse ischaemic outcomes in acute coronary syndromes** *EUROPEAN HEART JOURNAL*
Bhatt, D. L., Peterson, E. D., Harrington, R. A., Ou, F., Cannon, C. P., Gibson, C. M., Kleiman, N. S., Brindis, R. G., Peacock, W. F., Brener, S. J., Menon, V., Smith, S. C., Pollack, et al
2009; 30 (10): 1195-1202

- **Incidence, distribution, and prognostic impact of occluded culprit arteries among patients with non-ST-elevation acute coronary syndromes undergoing diagnostic angiography** *AMERICAN HEART JOURNAL*
Wang, T. Y., Zhang, M., Fu, Y., Armstrong, P. W., Newby, L. K., Gibson, C. M., Moliterno, D. J., de Werf, F. V., White, H. D., Harrington, R. A., Roe, M. T.
2009; 157 (4): 716-723
- **Comparison of ticagrelor, the first reversible oral P2Y(12) receptor antagonist, with clopidogrel in patients with acute coronary syndromes: Rationale, design, and baseline characteristics of the PLATelet inhibition and patient Outcomes (PLATO) trial** *AMERICAN HEART JOURNAL*
James, S., Akerblom, A., Cannon, C. P., Emanuelsson, H., Husted, S., Katus, H., Skene, A., Steg, P. G., Storey, R. F., Harrington, R., Becker, R., Wallentin, L.
2009; 157 (4): 599-605
- **Bleeding risk with AZD6140, a reversible P2Y(12) receptor antagonist, vs. clopidogrel in patients undergoing coronary artery bypass grafting in the DISPERSE2 trial** *INTERNATIONAL JOURNAL OF CLINICAL PRACTICE*
Husted, S., Harrington, R. A., Cannon, C. P., Storey, R. F., Mitchell, P., Emanuelsson, H.
2009; 63 (4): 667-670
- **Safety and tolerability of SCH 530348 in patients undergoing non-urgent percutaneous coronary intervention: a randomised, double-blind, placebo-controlled phase II study** *LANCET*
Becker, R. C., Moliterno, D. J., Jennings, L. K., Pieper, K. S., Pei, J., Niederman, A., Ziada, K. M., Berman, G., Strony, J., Joseph, D., Mahaffey, K. W., Van de Werf, F., Veltri, et al
2009; 373 (9667): 919-928
- **Relation Between Aspirin Dose, All-Cause Mortality, and Bleeding in Patients With Recent Cerebrovascular or Coronary Ischemic Events (from the BRAVO Trial)** *AMERICAN JOURNAL OF CARDIOLOGY*
Aronow, H. D., Califf, R. M., Harrington, R. A., Vallee, M., Graffagnino, C., Shuaib, A., Fitzgerald, D. J., Easton, J. D., Van de Werf, F., Diener, H., Ferguson, J., Koudstaal, P. J., Amarenco, et al
2008; 102 (10): 1285-1290
- **Rationale and design of IMPROVE-IT (IMPproved Reduction of Outcomes: Vytorin Efficacy International Trial): Comparison of ezetimibe/simvastatin versus simvastatin monotherapy on cardiovascular outcomes in patients with acute coronary syndromes** *AMERICAN HEART JOURNAL*
Cannon, C. P., Giugliano, R. P., Blazing, M. A., Harrington, R. A., Peterson, J. L., Sisk, C. M., Strony, J., Musliner, T. A., McCabe, C. H., Veltri, E., Braunwald, E., Califf, R. M.
2008; 156 (5): 826-832
- **Relation Between Previous Lipid-Lowering Therapy and Infarct Size (Creatine Kinase-MB Level) in Patients Presenting With Acute Myocardial Infarction** *AMERICAN JOURNAL OF CARDIOLOGY*
Aronow, H. D., Lincoff, A. M., Quinn, M. J., McRae, A. T., Gurm, H. S., Houghtaling, P. L., Granger, C. B., Harrington, R. A., de Werf, F. V., Topol, E. J., Lauer, M. S.
2008; 102 (9): 1119-1124
- **Influence of preoperative renal dysfunction on one-year bypass graft patency and two-year outcomes in patients undergoing coronary artery bypass surgery** *JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY*
Mehta, R. H., Hafley, G. E., Gibson, M., Harrington, R. A., Peterson, E. D., Mack, M. J., Kouchoukos, N. T., Califf, R. M., Ferguson, T. B., Alexander, J. H.
2008; 136 (5): 1149-1155
- **Impact of perioperative myocardial infarction on angiographic and clinical outcomes following coronary artery bypass grafting (from PROject of Ex-vivo Vein Graft ENgineering via Transfection [PREVENT] IV)** *AMERICAN JOURNAL OF CARDIOLOGY*
Yau, J. M., Alexander, J. H., Hafley, G., Mahaffey, K. W., Mack, M. J., Kouchoukos, N., Goyal, A., Peterson, E. D., Gibson, C. M., Califf, R. M., Harrington, R. A., Ferguson, T. B.
2008; 102 (5): 546-551
- **Smoking status and antithrombin therapy in patients with non-ST-segment elevation acute coronary syndrome** *AMERICAN HEART JOURNAL*
Leung, S., Gallup, D., Mahaffey, K. W., Cohen, M., Antman, E. M., Goodman, S. G., Harrington, R. A., Langer, A., Aylward, P., Ferguson, J. J., Califf, R. M.
2008; 156 (1): 177-184
- **Short- and long-term outcomes following atrial fibrillation in patients with acute coronary syndromes with or without ST-segment elevation** *HEART*

- Lopes, R. D., Pieper, K. S., Horton, J. R., Al-Khatib, S. M., Newby, L. K., Mehta, R. H., De Werf, F. V., Armstrong, P. W., Mahaffey, K. W., Harrington, R. A., Ohman, E. M., White, H. D., Wallentin, et al
2008; 94 (7): 867-873
- **Phase 1b randomized study of antidote-controlled modulation of factor IXa activity in patients with stable coronary artery disease** *CIRCULATION*
Chan, M. Y., Cohen, M. G., Dyke, C. K., Myles, S. K., Aberle, L. G., Lin, M., Walder, J., Steinhubl, S. R., Gilchrist, I. C., Kleiman, N. S., Vorchheimer, D. A., Chronos, N., Melloni, et al
2008; 117 (22): 2865-2874
 - **Acute pharmacological conversion of atrial fibrillation to sinus rhythm - Is short-term symptomatic therapy worth it? A report from the December 2007 meeting of the Cardiovascular and Renal Drugs Advisory Committee of the Food and Drug Administration** *CIRCULATION*
Hiatt, W. R., Lincoff, A. M., Harrington, R. A.
2008; 117 (22): 2956-2957
 - **Antithrombotic therapy for non-ST-segment elevation acute coronary syndromes** *CHEST*
Harrington, R. A., Becker, R. C., Cannon, C. P., Gutterman, D., Lincoff, A. M., Popma, J. J., Steg, G., Guyatt, G. H., Goodman, S. G.
2008; 133 (6): 670S-707S
 - **Executive summary: American College of Chest Physicians Evidence-Based Clinical Practice Guidelines (8th Edition).** *Chest*
Hirsh, J., Guyatt, G., Albers, G. W., Harrington, R., Schünemann, H. J.
2008; 133 (6): 71S-109S
 - **Acute ST-segment elevation myocardial infarction** *CHEST*
Goodman, S. G., Menon, V., Cannon, C. P., Steg, G., Ohman, E. M., Harrington, R. A.
2008; 133 (6): 708S-775S
 - **The primary and secondary prevention of coronary artery disease** *CHEST*
Becker, R. C., Meade, T. W., Berger, P. B., Ezekowitz, M., O'Connor, C. M., Vorchheimer, D. A., Guyatt, G. H., Mark, D. B., Harrington, R. A.
2008; 133 (6): 776S-814S
 - **Executive summary: American College of Chest Physicians Evidence-Based Clinical Practice Guidelines (8th Edition).** *Chest*
Hirsh, J., Guyatt, G., Albers, G. W., Harrington, R., Schünemann, H. J.
2008; 133 (6): 71S-109S
 - **Acute ST-segment elevation myocardial infarction** *CHEST*
Goodman, S. G., Menon, V., Cannon, C. P., Steg, G., Ohman, E. M., Harrington, R. A.
2008; 133 (6): 708S-775S
 - **The primary and secondary prevention of coronary artery disease** *CHEST*
Becker, R. C., Meade, T. W., Berger, P. B., Ezekowitz, M., O'Connor, C. M., Vorchheimer, D. A., Guyatt, G. H., Mark, D. B., Harrington, R. A.
2008; 133 (6): 776S-814S
 - **Cockcroft-Gault versus Modification of Diet in Renal Disease - Importance of glomerular filtration rate formula for classification of chronic kidney disease in patients with Non-ST-Segment elevation acute coronary syndromes** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
Mellord, C., Peterson, E. D., Chen, A. Y., Szczech, L. A., Newby, L. K., Harrington, R. A., Gibler, W. B., Ohman, E. M., Spinler, S. A., Roe, M. T., Alexander, K. P.
2008; 51 (10): 991-996
 - **Prognostic value of troponins in patients with non-ST-segment elevation acute coronary syndromes and chronic kidney disease** *CLINICAL CARDIOLOGY*
Metioni, C., Alexander, K. P., Milford-Beland, S., Newby, L. K., Szczech, L. A., Pollack, C. V., Kirk, J. D., Christenson, R. H., Harrington, R. A., Gibler, W. B., Ohman, E. M., Peterson, E. D., Roe, et al
2008; 31 (3): 125-129
 - **Meta-analysis comparing reported frequency of atrial fibrillation after acute coronary syndromes in Asians versus whites** *AMERICAN JOURNAL OF CARDIOLOGY*
Novaro, G. M., Asher, C. R., Bhatt, D. L., Moliterno, D. J., Harrington, R. A., Lincoff, A. M., Newby, L. K., Tcheng, J. E., Hsu, A. P., Pinski, S. L.
2008; 101 (4): 506-509

- **Coronary artery bypass graft failure after on-pump and off-pump coronary artery bypass: findings from PREVENT IV** *53rd Annual Meeting of the Southern-Thoracic-Surgical-Association*
Magee, M. J., Alexander, J. H., Hafley, G., Ferguson, T. B., Gibson, C. M., Harrington, R. A., Peterson, E. D., Califf, R. M., Kouchoukos, N. T., Herbert, M. A., Mack, M. J.
ELSEVIER SCIENCE INC.2008: 494–500
- **Impact of saphenous vein graft radiographic markers on clinical events and angiographic parameters** *ANNALS OF THORACIC SURGERY*
Olenchock, S. A., Karpaliotis, D., Gibson, W. J., Murphy, S. A., Southard, M. C., Ciaglo, L., Buros, J., Mack, M. J., Alexander, J. H., Harrington, R. A., Califf, R. M., Kouchoukos, N. T., Ferguson, et al
2008; 85 (2): 520-524
- **Initial aspirin dose and outcome among ST-elevation myocardial infarction patients treated with fibrinolytic therapy** *CIRCULATION*
Berger, J. S., Stebbins, A., Granger, C. B., Ohman, E. M., Armstrong, P. W., de Werf, F. V., White, H. D., Simes, R. J., Harrington, R. A., Califf, R. M., Peterson, E. D.
2008; 117 (2): 192-199
- **International variation in the use of blood transfusion in patients with non-ST-segment elevation acute coronary syndromes** *AMERICAN JOURNAL OF CARDIOLOGY*
Rao, S. V., Chiswell, K., Sun, J., Granger, C. B., Newby, L. K., de Werf, F. V., White, H. D., Armstrong, P. W., Califf, R. A., Harrington, R. A.
2008; 101 (1): 25-29
- **Time to coronary angiography and outcomes among patients with high-risk non-ST-segment-elevation acute coronary syndromes: Results from the SYNERGY trial** *CIRCULATION*
Tricoci, P., Lokhnygina, Y., Berdan, L. G., Steinhubl, S. R., Gulba, D. C., White, H. D., Kleiman, N. S., Aylward, P. E., Langer, A., Califf, R. M., Ferguson, J. J., Antman, E. M., Newby, et al
2007; 116 (23): 2669-2677
- **Clinical and angiographic correlates of short- and long-term mortality in patients undergoing coronary artery bypass grafting** *AMERICAN JOURNAL OF CARDIOLOGY*
Mehta, R. H., Honeycutt, E., Shaw, L. K., Milano, C. A., Smith, P. K., Harrington, R. A., Sketch, M. H.
2007; 100 (10): 1538-1542
- **Safety, tolerability, and initial efficacy of AZD6140, the first reversible oral adenosine diphosphate receptor antagonist, compared with clopidogrel, in patients with non-ST-segment elevation acute coronary syndrome - Primary results of the DISPERSE-2 trial** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
Cannon, C. P., Husted, S., Harrington, R. A., Scirica, B. M., Emanuelsson, H., Storey, R. F.
2007; 50 (19): 1844-1851
- **Inhibition of platelet aggregation by AZD6140, A reversible oral P2Y(12) receptor antagonist, compared with clopidogrel in patients with acute coronary syndrome** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
Storey, R. F., Husted, S., Harrington, R. A., Heptinstall, S., Wilcox, R. G., Peters, G., Wickens, M., Emanuelsson, H., Gurbel, P., Grande, P., Cannon, C. P.
2007; 50 (19): 1852-1856
- **Complementary effects of thienopyridine pretreatment and platelet glycoprotein IIb/IIIa integrin blockade with eptifibatid in coronary stent intervention; Results from the ESPRIT trial** *CATHETERIZATION AND CARDIOVASCULAR INTERVENTIONS*
Dery, J., Campbell, M. E., Mathias, J., Pieper, K. S., Harrington, R. A., Madan, M., Gibson, C. M., Tolleson, T. R., O'Shea, J. C., Tchong, J. E.
2007; 70 (1): 43-50
- **Timing of glycoprotein IIb/IIIa inhibitor use and outcomes among patients with non-ST-segment elevation myocardial infarction undergoing percutaneous coronary intervention (Results from CRUSADE)** *AMERICAN JOURNAL OF CARDIOLOGY*
Tricoci, P., Peterson, E. D., Chen, A. Y., Newby, L. K., Harrington, R. A., Greenbaum, A. B., Cannon, C. P., Gibson, C. M., Hoekstra, J. W., Pollack, C. V., Ohman, E. M., Gibler, W. B., Roe, et al
2007; 99 (10): 1389-1393
- **Bleeding and blood transfusion issues in patients with non-ST-segment elevation acute coronary syndromes** *EUROPEAN HEART JOURNAL*
Rao, S. V., Eikelboom, J. A., Granger, C. B., Harrington, R. A., Califf, R. M., Bassand, J.
2007; 28 (10): 1193-1204
- **Effect of nitric oxide synthase inhibition on haemodynamics and outcome of patients with persistent cardiogenic shock complicating acute myocardial infarction: a phase II dose-ranging study** *EUROPEAN HEART JOURNAL*

- Dzavik, V., Cotter, G., Reynolds, H. R., Alexander, J. H., Ramanathan, K., Stebbins, A. L., Hathaway, D., Farkouh, M. E., Ohman, E. M., Baran, D. A., Prondzinsky, R., Panza, J. A., Cantor, et al
2007; 28 (9): 1109-1116
- **Changes in patterns of coronary revascularization strategies for patients with acute coronary syndromes (from the CRUSADE Quality Improvement Initiative) *AMERICAN JOURNAL OF CARDIOLOGY***
Gogo, P. B., Dauerman, H. L., Mulgund, J., Ohman, E. M., Patel, M. R., Cohen, D. J., Saucedo, J. F., Harrington, R. A., Gibler, W. B., Smith, S. C., Peterson, E. D., Roe, M. T.
2007; 99 (9): 1222-1226
 - **Effect of tilarginine acetate in patients with acute myocardial infarction and cardiogenic shock - The TRIUMPH randomized controlled trial *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION***
Hochman, J. S., Alexander, J. H., Reynolds, H. R., Stebbins, A. L., Dzavik, V., Harrington, R. A., de Werf, F. V.
2007; 297 (15): 1657-1666
 - **Outcomes associated with the use of secondary prevention medications after coronary artery bypass graft surgery *ANNALS OF THORACIC SURGERY***
Goyal, A., Alexander, J. H., Hafley, G. E., Graham, S. H., Mehta, R. H., Mack, M. J., Wolf, R. K., Cohn, L. H., Kouchoukos, N. T., Harrington, R. A., Gennevois, D., Gibson, C. M., Califf, et al
2007; 83 (3): 993-1001
 - **Creatine kinase-MB elevation after coronary artery bypass grafting surgery in patients with non-ST-segment elevation acute coronary syndromes predict worse outcomes: results from four large clinical trials *EUROPEAN HEART JOURNAL***
Mahaffey, K. W., Roe, M. T., Kilaru, R., Alexander, J. H., Van de Werf, F., Califf, R. M., Simoons, M. L., Topol, E. J., Harrington, R. A.
2007; 28 (4): 425-432
 - **A comparison of acute coronary syndrome care at academic and nonacademic hospitals *AMERICAN JOURNAL OF MEDICINE***
Patel, M. R., Chen, A. Y., Roe, M. T., Ohman, E. M., Newby, L. K., Harrington, R. A., Smith, S. C., Gibler, W. B., Calvin, J. E., Peterson, E. D.
2007; 120 (1): 40-46
 - **Bleeding complications in patients with acute coronary syndrome undergoing early invasive management can be reduced with radial access, smaller sheath sizes, and timely sheath removal *CATHETERIZATION AND CARDIOVASCULAR INTERVENTIONS***
Cantor, W. J., Mahaffey, K. W., Huang, Z., Das, P., Gulba, D. C., Glezer, S., Gallo, R., Ducas, J., Cohen, M., Antman, E. M., Langer, A., Kleiman, N. S., White, et al
2007; 69 (1): 73-83
 - **First-in-human experience of an antidote-controlled anticoagulant using RNA aptamer technology - A phase 1a pharmacodynamic evaluation of a drug-antidote pair for the controlled regulation of factor IXa activity *79th Annual Scientific Session of the American-Heart-Association***
Dyke, C. K., Steinhubl, S. R., Kleiman, N. S., Cannon, R. O., Aberle, L. G., Lin, M., Myles, S. K., Melloni, C., Harrington, R. A., Alexander, J. H., Becker, R. C., Rusconi, C. P.
LIPPINCOTT WILLIAMS & WILKINS.2006: 2490-97
 - **Efficacy and safety of enoxaparin compared with unfractionated heparin in high-risk patients with non-ST-segment elevation acute coronary syndrome undergoing percutaneous coronary intervention in the Superior Yield of the New Strategy of Enoxaparin, Revascularization and Glycoprotein IIb/IIIa Inhibitors (SYNERGY) trial *AMERICAN HEART JOURNAL***
White, H. D., Kleiman, N. S., Mahaffey, K. W., Lokhnygina, Y., Pieper, K. S., Chiswell, K., Cohen, M., Harrington, R. A., Chew, D. P., Petersen, J. L., Berdan, L. G., Aylward, P. E., Nessel, et al
2006; 152 (6): 1042-1050
 - **The influence of peripheral arterial disease on outcomes - A pooled analysis of mortality in eight large randomized percutaneous coronary intervention trials *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY***
Saw, J., Bhatt, D. L., Moliterno, D. J., Brener, S. J., Steinhubl, S. R., Lincoff, A. M., Tcheng, J. E., Harrington, R. A., Simoons, M., Hu, T., Sheikh, M. A., Kereiakes, D. J., Topol, et al
2006; 48 (8): 1567-1572
 - **Recent trends in the care of patients with non- ST-segment elevation acute coronary syndromes - Insights from the CRUSADE initiative *ARCHIVES OF INTERNAL MEDICINE***
Mehta, R. H., Roe, M. T., Chen, A. Y., Lytle, B. L., Pollack, C. V., Brindis, R. G., Smith, S. C., Harrington, R. A., Fintel, D., Fraulo, E. S., Califf, R. M., Gibler, W. B., Ohman, et al
2006; 166 (18): 2027-2034

- **Prevalence, predictors, and outcomes of patients with non-ST-segment elevation myocardial infarction and insignificant coronary artery disease: Results from the Can Rapid risk stratification of Unstable angina patients Suppress ADverse outcomes with Early implementation of the ACC/AHA guidelines (CRUSADE) initiative** *AMERICAN HEART JOURNAL*
Patel, M. R., Chen, A. Y., Peterson, E. D., Newby, L. K., Pollack, C. V., Brindis, R. G., Gibson, C. M., Kleiman, N. S., Saucedo, J. F., Bhatt, D. L., Gibler, W. B., Ohman, E. M., Harrington, et al
2006; 152 (4): 641-647
- **Clinical correlates of long-term mortality after percutaneous interventions of saphenous vein grafts** *AMERICAN HEART JOURNAL*
Mehta, R. H., Honeycutt, E., Shaw, L. K., Glower, D., Harrington, R. A., Sketch, M. H.
2006; 152 (4): 801-806
- **Enoxaparin versus unfractionated heparin in elective percutaneous coronary intervention** *NEW ENGLAND JOURNAL OF MEDICINE*
Montalescot, G., White, H. D., Gallo, R., Cohen, M., Steg, P. G., Aylward, P. E., Bode, C., Chiariello, M., King, S. B., Harrington, R. A., Desmet, W. J., Macaya, C., Steinhubl, et al
2006; 355 (10): 1006-1017
- **Challenges in predicting the need for coronary artery bypass grafting at presentation in patients with non-ST-segment elevation acute coronary syndromes** *AMERICAN JOURNAL OF CARDIOLOGY*
Mehta, R. H., Chen, A. Y., Pollack, C. V., Roe, M. T., Zalenski, R. J., Clements, E. A., Gibler, W. B., Ohman, E. M., Harrington, R. A., Peterson, E. D.
2006; 98 (5): 624-627
- **Impact of internal mammary artery conduit on long-term outcomes after percutaneous intervention of saphenous vein graft** *78th Annual Scientific Session of the American-Heart-Association*
Mehta, R. H., Honeycutt, E., Peterson, E. D., Granger, C. B., Halabi, A. R., Shaw, L. K., Smith, P. K., Califf, R. M., Harrington, R. A., Sketch, M. H.
LIPPINCOTT WILLIAMS & WILKINS.2006: I396-I401
- **Provisional glycoprotein IIb/IIIa blockade in a randomized investigation of bivalirudin versus heparin plus planned glycoprotein IIb/IIIa inhibition during percutaneous coronary intervention: Predictors and outcome in the Randomized Evaluation in Percutaneous coronary intervention Linking Angiomax to reduced Clinical Events (REPLACE)-2 trial** *AMERICAN HEART JOURNAL*
Exaire, J. E., Butman, S. M., Ebrahimi, R., Kleiman, N. S., Harrington, R. A., Schweiger, M. J., Bittl, J. A., Wolski, K., Topol, E. J., Lincoff, A. M.
2006; 152 (1): 157-162
- **The influence of risk status on guideline adherence for patients with non-ST-segment elevation acute coronary syndromes** *AMERICAN HEART JOURNAL*
Roe, M. T., Peterson, E. D., Newby, L. K., Chen, A. Y., Pollack, C. V., Brindis, R. G., Harrington, R. A., Christenson, R. H., Smith, S. C., Califf, R. M., Braunwald, E., Gibler, W. B., Ohman, et al
2006; 151 (6): 1205-1213
- **Statin use and sex-specific stroke outcomes in patients with vascular disease** *STROKE*
Bushnell, C. D., Griffin, J., Newby, L. K., Goldstein, L. B., Mahaffey, K. W., Graffagnino, C. A., Harrington, R. A., White, H. D., Simes, R. J., Califf, R. M., Topol, E. J., Easton, J. D.
2006; 37 (6): 1427-1431
- **Low-molecular-weight heparin compared with unfractionated heparin for patients with non-ST-segment elevation acute coronary syndromes treated with glycoprotein IIb/IIIa inhibitors: Results from the CRUSADE initiative** *JOURNAL OF THROMBOSIS AND THROMBOLYSIS*
Singh, K. P., Roe, M. T., Peterson, E. D., Chen, A. Y., Mahaffey, K. W., Goodman, S. G., Harrington, R. A., Smith, S. C., Gibler, W. B., Ohman, E. M., Pollack, C. V.
2006; 21 (3): 211-220
- **Association between hospital process performance and outcomes among patients with acute coronary syndromes** *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*
Peterson, E. D., Roe, M. T., Mulgund, J., DeLong, E. R., Lytle, B. L., Brindis, R. G., Smith, S. C., Pollack, C. V., Newby, L. K., Harrington, R. A., Gibler, W. B., Ohman, E. M.
2006; 295 (16): 1912-1920
- **Clopidogrel to treat patients with non-ST-segment elevation acute coronary syndromes after hospital discharge** *ARCHIVES OF INTERNAL MEDICINE*
Tricoci, P., Roe, M. T., Mulgund, J., Newby, L. K., Smith, S. C., Pollack, C. V., Fintel, D. J., Cannon, C. P., Bhatt, D. L., Gibler, W. B., Ohman, E. M., Peterson, E. D., Harrington, et al
2006; 166 (7): 806-811

- **Initial experience with an intravenous P2Y₁₂ platelet receptor antagonist in patients undergoing percutaneous coronary intervention: Results from a 2-part, phase II, multicenter, randomized, placebo- and active-controlled trial** *AMERICAN HEART JOURNAL*
Greenbaum, A. B., Grines, C. L., Bittl, J. A., Becker, R. C., Kereiakes, D. J., Gilchrist, I. C., Clegg, J., Stankowski, J. E., Grogan, D. R., Harrington, R. A., Emanuelsson, H., Weaver, W. D.
2006; 151 (3)
- **Outcomes of patients in clinical trials with ST-segment elevation myocardial infarction among countries with different gross national incomes** *EUROPEAN HEART JOURNAL*
Orlandini, A., Diaz, R., Wojdyla, D., Pieper, K., Van de Werf, F., Granger, C. B., Harrington, R. A., Boersma, E., Califf, R. M., ARMSTRONG, P., White, H., Simes, J., PAOLASSO, et al
2006; 27 (5): 527-533
- **A comparison of the clinical impact of bleeding measured by two different classifications among patients with acute coronary syndromes** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
Rao, S. V., O'Grady, K., Pieper, K. S., Granger, C. B., Newby, L. K., Mahaffey, K. W., Moliterno, D. J., Lincof, A. M., Armstrong, P. W., Van de Werf, F., Califf, R. M., Harrington, R. A.
2006; 47 (4): 809-816
- **Cardiac tamponade in the fibrinolytic era: Analysis of > 100000 patients with ST-segment elevation myocardial infarction** *AMERICAN HEART JOURNAL*
Patel, M. R., Meine, T. J., Lindblad, L., Griffin, J., Granger, C. B., Becker, R. C., Van de Werf, F., White, H., Califf, R. M., Harrington, R. A.
2006; 151 (2): 316-322
- **Frequency and clinical implications of discordant creatine kinase-MB and troponin measurements in acute coronary syndromes** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
Newby, L. K., Roe, M. T., Chen, A. Y., Ohman, E. M., Christenson, R. H., Pollack, C. V., Hoekstra, J. W., Peacock, W. F., Harrington, R. A., Jesse, R. L., Gibler, W. B., Peterson, E. D.
2006; 47 (2): 312-318
- **Elevated creatine kinase-MB with normal creatine kinase predicts worse outcomes in patients with acute coronary syndromes: Results from 4 large clinical trials** *AMERICAN HEART JOURNAL*
Galla, J. M., Mahaffey, K. W., Sapp, S. K., Alexander, J. H., Roe, M. T., Ohman, E. M., Granger, C. B., Armstrong, P. W., Harrington, R. A., White, H. D., Simoons, M. L., Newby, L. K., Califf, et al
2006; 151 (1): 16-24
- **Efficacy and safety of edifoligide, an E2F transcription factor decoy, for prevention of vein graft failure following coronary artery bypass graft surgery - PREVENT IV: A randomized controlled trial** *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*
Alexander, J. H., Hafley, G., Harrington, R., Peterson, E. D., Ferguson, T. B., Lorenz, T. J., Goyal, A., Gibson, M., Mack, M. J., Gennevois, D., Califf, R. M., Kouchoukos, N. T.
2005; 294 (19): 2446-2454
- **Relation of early saphenous vein graft failure to outcomes following coronary artery bypass surgery** *AMERICAN JOURNAL OF CARDIOLOGY*
Halabi, A. R., Alexander, J. H., Shaw, L. K., Lorenz, T. J., Liao, L., Kong, D. F., Milano, C. A., Harrington, R. A., Smith, P. K.
2005; 96 (9): 1254-1259
- **Impact of bleeding severity on clinical outcomes among patients with acute coronary syndromes** *AMERICAN JOURNAL OF CARDIOLOGY*
Rao, S. V., O'Grady, K., Pieper, K. S., Granger, C. B., Newby, L. K., Van de Werf, F., Mahaffey, K. W., Califf, R. M., Harrington, R. A.
2005; 96 (9): 1200-1206
- **The PROject of ex-vivo vein graft ENgineering via Transfection IV (PREVENT IV) trial: Study rationale, design, and baseline patient characteristics** *AMERICAN HEART JOURNAL*
Alexander, J. H., Ferguson, T. B., Joseph, D. M., Mack, M. J., Wolf, R. K., Gibson, M., Gennevois, D., Lorenz, T. J., Harrington, R. A., Peterson, E. D., Lee, K. L., Califf, R. M., Kouchoukos, et al
2005; 150 (4): 643-649
- **Renal function, concomitant medication use and outcomes following acute coronary syndromes** *NEPHROLOGY DIALYSIS TRANSPLANTATION*
Reddan, D. N., Szczech, L., Bhapkar, M. V., Moliterno, D. J., Califf, R. M., Ohman, E. M., Berger, P. B., Hochman, J. S., Van de Werf, F., Harrington, R. A., Newby, L. K.
2005; 20 (10): 2105-2112

- **Frequency, predictors, and outcomes of drug-eluting stent utilization in patients with high-risk non-ST-segment elevation acute coronary syndromes** *AMERICAN JOURNAL OF CARDIOLOGY*
Kandzari, D. E., Roe, M. T., Ohman, E. M., Milford-Beland, S., Chen, A. Y., Lytle, B. L., Cohen, D. J., Smith, S. C., Harrington, R. A., Gibler, W. B., Peterson, E. D.
2005; 96 (6): 750-755
- **Facilitated percutaneous coronary intervention for acute ST-segment elevation myocardial infarction: Results from the prematurely terminated Addressing the Value of facilitated ANgioplasty after Combination therapy or Eptifibatide, monotherapy in acute Myocardial Infarction (ADVANCE MI) trial** *AMERICAN HEART JOURNAL*
Adgey, J., Ardissino, D., ARMSTRONG, P., Berger, P., Betriu, A., Beyar, R., Bode, C., Braunwald, E., Brindis, R., Brogan, G., Buller, C., Califf, R., CASTERELLA, et al
2005; 150 (1): 116-122
- **Use of bivalirudin during percutaneous coronary intervention in patients with diabetes mellitus - An analysis from the randomized evaluation in percutaneous coronary intervention linking angiomas to reduced clinical events (REPLACE)-2 trial** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
Gurm, H. S., Sarembock, I. J., Kereiakes, D. J., Young, J. J., Harrington, R. A., Kleiman, N., Feit, F., Wolski, K., Bittl, J. A., Wilcox, R., Topol, E. J., Lincoff, A. M.
2005; 45 (12): 1932-1938
- **Characterization of myocardial infarction as an end point in two large trials of acute coronary syndromes** *AMERICAN JOURNAL OF CARDIOLOGY*
Mahaffey, K. W., Roe, M. T., Kilaru, R., French, J. K., Alexander, J. H., Berdan, L. G., Van de Werf, F., Simoons, M. L., Weaver, W. D., White, H. D., Lincoff, A. M., Kleiman, N. S., Topol, et al
2005; 95 (12): 1404-1408
- **The Early Glycoprotein IIb/IIIa Inhibition in Non-ST-Segment Elevation Acute Coronary Syndrome (EARLY ACS) trial: A randomized placebo-controlled trial evaluating the clinical benefits of early front-loaded-eptifibatide in the treatment of patients with non-ST-segment elevation acute coronary syndrome - Study design and rationale** *AMERICAN HEART JOURNAL*
Giugliano, R. P., Newby, L. K., Harrington, R. A., Gibson, C. M., Van de Werf, F., ARMSTRONG, P., Montalescot, G., Gilbert, J., Strony, J. T., Califf, R. M., Braunwald, E.
2005; 149 (6): 994-1002
- **Should we routinely supplement coronary patients with folate therapy to prevent in-stent restenosis?** *AMERICAN HEART JOURNAL*
Halabi, A. R., Harrington, R. A.
2005; 149 (6): 1035-1036
- **Early glycoprotein IIb/IIIa inhibitor use for non-ST-segment elevation acute coronary syndrome: Patient selection and associated treatment patterns** *ACADEMIC EMERGENCY MEDICINE*
Hoekstra, J. W., Roe, M. T., Peterson, E. D., Menon, V., Mulgund, J., Pollack, C. V., Miller, C., Palabrica, T., Harrington, R. A., Ohman, E. M., Gibler, B.
2005; 12 (5): 431-438
- **Comparison of ST-segment resolution with combined fibrinolytic and glycoprotein IIb/IIIa inhibitor therapy versus fibrinolytic alone (data from four clinical trials)** *AMERICAN JOURNAL OF CARDIOLOGY*
Rebeiz, A. G., Johanson, P., Green, C. L., Crater, S. W., Roe, M. T., Langer, A., Giugliano, R. P., Lincoff, A. M., Newby, L. K., Harrington, R. A., Topol, E. J., Califf, R. M., Wagner, et al
2005; 95 (5): 611-614
- **Outcomes, Health Policy, and Managed Care - Influence of clinical trial enrollment on the quality of care and outcomes for patients with non-ST-segment elevation acute coronary syndromes** *AMERICAN HEART JOURNAL*
Kandzari, D. E., Roe, M. T., Chen, A. Y., Lytle, B. L., Pollack, C. V., Harrington, R. A., Ohman, E. M., Gibler, W. B., Peterson, E. D.
2005; 149 (3): 474-?
- **First experience with direct, selective factor Xa inhibition in patients with non-ST-elevation acute coronary syndromes: results of the XaNADU-ACS trial** *JOURNAL OF THROMBOSIS AND HAEMOSTASIS*
Alexander, J. H., Yang, H., Becker, R. C., Kodama, K., Goodman, S., Dyke, C. K., Kleiman, N. S., Hochman, J. S., Berger, P. B., Cohen, E. A., Lincoff, A. M., Burton, J. R., Bovill, et al
2005; 3 (3): 439-447
- **Angiographic and clinical outcomes associated with direct versus conventional stenting among patients treated with fibrinolytic therapy for ST-elevation acute myocardial infarction** *AMERICAN JOURNAL OF CARDIOLOGY*

Ly, H. Q., Kirtane, A. J., Buros, J., Giugliano, R. P., Popma, J. J., Antman, E. M., Harrington, R. A., Ohman, E. M., Gibson, C. M.
2005; 95 (3): 383-386

- **Outcomes of patients with acute coronary syndromes and prior percutaneous coronary intervention: a pooled analysis of three randomized clinical trials** *EUROPEAN HEART JOURNAL*
Labinaz, M., Mathias, J., Pieper, K., Granger, C. B., Lincoff, A. M., Moliterno, D. J., Van de Werf, F., Simes, J., White, H. D., Simoons, M. L., Califf, R. M., Topol, E. J., Armstrong, et al
2005; 26 (2): 128-136
- **Vascular endothelial tissue factor pathway inhibitor kinetics in culture following exposure to DX-9065a - A selective and direct factor Xa inhibitor** *JOURNAL OF THROMBOSIS AND THROMBOLYSIS*
Becker, R. C., Alexander, J. H., Li, Y. F., Robertson, T., Kunitada, S., Spencer, F. A., Yang, H. Q., Harrington, R. A.
2005; 18 (3): 193-197
- **Utilization of early invasive management strategies for high-risk patients with non-ST-segment elevation acute coronary syndromes - Results from the CRUSADE quality improvement initiative** *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*
Bhatt, D. L., Roe, M. T., Peterson, E. D., Li, Y., Chen, A. Y., Harrington, R. A., Greenbaum, A. B., Berger, P. B., Cannon, C. P., Cohen, D. J., Gibson, C. M., Saucedo, J. F., Kleiman, et al
2004; 292 (17): 2096-2104
- **Care of non-ST-segment elevation patients: Insights from the CRUSADE national quality improvement initiative** *1st International Quality Improvement Summit on Acute Coronary Syndromes*
Ohman, E. M., Roe, M. T., Smith, S. C., Brindis, R. G., Christenson, R. H., Harrington, R. A., Gibler, W. B., Peterson, E. D.
MOSBY-ELSEVIER.2004: S34-S39
- **Thrombolysis and adjunctive therapy in acute myocardial infarction** *CHEST*
Menon, V., Harrington, R. A., Hochman, J. S., Cannon, C. P., Goodman, S. D., Wilcox, R. G., Schunemann, H. J., Ohman, E. M.
2004; 126 (3): 549S-575S
- **Antithrombotic therapy during percutaneous coronary intervention - The seventh ACCP Conference on antithrombotic and thrombolytic therapy** *CHEST*
Popma, J. J., Berger, P., Ohman, E. M., Harrington, R. A., Grines, C., Weitz, J. I.
2004; 126 (3): 576S-599S
- **Antithrombotic therapy for coronary artery disease** *CHEST*
Harrington, R. A., Becker, R. C., Ezekowitz, A., Meade, T. W., O'Connor, C. M., Vorchheimer, D. A., Guyatt, G. H.
2004; 126 (3): 513S-548S
- **Highlights of the 53rd Annual Scientific Session of the American College of Cardiology - March 7-10, 2004** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
Kushwaha, S. S., Bashore, T. M., Khandheria, B., Harrington, R. A., Ferguson, J. J., Hammill, S. C., Lavie, C. J., Murphy, D. J.
2004; 44 (2): 1A-1A
- **Efficacy and bleeding complications among patients randomized to enoxaparin or unfractionated heparin for antithrombin therapy in non-ST-segment elevation acute coronary syndromes - A systematic overview** *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*
Petersen, J. L., Mahaffey, K. W., Hasselblad, V., Antman, E. M., Cohen, M., Goodman, S. G., Langer, A., Blazing, M. A., Le-Moigne-Amrani, A., de Lemos, J. A., Nessel, C. C., Harrington, R. A., Ferguson, et al
2004; 292 (1): 89-96
- **Dynamic prognostication in non-ST-elevation acute coronary syndromes: Insights from GUSTO-IIb and PURSUIT** *AMERICAN HEART JOURNAL*
Chang, W. C., Boersma, E., Granger, C. B., Harrington, R. A., Califf, R. M., Simoons, M. L., Kleiman, N. S., Armstrong, P. W.
2004; 148 (1): 62-71
- **Combined assessment of thrombolysis in myocardial infarction flow grade, myocardial perfusion grade, and st-segment resolution to evaluate epicardial and myocardial reperfusion** *AMERICAN JOURNAL OF CARDIOLOGY*
Giugliano, R. P., Sabatine, M. S., Gibson, C. M., Roe, M. T., Harrington, R. A., Murphy, S. A., Morrow, D. A., Antman, E. M., Braunwald, E.
2004; 93 (11): 1362-1367
- **Six-month outcomes of percutaneous coronary balloon angioplasty in acute coronary syndromes: Results from the PURSUIT trial** *CANADIAN JOURNAL OF CARDIOLOGY*
Labinaz, M., Kaul, P., Harrington, R. A., Chang, W. C., Kleiman, N. S., Simoons, M. L., Boersma, E., Akkerhuis, M., Califf, R. M., Armstrong, P. W.

2004; 20 (8): 773-778

- **Comparison of Bivalirudin versus heparin during percutaneous coronary intervention (the randomized evaluation of PCI linking angiomas to reduced clinical events [REPLACE]-1 trial)** *AMERICAN JOURNAL OF CARDIOLOGY*
Lincoff, A. M., Bittl, J. A., Kleiman, N. S., Sarembock, I. J., Jackman, J. D., Mehta, S., Tannenbaum, M. A., Niederman, A. L., Bachinsky, W. B., Tift-Mann, J., Parker, H. G., Kereiakes, D. J., Harrington, et al
2004; 93 (9): 1092-1096
- **Association of the timing of ST-segment resolution with TIMI myocardial perfusion grade in acute myocardial infarction** *AMERICAN HEART JOURNAL*
Gibson, C. M., Karha, J., Giugliano, R. P., Roe, M. T., Murphy, S. A., Harrington, R. A., Green, C. L., Schweiger, M. J., Miklin, J. S., Baran, K. W., Palmeri, S., Braunwald, E., Krucoff, et al
2004; 147 (5): 847-852
- **Association of a pulsatile blood flow pattern on coronary arteriography and short-term clinical outcomes in acute myocardial infarction** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
Gibson, C. M., Karha, J., Murphy, S. A., de Lemos, J. A., Morrow, D. A., Giugliano, R. P., Roe, M. T., Harrington, R. A., Cannon, C. P., Antman, E. M., Califf, R. M., Braunwald, E.
2004; 43 (7): 1170-1176
- **Aspirin dose and six-month outcome after an acute coronary syndrome** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
Quinn, M. J., Aronow, H. D., Calif, R. M., Bhatt, D. L., Sapp, S., Kleiman, N. S., Harrington, R. A., Kong, D. F., Kandzari, D. E., Topol, E. J.
2004; 43 (6): 972-978
- **Improved clinical outcomes with abciximab therapy in acute myocardial infarction: A systematic overview of randomized clinical trials** *AMERICAN HEART JOURNAL*
Kandzari, D. E., Hasselblad, V., Tcheng, J. E., Stone, G. W., Califf, R. M., Kastrati, A., Neumann, F. J., Brener, S. J., Montalescot, G., Kong, D. F., Harrington, R. A.
2004; 147 (3): 457-462
- **Economic impact of drug-eluting stents on hospital systems: A disease-state model** *AMERICAN HEART JOURNAL*
Kong, D. F., Eisenstein, E. L., Sketch, M. H., Zidar, J. P., RYAN, T. J., Harrington, R. A., Newman, M. F., Smith, P. K., Mark, D. B., Califf, R. M.
2004; 147 (3): 449-456
- **Feasibility of endovascular cooling as an adjunct to primary percutaneous coronary intervention (results of the LOWTEMP pilot study)** *AMERICAN JOURNAL OF CARDIOLOGY*
Kandzari, D. E., Chu, A., Brodie, B. R., Stuckey, T. A., Hermiller, J. B., Vetrovec, G. W., Hannan, K. L., Krucoff, M. W., Christenson, R. H., Gibbons, R. J., Sigmon, K. N., Garg, J., Hasselblad, et al
2004; 93 (5): 636-639
- **Improved speed and stability of ST-segment recovery with reduced-dose tenecteplase and eptifibatide compared with full-dose tenecteplase for acute ST-segment elevation myocardial infarction** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
Roe, M. T., Green, C. L., Giugliano, R. P., Gibson, C. M., Baran, K., Greenberg, M., Palmeri, S. T., Crater, S., Trollinger, K., Hannan, K., Harrington, R. A., Krucoff, M. W.
2004; 43 (4): 549-556
- **Differential treatment benefit of platelet glycoprotein IIb/IIIa inhibition with percutaneous coronary intervention versus medical therapy for acute coronary syndromes - Exploration of methods** *CIRCULATION*
Pieper, K. S., Tsiatis, A. A., Davidian, M., Hasselblad, V., Kleiman, N. S., Boersma, E., Chang, W. C., Griffin, J., Armstrong, P. W., Califf, R. M., Harrington, R. A.
2004; 109 (5): 641-646
- **Creatine kinase-MB elevation after percutaneous coronary intervention predicts adverse outcomes in patients with acute coronary syndromes** *EUROPEAN HEART JOURNAL*
Roe, M. T., Mahaffey, K. W., Kilaru, R., Alexander, J. H., Akkerhuis, K. M., Simoons, M. L., Harrington, R. A., Tardiff, B. E., Granger, C. B., Ohman, E. M., Moliterno, D. J., Lincoff, A. M., Armstrong, et al
2004; 25 (4): 313-321
- **Conflict of interest** *AMERICAN HEART JOURNAL*
Holmes, D. R., Firth, B. G., James, A., Winslow, R., Hodgson, P. K., Gamble, G. L., Popp, R. L., Harrington, R. A.
2004; 147 (2): 228-237

- **Initial experience with factor-Xa inhibition in percutaneous coronary intervention: the XaNADU-PCI pilot** *JOURNAL OF THROMBOSIS AND HAEMOSTASIS*
Alexander, J. H., Dyke, C. K., Yang, H., Becker, R. C., Hasselblad, V., Zillman, L. A., Kleiman, N. S., Hochman, J. S., Berger, P. B., Cohen, E. A., Lincoff, A. M., Saint-Jacques, H., Chetcuti, et al
2004; 2 (2): 234-241
- **Integrating antithrombin and antiplatelet therapies with early invasive management for non-ST-segment elevation acute coronary syndromes** *AMERICAN JOURNAL OF MEDICINE*
Rebeiz, A. G., Roe, M. T., Alexander, J. H., Mahaffey, K. W., Granger, C. B., Peterson, E. D., Califf, R. M., Harrington, R. A.
2004; 116 (2): 119-129
- **GP IIb/IIIa blockade in elective percutaneous coronary intervention** *CURRENT PHARMACEUTICAL DESIGN*
Dery, J. P., Harrington, R. A., Tcheng, J. E.
2004; 10 (4): 387-398
- **Evaluating the benefits of glycoprotein, IIb/IIIa inhibitors in heart failure at baseline in acute coronary syndromes** *AMERICAN HEART JOURNAL*
Srichai, M. B., Jaber, W. A., Prior, D. L., Marso, S. P., Houghtaling, P. L., Menon, V., Simoons, M. L., Harrington, R. A., Hochman, J. S.
2004; 147 (1): 84-90
- **Changing the model of care for patients with acute coronary syndromes** *AMERICAN HEART JOURNAL*
Roe, M. T., Ohman, E. M., Pollack, C. V., Peterson, E. D., Brindis, R. G., Harrington, R. A., Christenson, R. H., Smith, S. C., Califf, R. M., Gibler, W. B.
2003; 146 (4): 605-612
- **Meta-analysis of survival with platelet glycoprotein IIb/IIIa antagonists for percutaneous coronary interventions** *AMERICAN JOURNAL OF CARDIOLOGY*
Kong, D. F., Hasselblad, V., Harrington, R. A., White, H. D., Tcheng, J. E., Kandzari, D. E., Topol, E. J., Califf, R. M.
2003; 92 (6): 651-655
- **Reduction of myocardial ischemic injury following coronary intervention (The MC-1 to eliminate necrosis and damage trial)** *AMERICAN JOURNAL OF CARDIOLOGY*
Kandzari, D. E., Labinaz, M., Cantor, W. J., Madan, M., Gallup, D. S., Hasselblad, V., Joseph, D., Allen, A., Green, C., Hidingier, K. G., Krucoff, M. W., Christenson, R. H., Harrington, et al
2003; 92 (6): 660-664
- **Association between admission white blood cell count and one-year mortality in patients with acute coronary syndromes** *AMERICAN JOURNAL OF MEDICINE*
Yen, M. H., Bhatt, D. L., Chew, D. P., Harrington, R. A., Newby, L. K., Ardissino, D., Van de Werf, F., White, J. A., Moliterno, D. J., Topol, E. J.
2003; 115 (4): 318-321
- **Frequency of stent thrombosis after acute coronary syndromes (from the SYMPHONY and 2nd SYMPHONY trials)** *AMERICAN JOURNAL OF CARDIOLOGY*
Tolleson, T. R., Newby, L. K., Harrington, R. A., Bhapkar, M. V., Verheught, F. W., Berger, P. B., Moliterno, D. J., White, H. D., Ohman, E. M., Van de Werf, F., Topol, E. J., Califf, R. M.
2003; 92 (3): 330-333
- **Randomized, double-blind, placebo-controlled, international trial of the oral IIb/IIIa antagonist Iloprost in coronary and cerebrovascular disease** *CIRCULATION*
Topol, E. J., Easton, D., Harrington, R. A., Amarenco, P., Califf, R. M., Graffagnino, C., Davis, S., Diener, H. C., Ferguson, J., Fitzgerald, D., Granett, J., Shuaib, A., Koudstaal, et al
2003; 108 (4): 399-406
- **Effect of revascularization on mortality associated with an elevated white blood cell count in acute coronary syndromes** *AMERICAN JOURNAL OF CARDIOLOGY*
Bhatt, D. L., Chew, D. P., Lincoff, A. M., Simoons, M. L., Harrington, R. A., Ommen, S. R., Jia, G., Topol, E. J.
2003; 92 (2): 136-140
- **Distance from the coronary ostium to the culprit lesion in acute ST-elevation myocardial infarction and its implications regarding the potential prevention of proximal plaque rupture** *JOURNAL OF THROMBOSIS AND THROMBOLYSIS*
Gibson, C. M., Kirtane, A. J., Murphy, S. A., Karha, J., Cannon, C. P., Giugliano, R. P., Roe, M. T., Harrington, R. A., Ohman, E. M., Antman, E. M.

2003; 15 (3): 189-196

- **Combination reperfusion therapy with eptifibatide and reduced-dose tenecteplase for ST-elevation myocardial infarction - Results of the integrilin and tenecteplase in acute myocardial infarction (INTEGRITI) phase II angiographic trial** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
Giugliano, R. P., Roe, M. T., Harrington, R. A., Gibson, M., Zeymer, U., Van de Werf, F., Baran, K. W., Hobbach, H. P., Woodlief, L. H., Hannan, K. L., Greenberg, S., Miller, J., Kitt, et al
2003; 41 (8): 1251-1260
- **Does the discharge ECG provide additional prognostic insight(s) in non-ST elevation ACS patients from that acquired on admission?** *EUROPEAN HEART JOURNAL*
HERSI, A., Fu, Y., Wong, B., Mahaffey, K. W., Harrington, R. A., Califf, R. M., Van de Werf, F., Armstrong, P. W.
2003; 24 (6): 524-533
- **Bivalirudin and provisional glycoprotein IIb/IIIa blockade compared with heparin and planned glycoprotein IIb/IIIa blockade during percutaneous coronary intervention - REPLACE-2 Randomized Trial** *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*
Lincoff, A. M., Bittl, J. A., Harrington, R. A., Feit, F., Kleiman, N. S., Jackman, J. D., Sarembock, I. J., Cohen, D. J., Spriggs, D., Ebrahimi, R., Keren, G., Carr, J., Cohen, et al
2003; 289 (7): 853-863
- **Troponin T and quantitative ST-segment depression offer complementary prognostic information in the risk stratification of acute coronary syndrome patients** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
Kaul, P., Newby, L. K., Fu, Y. L., Hasselblad, V., Mahaffey, K. W., Christenson, R. H., Harrington, R. A., Ohman, E. M., Topol, E. J., Califf, R. M., Van de Werf, F., Armstrong, P. W.
2003; 41 (3): 371-380
- **Relationship between heparin anticoagulation and clinical outcomes in coronary stent intervention - Observations from the ESPRIT trial** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
Tolleson, T. R., O'Shea, J. C., Bittl, J. A., Hilleagass, W. B., Williams, K. A., Levine, G., Harrington, R. A., Tcheng, J. E.
2003; 41 (3): 386-393
- **Improving the care of patients with non-ST-elevation acute coronary syndromes in the emergency department: The CRUSADE initiative** *ACADEMIC EMERGENCY MEDICINE*
Hoekstra, J. W., Pollack, C. V., Roe, M. T., Peterson, E. D., Brindis, R., Harrington, R. A., Christenson, R. H., Smith, S. C., Ohman, M., Gibler, W. B.
2002; 9 (11): 1146-1155
- **Randomized COMparison of platelet inhibition with abciximab, TiRoFiban and eptifibatide during percutaneous coronary intervention in acute coronary syndromes - The COMPARE trial** *CIRCULATION*
Batchelor, W. B., Tolleson, T. R., Huang, Y., Larsen, R. L., Mantell, R. M., Dillard, P., Davidian, M., Zhang, D. W., Cantor, W. J., Sketch, M. H., Ohman, E. M., Zidar, J. P., Gretler, et al
2002; 106 (12): 1470-1476
- **Sustained ventricular arrhythmias among patients with acute coronary syndromes with no ST-segment elevation - Incidence, predictors, and outcomes** *CIRCULATION*
Al-Khatib, S. M., Granger, C. B., Huang, Y., Lee, K. L., Califf, R. M., Simoons, M. L., Armstrong, P. W., Van de Werf, F., White, H. D., Simes, R. J., Moliterno, D. J., Topol, E. J., Harrington, et al
2002; 106 (3): 309-312
- **Early angioplasty in acute coronary syndromes without persistent ST-segment elevation improves outcome but increases the need for six-month repeat revascularization - An analysis of the PURSUIT trial** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
Ronner, E., Boersma, E., Laarman, G. J., Somsen, G. A., Harrington, R. A., Deckers, J. W., Topol, E. J., Califf, R. M., Simoons, M. L.
2002; 39 (12): 1924-1929
- **First experience with direct factor Xa inhibition in patients with stable coronary disease - A pharmacokinetic and pharmacodynamic evaluation** *CIRCULATION*
Dyke, C. K., Becker, R. C., Kleiman, N. S., Hochman, J. S., Bovill, E. G., Lincoff, A. M., Gerstenblith, G., Dzavik, V., Gardner, L. H., Hasselblad, V., Zillman, L. A., Shimoto, Y., Robertson, et al
2002; 105 (20): 2385-2391
- **Minor myocardial damage and prognosis - Are spontaneous and percutaneous coronary intervention-related events different?** *CIRCULATION*
Akkerhuis, K. M., Alexander, J. H., Tardiff, B. E., Boersma, E., Harrington, R. A., Lincoff, A. M., Simoons, M. L.

2002; 105 (5): 554-556

- **Misreporting of myocardial infarction end points: Results of adjudication by a central clinical events committee in the PARAGON-B trial** *AMERICAN HEART JOURNAL*
Mahaffey, K. W., Roe, M. T., Dyke, C. K., Newby, L. K., Kleiman, N. S., Connolly, P., Berdan, L. G., Sparapani, R., Lee, K. L., Armstrong, P. W., Topol, E. J., Califf, R. M., Harrington, et al
2002; 143 (2): 242-248
- **Outcomes of patients with acute coronary syndromes and prior coronary artery bypass grafting - Results from the Platelet Glycoprotein IIb/IIIa in Unstable Angina: Receptor Suppression Using Integrilin Therapy (PURSUIT) trial** *CIRCULATION*
Labinaz, M., Kilaru, R., Pieper, K., Marso, S. P., Kitt, M. M., Simoons, M. L., Califf, R. M., Topol, E. J., Armstrong, P. W., Harrington, R. A.
2002; 105 (3): 322-327
- **Platelet glycoprotein IIb/IIIa inhibitors in acute coronary syndromes: a meta-analysis of all major randomised clinical trials** *LANCET*
Boersma, E., Harrington, R. A., Moliterno, D. J., White, H., Theroux, P., Van de Werf, F., De Torbal, A., Armstrong, P. W., Wallentin, L. C., Wilcox, R. G., Simes, J., Califf, R. M., Topol, et al
2002; 359 (9302): 189-198
- **Comparison of two aspirin doses on ischemic stroke in post-myocardial infarction patients in the warfarin (Coumadin) Aspirin Reinfarction Study (CARS)** *AMERICAN JOURNAL OF CARDIOLOGY*
O'Connor, C. M., Gattis, W. A., Hellkamp, A. S., Langer, A., Larsen, R. L., Harrington, R. A., Berkowitz, S. D., O'Gara, P. T., Kopecky, S. L., Gheorghade, M., DALY, R., Califf, R. M., Fuster, et al
2001; 88 (5): 541-546
- **Initiation of hormone replacement therapy after acute myocardial infarction is associated with more cardiac events during follow-up** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
Alexander, K. P., Newby, L. K., Hellkamp, A. S., Harrington, R. A., Peterson, E. D., Kopecky, S., Langer, A., O'Gara, P., O'Connor, C. M., Daly, R. N., Califf, R. M., Khan, S., Fuster, et al
2001; 38 (1): 1-7
- **Atrial fibrillation and mortality among patients with acute coronary syndromes without ST-segment elevation: Results from the PURSUIT trial** *AMERICAN JOURNAL OF CARDIOLOGY*
Al-Khatib, S. M., Pieper, K. S., Lee, K. L., Mahaffey, K. W., Hochman, J. S., Pepine, C. J., Kopecky, S. L., Akkerhuis, M., Stepinska, J., Simoons, M. L., Topol, E. J., Califf, R. M., Harrington, et al
2001; 88 (1): 76-79
- **Prognostic value of ST segment depression in acute coronary syndromes: Insights from PARAGON-A applied to GUSTO-IIb** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
Kaul, P., Fu, Y. L., Chang, W. C., Harrington, R. A., Wagner, G. S., Goodman, S. G., Granger, C. B., Moliterno, D. J., Van de Werf, F., Califf, R. N., Topol, E. J., Armstrong, P. W.
2001; 38 (1): 64-71
- **Effect of lipid-lowering therapy on early mortality after acute coronary syndromes: an observational study** *LANCET*
Aronow, H. D., Topol, E. J., Roe, M. T., Houghtaling, P. L., Wolski, K. E., Lincoff, A. M., Harrington, R. A., Califf, R. M., Ohman, E. M., Kleiman, N. S., Keltai, M., Wilcox, R. G., Vahanian, et al
2001; 357 (9262): 1063-1068
- **Prognostic importance of concomitant heparin with eptifibatid in acute coronary syndromes** *AMERICAN JOURNAL OF CARDIOLOGY*
Peterson, J. G., Topol, E. J., Roe, M. T., Sapp, S. K., Lincoff, A. M., Deckers, J. W., Blackstone, E. H., Harrington, R. A., Califf, R. M., Lauer, M. S.
2001; 87 (5): 532-536
- **Variation in patient management and outcomes for acute coronary syndromes in Latin America and North America: Results from the Platelet IIb/IIIa in Unstable Angina: Receptor Suppression Using Integrilin Therapy (PURSUIT) trial** *AMERICAN HEART JOURNAL*
Cohen, M. G., Pacchiana, C. M., Corbalan, R., Perez, J. E., Ponte, C. I., Oropeza, E. S., Diaz, R., PAOLASSO, E., Izasa, D., Rodas, M. A., Urrutia, C. E., Harrington, R. A., Topol, et al
2001; 141 (3): 391-401
- **Systematic adjudication of myocardial infarction end-points in an international clinical trial** *CURRENT CONTROLLED TRIALS IN CARDIOVASCULAR MEDICINE*
Mahaffey, K. W., Harrington, R. A., Akkerhuis, M., Kleiman, N. S., Berdan, L. G., Crenshaw, B. S., Tardiff, B. E., Granger, C. B., DeJong, I., Bhapkar, M., Widimsky, P., Corbalan, R., Lee, et al
2001; 2 (4): 180-186

- **Disagreements between central clinical events committee and site investigator assessments of myocardial infarction endpoints in an international clinical trial: review of the PURSUIT study** *CURRENT CONTROLLED TRIALS IN CARDIOVASCULAR MEDICINE*
Mahaffey, K. W., Harrington, R. A., Akkerhuis, M., Kleiman, N. S., Berdan, L. G., Crenshaw, B. S., Tardiff, B. E., Granger, C. B., DeJong, I., Bhapkar, M., Widimsky, P., Corbalon, R., Lee, et al
2001; 2 (4): 187-194
- **Antithrombotic therapy in patients undergoing percutaneous coronary intervention** *CHEST*
Popma, J. J., Ohman, E. M., Weitz, J., Lincoff, M., Harrington, R. A., Berger, P.
2001; 119 (1): 321S-336S
- **Shifting the open-artery hypothesis downstream: The quest for optimal reperfusion** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
Roe, M. T., Ohman, E. M., Maas, A. C., Christenson, R. H., Mahaffey, K. W., Granger, C. B., Harrington, R. A., Califf, R. M., Krucoff, M. W.
2001; 37 (1): 9-18
- **Enhanced efficacy of eptifibatid administration in patients with acute coronary syndrome requiring in-hospital coronary artery bypass grafting** *CIRCULATION*
Marso, S. P., Bhatt, D. L., Roe, M. T., Houghtaling, P. L., Labinaz, M., Kleiman, N. S., Dyke, C., Simoons, M. L., Califf, R. M., Harrington, R. A., Topol, E. J.
2000; 102 (24): 2952-2958
- **Management of patients with acute coronary syndromes in the United States by platelet glycoprotein IIb/IIIa inhibition - Insights from the platelet glycoprotein IIb/IIIa in unstable angina: Receptor suppression using integrilin therapy (PURSUIT) trial** *CIRCULATION*
Lincoff, A. M., Harrington, R. A., Califf, R. M., Hochman, J. S., Guerci, A. D., Ohman, E. M., Pepine, C. J., Kopecky, S. L., Kleiman, N. S., Pacchiana, C. M., Berdan, L. G., Kitt, M. M., Simoons, et al
2000; 102 (10): 1093-1100
- **Immediate coronary artery bypass surgery after platelet inhibition with eptifibatid: Results from PURSUIT** *36th Annual Meeting of the Society-of-Thoracic-Surgeons*
Dyke, C. M., Bhatia, D., Lorenz, T. J., Marso, S. P., Tardiff, B. E., Hogeboom, C., Harrington, R. A.
ELSEVIER SCIENCE INC.2000: 866-71
- **Dose-finding, safety, and tolerability study of an oral platelet glycoprotein IIb/IIIa inhibitor, lotrafiban, in patients with coronary or cerebral atherosclerotic disease** *71st Scientific Session of the American-Heart-Association*
Harrington, R. A., Armstrong, P. W., Graffagnino, C., Van de Werf, F., Kereiakes, D. J., Sigmon, K. N., Card, T., Joseph, D. M., Samuels, R., Granett, J., Chan, R., Califf, R. M., Topol, et al
LIPPINCOTT WILLIAMS & WILKINS.2000: 728-35
- **Predictors of outcome in patients with acute coronary syndromes without persistent ST-segment elevation results from an international trial of 9461 patients** *CIRCULATION*
Boersma, E., Pieper, K. S., Steyerberg, E. W., Wilcox, R. G., Chang, W. C., Lee, K. L., Akkerhuis, K. M., Harrington, R. A., Deckers, J. W., Armstrong, P. W., Lincoff, A. M., Califf, R. M., Topol, et al
2000; 101 (22): 2557-2567
- **Design of the blockade of the glycoprotein IIb/IIIa receptor to avoid vascular occlusion (BRAVO) trial** *AMERICAN HEART JOURNAL*
Topol, E. J., Easton, J. D., Amarenco, P., Califf, R., Harrington, R., Graffagnino, C., Davis, S., Diener, H. C., Ferguson, J., Fitzgerald, D., Shuaib, A., Koudstaal, P. J., Theroux, et al
2000; 139 (6): 927-933
- **Age and outcome after acute coronary syndromes without persistent ST-segment elevation** *AMERICAN HEART JOURNAL*
Hasdai, D., Holmes, D. R., Criger, D. A., Topol, E. J., Califf, R. M., Harrington, R. A.
2000; 139 (5): 858-866
- **Geographic variability in outcomes within an international trial of glycoprotein IIb/IIIa inhibition in patients with acute coronary syndromes - Results from PURSUIT** *EUROPEAN HEART JOURNAL*
Akkerhuis, K. M., Deckers, J. W., Boersma, E., Harrington, R. A., Stepinska, J., Mahaffey, K. W., Wilcox, R. G., Lincoff, A. M., Keltai, M., Topol, E. J., Califf, R. M., Simoons, M. L.
2000; 21 (5): 371-381
- **Cigarette smoking status and outcome among patients with acute coronary syndromes without persistent ST-segment elevation: Effect of inhibition of platelet glycoprotein IIb/IIIa with eptifibatid** *AMERICAN HEART JOURNAL*
Hasdai, D., Holmes, D. R., Criger, D. A., Topol, E. J., Califf, R. M., Wilcox, R. G., PAOLASSO, E., Simoons, M., Deckers, J., Harrington, R. A.

2000; 139 (3): 454-460

- **Cost-effectiveness of platelet glycoprotein IIb/IIIa inhibition with eptifibatide in patients with non-ST-elevation acute coronary syndromes** *CIRCULATION*
Mark, D. B., Harrington, R. A., Lincoff, A. M., Califf, R. M., Nelson, C. L., Tsiatis, A. A., Buell, H., Mahaffey, K. W., Davidson-Ray, L., Topol, E. J.
2000; 101 (4): 366-371
- **Comparison of sibrifiban with aspirin for prevention of cardiovascular events after acute coronary syndromes: a randomised trial** *LANCET*
Topol, C. E., Califf, R. M., Simes, R. J., Van de Werf, F., Diaz, R., PAOLASSO, E., Aylward, P. E., KEECH, A., Klein, W., Piegas, L., Tomov, I., Armstrong, P. W., Widimsky, et al
2000; 355 (9201): 337-345
- **Association between minor elevations of creatine kinase-MB level and mortality in patients with acute coronary syndromes without ST-segment elevation** *JAMA-JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION*
Alexander, J. H., Sparapani, R. A., Mahaffey, K. W., Deckers, J. W., Newby, L. K., Ohman, E. M., Corbalan, R., Chierchia, S. L., Boland, J. B., Simoons, M. L., Califf, R. M., Topol, E. J., Harrington, et al
2000; 283 (3): 347-353
- **Redefining medical treatment in the management of unstable angina** *AMERICAN JOURNAL OF MEDICINE*
Braunwald, E., Califf, R. M., Cannon, C. P., Fox, K. A., Fuster, V., Gibler, W. B., Harrington, R. A., King, S. B., Kleiman, N. S., Theroux, P., Topol, E. J., Van de Werf, F., White, et al
2000; 108 (1): 41-53
- **Recent clinical trials in acute coronary syndromes without persistent ST elevation** *CURRENT OPINION IN CARDIOLOGY*
Tolleson, T. R., Harrington, R. A.
1999; 14 (5): 403-411
- **Clinical significance of thrombocytopenia during a non-ST-elevation acute coronary syndrome - The platelet glycoprotein IIb IIIa in unstable angina: Receptor suppression using integrilin therapy (PURSUIT) trial experience** *CIRCULATION*
McClure, M. W., Berkowitz, S. D., Sparapani, R., Tuttle, R., Kleiman, N. S., Berdan, L. G., Lincoff, A. M., Deckers, J., Diaz, R., Karsch, K. R., Gretler, D., Kitt, M., Simoons, et al
1999; 99 (22): 2892-2900
- **Use of glycoprotein IIb IIIa inhibition plus fibrinolysis in acute myocardial infarction** *JOURNAL OF THROMBOSIS AND THROMBOLYSIS*
Hudson, M. P., Greenbaum, A. B., Harrington, R. A., Ohman, E. M.
1999; 7 (3): 241-245
- **Clinical outcomes of therapeutic agents that block the platelet glycoprotein IIb/IIIa integrin in ischemic heart disease** *CIRCULATION*
Kong, D. F., Califf, R. M., Miller, D. P., Moliterno, D. J., White, H. D., Harrington, R. A., Tcheng, J. E., Lincoff, A. M., Hasselblad, V., Topol, E. J.
1998; 98 (25): 2829-2835
- **Glycoprotein IIb/IIIa inhibitors in acute coronary syndromes: Pathophysiologic foundation and clinical findings** *Symposium on Role and Significance of Coagulation Markers in Understanding and Treating Acute Coronary Syndromes*
Kleiman, N. S., Lincoff, A. M., Ohman, E. M., Harrington, R. A.
MOSBY-ELSEVIER.1998: S32-S42
- **Relation between inhibition of platelet aggregation and clinical outcomes** *Symposium on Role and Significance of Coagulation Markers in Understanding and Treating Acute Coronary Syndromes*
Harrington, R. A., Kleiman, N. S., Granger, C. B., Ohman, E. M., Berkowitz, S. D.
MOSBY-ELSEVIER.1998: S43-S50
- **Prognostic value of congestive heart failure history in patients undergoing percutaneous coronary interventions** *45th Annual Scientific Session of the American-College-of-Cardiology*
Anderson, R. D., Ohman, E. M., Holmes, D. R., Harrington, R. A., Barsness, G. W., Wildermann, N. M., Phillips, H. R., Topol, E. J., Califf, R. M.
ELSEVIER SCIENCE INC.1998: 936-41
- **Occurrence and clinical significance of thrombocytopenia in a population undergoing high-risk percutaneous coronary revascularization** *45th Annual Scientific Session of the American-College-of-Cardiology*
Berkowitz, S. D., Sane, D. C., Sigmon, K. N., Shavender, J. H., Harrington, R. A., Tcheng, J. E., Topol, E. J., Califf, R. M.
ELSEVIER SCIENCE INC.1998: 311-19

- **Randomised placebo-controlled and balloon-angioplasty-controlled trial to assess safety of coronary stenting with use of platelet glycoprotein-IIb/IIIa blockade** *LANCET*
Topol, E. J., Lincoff, A. M., Califf, R. M., Tcheng, J. E., Kleiman, N. S., Adelman, A. G., Burton, J. R., Talley, J. D., Ivanhoe, R. J., Ducas, C., Cheung, P. K., Schick, U., Badard, et al
1998; 352 (9122): 87-92
- **Myonecrosis after revascularization procedures** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*
Califf, R. M., Abdelmeguid, A. E., Kuntz, R. E., Popma, J. J., Davidson, C. J., Cohen, E. A., Kleiman, N. S., Mahaffey, K. W., Topol, E. J., Pepine, C. J., Lipicky, R. J., Granger, C. B., Harrington, et al
1998; 31 (2): 241-251
- **IMMEDIATE AND REVERSIBLE PLATELET INHIBITION AFTER INTRAVENOUS ADMINISTRATION OF A PEPTIDE GLYCOPROTEIN IIB/IIIA INHIBITOR DURING PERCUTANEOUS CORONARY INTERVENTION** *AMERICAN JOURNAL OF CARDIOLOGY*
Harrington, R. A., Kleiman, N. S., KOTTKEMARCHANT, K., Lincoff, A. M., Tcheng, J. E., Sigmon, K. N., Joseph, D., Rios, G., Trainor, K., Rose, D., Greenberg, C. S., Kitt, M. M., Topol, et al
1995; 76 (17): 1222-1227
- **Early clinical experience with integrilin, an inhibitor of the platelet glycoprotein IIb/IIIa integrin receptor** *Symposium on Prevention and Management of Thrombotic Complications during Coronary Interventions*
Ohman, E. M., Harrington, R. A., Lincoff, A. M., Kitt, M. M., Kleiman, N. S., Tcheng, J. E.
OXFORD UNIV PRESS.1995: 50-55
- **MULTICENTER, RANDOMIZED, DOUBLE-BLIND, PLACEBO-CONTROLLED TRIAL OF THE PLATELET INTEGRIN GLYCOPROTEIN IIB/IIIA BLOCKER INTEGRILIN IN ELECTIVE CORONARY INTERVENTION** *CIRCULATION*
Tcheng, J. E., Harrington, R. A., KOTTKEMARCHANT, K., Kleiman, N. S., Ellis, S. G., Kereiakes, D. J., MICK, M. J., Navetta, F. I., Smith, J. E., Worley, S. J., Miller, J. A., Joseph, D. M., Sigmon, et al
1995; 91 (8): 2151-2157