## Announcement

ASPET Journals Support the National Institutes of Health Principles and Guidelines for Reporting Preclinical Research

## IUPHAR Nomenclature Report

International Union of Basic and Clinical Pharmacology. XCVII. G Protein–Coupled Estrogen Receptor and Its Pharmacologic Modulators

*Eric R. Prossnitz, and Jeffrey B. Arterburn*

International Union of Basic and Clinical Pharmacology. XCVIII. Histamine Receptors

*Pertti Panula, Paul L. Chazot, Marlon Cowart, Ralf Gutzmer, Rob Leurs, Wai L. S. Liu, Holger Stark, Robin L. Thurmond*, and *Helmut L. Haas*

## Review Articles

**Novel Delivery Systems for Improving the Clinical Use of Peptides**

*Miaa Kovalainen, Juha Mönkäre, Joakim Riikonen, Ullanari Pesonen, Maria Vlasova, Jarno Salonen, Vesa-Pekka Lehto, Kristiina Järvinen*, and *Karl-Heinz Herzig*

**Amylin: Pharmacology, Physiology, and Clinical Potential**

*Debbie L. Hay, Steve Chen, Thomas A. Lutz, David G. Parkes, and Jonathan D. Roth*

**Drug Transporters and Na⁺/H⁺ Exchange Regulatory Factor PSD-95/Drosophila Discs Large/ZO-1 Proteins**

*Dustin R. Walsh, Thomas D. Nolin*, and *Peter A. Friedman*

**Dopamine’s Actions in Primate Prefrontal Cortex: Challenges for Treating Cognitive Disorders**

*Amy F. T. Arnsten, Min Wang*, and *Constantinos D. Paspalas*

**Neuro-Bio-Behavioral Mechanisms of Placebo and Nocebo Responses: Implications for Clinical Trials and Clinical Practice**

*Manfred Schedlowski, Paul Eck, Winfried Rief*, and *Ulrike Bingel*

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*About the cover: SLC drug transporter membrane topology. See the article by Walsh et al. (dx.doi.org/10.1124/pr.115.010728).*