Bio

ACADEMIC APPOINTMENTS

- Honorary Faculty Emeritus, Medicine
- Member, Cardiovascular Institute

Publications

PUBLICATIONS

- **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**
  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**
  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*
  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*
  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*
  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*
  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*
  2023; e029216

• Relating Lipoprotein(a) Concentrations to Cardiovascular Event Risk After Acute Coronary Syndrome: A Comparison of Three Tests. *Circulation*
  2023

• Impact of Complete Revascularization in the ISCHEMIA Trial. *Journal of the American College of Cardiology*
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• Internet Versus Noninternet Participation in a Decentralized Clinical Trial: Lessons From the ADAPTABLE Study. *Journal of the American Heart Association*
  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*
  2023

• Lipoprotein(a) and the Effect of Alirocumab on Revascularization Following Acute Coronary Syndrome. *The Canadian journal of cardiology*
  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*
  2023

• Sociodemographic determinants of oral anticoagulant prescription in patients with atrial fibrillations: findings from the PINNACLE registry using machine learning. *Heart rhythm O2*
  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., Suvanna, A., Harrington, R., Gummidiupadi, 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*
  2022

• Survival After Invasive or Conservative Management of Stable Coronary Disease. *Circulation*
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• Biomarker-Based Prediction of Recurrent Ischemic Events in Patients With Acute Coronary Syndromes. *Journal of the American College of Cardiology*
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*
  2022

- **Blood pressure and clinical outcomes in patients with diabetes and stable coronary artery disease in THEMIS**
  OXFORD UNIV PRESS.2022: 1266

- **Long-term safety of alirocumab with 24,610 patient-years of placebo-controlled observation: further insights from the ODYSSEY OUTCOMES trial**
  OXFORD UNIV PRESS.2022: 1233

- **Lipoprotein(a) and the effect of alirocumab on coronary and non-coronary revascularization following acute coronary syndrome**
  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*
  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.
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- **Apolipoprotein B, Residual Cardiovascular Risk After Acute Coronary Syndrome, and Effects of Alirocumab.** *Circulation*
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- **A Retrospective Analysis of Medical Student Performance Evaluations, 2014-2020: Recommend with Reservations.** *Journal of general internal medicine*
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- **Iterative approaches to the use of electronic health records data for large pragmatic studies.** *Contemporary clinical trials*
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- **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*
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- **Outcomes With Intermediate Left Main Disease: Analysis From the ISCHEMIA Trial.** *Circulation. Cardiovascular interventions*
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- **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*
  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*
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- **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*
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- **Effect of Platelet Inhibition by Cangrelor Among Obese Patients Undergoing Coronary Stenting: Insights From CHAMPION.** *Circulation. Cardiovascular interventions*
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- **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*
  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*
  1800: CIRCINTERVENTIONS120010390

- **The Pivotal Role of Women in Cardiology Sections in Medical Organizations: From Leadership Training to Personal Enrichment.** *CJC open*
  1800; 3 (12 Suppl): S95-S101

- **p Women's health in Serbia - past, present, and future** *SRPSKI ARHIV ZA CELOKUPNO LEKARSTVO*
  2021; 149 (11-12): 745-754

- **Assessment of North American Clinical Research Site Performance During the Start-up of Large Cardiovascular Clinical Trials.** *JAMA network open*
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  Rodriguez, F., Coquet, J., Harrington, R., Hernandez-Boussard, T.
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- **Comparative Effectiveness of Aspirin Dosing in Cardiovascular Disease**, *New England Journal of Medicine*
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- **Global Prevalence and Impact of Hostility, Discrimination, and Harassment in the Cardiology Workplace**, *Journal of the American College of Cardiology*
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- **Comparative Effectiveness of Aspirin Dosing in Cardiovascular Disease**, *The New England Journal of Medicine*
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- **Antithrombotic Therapy after Acute Coronary Syndromes**, *REPLY New England Journal of Medicine*
  Rodriguez, F., Harrington, R. A.
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- **Nonprofit Advocacy at the American Heart Association: Creating a Visionary Way Forward at Our 40th Anniversary: An American Heart Association Policy Statement**, *Circulation*
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- **GENDER DISPARITIES IN CARDIOLOGY-RELATED COVID-19 PUBLICATIONS**, *ELSEVIER SCIENCE INC.*
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  Elkind, M. S., Harrington, R. A., Lloyd-Jones, D. M.
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- **Establishing a Data Science Unit in an Academic Medical Center: An Illustrative Model**, *Academic Medicine: Journal of the Association of American Medical Colleges*
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- **Temporal Trends in the Proportion of Women Physician Speakers at Major Cardiovascular Conferences**, *Circulation*
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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
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• Considerations for Drug Interactions on QTc in Exploratory COVID-19 (Coronavirus Disease 2019) Treatment. *Circulation*
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• Extended-duration betrixaban versus shorter-duration enoxaparin for venous thromboembolism prophylaxis in critically ill medical patients: an APEX trial substudy *Intensive Care Medicine*
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- **Rationale, Design, and Baseline Characteristics of THEMIS: Effect of Ticagrelor on Health Outcomes in Diabetes Mellitus Patients Intervention Study.** *Clinical cardiology*


- **What Is Needed Now to Improve Cardiovascular Clinical Registries in the Future.** *JAMA cardiology*

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- **Association Between Female Corresponding Authors and Female Co-Authors in Top Contemporary Cardiovascular Medicine Journals.** *Circulation*


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- **Extended-duration betrixaban versus shorter-duration enoxaparin for venous thromboembolism prophylaxis in critically ill medical patients: an APEX trial substudy.** *Intensive care medicine*


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- **One Size Does Not Fit All Improving Recruitment and Retention of Women in Cardiovascular Device-Related Clinical Trials** *JACC-CARDIOVASCULAR INTERVENTIONS*


- **Alirocumab Reduces Total Nonfatal Cardiovascular and Fatal Events The ODYSSEY OUTCOMES Trial** *JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY*


- **Sex Differences in the Pursuit of Interventional Cardiology as a Subspecialty Among CardiovascularFellows-in-Training.** *JACC. Cardiovascular interventions*

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Clinical consequences of bleeding among individuals with a recent acute coronary syndrome: Insights from the APPRAISE-2 trial. *American heart journal*

Central Adjudication Identified Additional and Prognostically Important Myocardial Infarctions in Patients Undergoing Percutaneous Coronary Intervention. *Circulation. Cardiovascular interventions*

Stroke Outcomes With Vorapaxar Versus Placebo in Patients With Acute Coronary Syndromes: Insights From the TRACER Trial. *Journal of the American Heart Association*

Stroke Outcomes With Vorapaxar Versus Placebo in Patients With Acute Coronary Syndromes: Insights From the TRACER Trial *JOURNAL OF THE AMERICAN HEART ASSOCIATION*

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The Myheart Counts Cardiovascular Health Study: A Randomized Controlled Trial of Digital Health Coaching for Physical Activity Promotion

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Promise and Perils of Big Data and Artificial Intelligence in Clinical Medicine and Biomedical Research *CIRCULATION RESEARCH*

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Sex Disparities in Authorship Order of Cardiology Scientific Publications Trends Over 40 Years *Circulation-Cardiovascular Quality and Outcomes*
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Asymptomatic Deep Vein Thrombosis is Associated with an Increased Risk of Death: Insights from the APEX Trial *Thrombosis and Haemostasis*
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