

PHARMACOLOGICAL REVIEWS

A Publication of the American Society for Pharmacology and Experimental Therapeutics

October 2018

Volume 70, Number 4

IUPHAR Nomenclature Report

International Union of Basic and Clinical Pharmacology. CV. Somatostatin Receptors: Structure, Function, Ligands, and New Nomenclature 763

Thomas Günther, Giovanni Tulipano, Pascal Dournaud, Corinne Bousquet, Zsolt Csaba, Hans-Jürgen Kreienkamp, Amelie Lupp, Márta Korbonits, Justo P. Castaño, Hans-Jürgen Wester, Michael Culler, Shlomo Melmed, and Stefan Schulz

International Union of Basic and Clinical Pharmacology. CVI: GABA_A Receptor Subtype- and Function-selective Ligands: Key Issues in Translation to Humans 836

Werner Sieghart and Miroslav M. Savić

Review Articles

Anti-Obesity Therapy: from Rainbow Pills to Polygonists 712

T. D. Müller, C. Clemmensen, B. Finan, R. D. DiMarchi, and M. H. Tschöp

The Psychopharmacology of Effort-Related Decision Making: Dopamine, Adenosine, and Insights into the Neurochemistry of Motivation 747

John D. Salamone, Mercè Correa, Sarah Ferrigno, Jen-Hau Yang, Renee A. Rotolo, and Rose E. Presby

Erratum

Correction to “Ketamine and Ketamine Metabolite Pharmacology: Insights into Therapeutic Mechanisms” 879

About the cover: Historical perspective of somatostatin and somatostatin receptor research. See the article by Günther et al. ([dx.doi.org/10.1124/pr.117.015388](https://doi.org/10.1124/pr.117.015388)).