The consolidated *American Journal of Physiology (AJP)* ranks as one of the most frequently cited publications among all physiology journals listed in the Journal Citation Index. Published in two monthly volumes by the American Physiological Society, the consolidated *AJP* brings you approximately 2,600 articles encompassing over 21,000 pages annually.

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In recent years, multiple lines of research have strengthened the concept of the kidney as an endocrine organ, and there is now an increased appreciation of the intersection between nephrology and endocrinology. Therefore, the *American Journal of Physiology-Renal Physiology* and *American Journal of Physiology-Endocrinology and Metabolism* are pleased to jointly sponsor this Call for Papers. We seek manuscripts focusing on the role of renal hormones (e.g., renin, angiotensin, vitamin D, erythropoietin, etc.) on metabolism of the kidney or other organ systems. We also seek manuscripts focusing on the role of circulating hormones of non-renal origin (e.g., vasopressin, aldosterone, insulin, etc.) on the kidney. Specifically, we are soliciting original high-quality manuscripts that address the integration of different levels of scientific analyses, including molecular/cellular, biochemical, genetic, physiological, and pathophysiological, in the investigation of this general area. Studies using cell systems, animals, and humans are all welcome for consideration.

To be eligible for inclusion in this Call for Papers, manuscripts must be submitted prior to January 31, 2012.

**Note to Authors:** Manuscripts may be submitted online to either *AJP-Renal Physiology* or *AJP-Endocrinology and Metabolism* via http://ajprenal.msubmit.net or http://ajpendo.msubmit.net, respectively. During the online submission, under the “Keywords, Categories, Special Section” tab, please choose “Integrative Renal Endocrinology” under “category.” Indicate in the cover letter that the submitted manuscript is in response to the “Integrative Renal Endocrinology” Call for Papers. Manuscripts will undergo normal peer review. If accepted, the article will be highlighted with other papers appearing in response to this announcement. Submissions will be reviewed as they are received and will be published online immediately upon acceptance. While most manuscripts will pertain to original research, we will also accept suggestions from authors who wish to write relevant cutting-edge review articles which are designed at stimulating new and creative ways of looking at specific scientific questions. Those interested in submitting a review article should submit the a) title, b) authors, and c) abstract for prior approval to the Editor-in-Chief of either *AJP-Renal Physiology* or *AJP-Endocrinology and Metabolism*.

Our aim for this Call for Papers is to attract the very best science, regardless of approach, and so we welcome your submissions. If you have any questions or already have a manuscript in this area submitted to either *AJP-Renal Physiology* or *AJP-Endocrinology and Metabolism* and would like to have it included in this series, please contact the respective Editor-in-Chief, Thomas R. Kleyman, MD (kleyman@pitt.edu) or Charles H. Lang, PhD (clang@psu.edu).
American Journal of Physiology-Renal Physiology
Special Call for Papers

Biology of the Central Cilium and Cystic Diseases of the Kidney
Submission Deadline: January 1, 2012

The American Journal of Physiology-Renal Physiology is seeking manuscripts to be submitted specifically related to the biology of the central cilium and cystic diseases of the kidney. Submitted papers should address new scientific advances regarding the biology of the central cilium and the pathophysiology and genetics of cystic kidney diseases. To be eligible for inclusion in the Call for Papers, manuscripts must be submitted by January 1, 2012.

Note to Authors: All manuscripts should be submitted online via eJournalPress, http://ajprenal.msubmit.net; during the online submission, under the “Keywords, Categories, & Special Section” tab, please choose “Biology of the Central Cilium and Cystic Diseases of the Kidney” under “categories.”

The manuscript will undergo normal peer review. If published, the article will be highlighted together in print with other papers appearing in response to this Call and will carry a banner indicating that the paper was submitted in response to this Call for Papers. Submissions will be reviewed as they are received and will be published online immediately upon acceptance.

If you have any questions or currently have a manuscript in this area submitted to the American Journal of Physiology-Renal Physiology and would like it to be included in this series, please contact Dr. Thomas Kleyman, Editor-in-Chief (e-mail: kleyman@pitt.edu).

American Journal of Physiology-Renal Physiology
Special Call for Papers

Programming Normal Renal Development and Modeling Disease Pathogenesis
Submission Deadline: January 1, 2012

The American Journal of Physiology-Renal Physiology is seeking manuscripts to be submitted specifically related to the biology of renal development in health and disease. Submitted papers should address new scientific advances regarding the biology, pathophysiology, and genetics of the developing kidney and urinary tract. To be eligible for inclusion in the Call for Papers, manuscripts must be submitted by January 1, 2012.

Note to Authors: All manuscripts should be submitted online via eJournalPress, http://ajprenal.msubmit.net; during the online submission, under the “Keywords, Categories, & Special Section” tab, please choose “Programming Normal Renal Development and Modeling Disease Pathogenesis” under “categories.”

The manuscript will undergo normal peer review. If published, the article will be highlighted together in print with other papers appearing in response to this Call and will carry a banner indicating that the paper was submitted in response to this Call for Papers. Submissions will be reviewed as they are received and will be published online immediately upon acceptance.

If you have any questions or currently have a manuscript in this area submitted to the American Journal of Physiology-Renal Physiology and would like it to be included in this series, please contact Dr. Thomas Kleyman, Editor-in-Chief (e-mail: kleyman@pitt.edu).
Meetings & Conferences
of the American Physiological Society

2011 APS Conference:
7th International Symposium on Aldosterone and the ENaC/Degenerin Family of Ion Channels:
Molecular Mechanisms and Pathophysiology
September 18-22, 2011 • Asilomar Conference Grounds, Pacific Grove, California

2011 APS Conference:
Physiology of Cardiovascular Disease: Gender Disparities
October 12-14, 2011 • University of Mississippi Medical Center, Jackson, Mississippi

Experimental Biology 2012
April 21-25, 2012 • San Diego, California

2012 APS Conference:
Autonomic Regulation of Cardiovascular Function in Health and Disease
Summer 2012 • Omaha, Nebraska

2012 APS Intersociety Meeting:
The Integrative Biology of Exercise VI
October 10-13, 2012 • Westin Westminster Hotel, Westminster, Colorado

The American Physiological Society, Meetings Department
Phone: 301.634.7967, Fax: 301.634.7264, E-mail: meetings@the-aps.org