Announcement

AS PET 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

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

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 Eack, Winfried Rief, and Ulrike Bingel

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