Scope of Journal

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A Few HOT Articles

Biology of bone marrow-derived endothelial cell precursors
Gina C. Schatteman, Martine Dunnwald, Chunhua Jiao
Am J. Physiol. Heart Circ. Physiol.
Jan 01, 2007; 292: 1-18

Antiatherogenic potential of red wine: clinician update
Paul E. Szmitko, Subodh Verma
Am. J. Physiol. Heart Circ. Physiol.
May 01, 2005; 288: 2023-2030

Endothelial dysfunction: a multifaceted disorder (The Wiggers Award Lecture)
Michel Félatou, Paul M. Vanhoutte
Am. J. Physiol. Heart Circ. Physiol.
Sep 01, 2006; 291: 985-1002.

Regulation of a voltage-sensitive release mechanism by Ca2+-calmodulin-dependent kinase in cardiac myocytes
Jiequan Zhu, Gregory R. Ferrier
Am. J. Physiol. Heart Circ. Physiol.
Nov 01, 2000; 279: 2104-2115

Physiological time-series analysis using approximate entropy and sample entropy
Joshua S. Richman, J. Randall Moorman
Am. J. Physiol. Heart Circ. Physiol.
Jun 01, 2000; 278: 2039-2049

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Key Dates
Satellite Symposia
Submission
Until Dec 10, 2008

Call for Abstracts
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Registration
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Late: Apr 18, 2009 - Jun 30, 2009
2009 American Physiological Society Conferences

Sex Steroids and Gender in Cardiovascular-Renal Physiology and Pathophysiology

Date & Location: July 15-18, 2009
Omni Interlocken Resort, Broomfield, Colorado

Abstracts Due: April 3, 2009
Advance Registration: June 12, 2009

Preliminary Program:
- Sex and Sex Steroids in Renal Function
- Role of Sex Chromosomes in CV-Renal Physiology and Pathophysiology
- Sex Differences in Neural Interactions with Cardiovascular-Renal Systems
- Controversies in the Vascular Actions of Estradiol
- Exercise and Cardiovascular-Renal Health in Men and Women
- Sex Steroids in Stroke
- Sex Steroids and Inflammation

ET-11: APS International Conference on Endothelin

Date & Location: September 9-12, 2009
Marriott Chateau Champlain, Montréal, Canada

Abstracts Due: May 22, 2009
Advance Registration: August 7, 2009

Preliminary Program:
- Cellular Regulation of the Endothelin Pathway
- Pharmacology of Endothelins
- Endothelin in Development and Aging
- Pulmonary Function and Disease
- Career Symposium
  Panel Discussion: The marriage between academia and the pharmaceutical industry - ET shows us the way
- Roles of Endothelin-1 on Cardiac Function and Diseases
- Roles of Endothelin-1 on Vascular Function and Diseases
- Endothelin-1 Renal, Fluid and Electrolyte Physiology and Disease
- Clinical Trials with ET Antagonists: An Update
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