PHARMACOLOGICAL REVIEWS
A Publication of the American Society for Pharmacology and Experimental Therapeutics

October 2022 Volume 74, Number 4

Editorial
Pharmacological Reviews Announces Inaugural Social Media Ambassadors
Lynette C. Daws 1206

Review Articles
Neural Mechanisms and Psychology of Psychedelic Ego Dissolution
Devon Stoliker, Gary F. Egan, Karl J. Friston, and Adeel Razi 876

Changing Cerebral Blood Flow, Glucose Metabolism, and Dopamine Binding Through Transcranial Magnetic Stimulation: A Systematic Review of Transcranial Magnetic Stimulation-Positron Emission Tomography Literature
Kaitlin R. Kinney and Colleen A. Hanlon 918

Positive Allosteric Modulators of Glycine Receptors and Their Potential Use in Pain Therapies
Casey I. Gallagher, Damien A. Ha, Robert J. Harvey, and Robert J. Vandenberg 933

Exploring Intestinal Surface Receptors in Oral Nanoinsulin Delivery
Carlynne Choy, Lee Yong Lim, Lai Wah Chan, Zhixiang Cui, Shirui Mao, and Tin Wai Wong 962

Self-Entropic Broadening Theory: Toward a New Understanding of Self and Behavior Change Informed by Psychodelics and Psychosis
Haley Maria Dourron, Camilla Strauss, and Peter S. Hendricks 984

Therapeutic Potential of Targeting Regulated Intramembrane Proteolysis Mechanisms of Voltage-Gated Ion Channel Subunits and Cell Adhesion Molecules
Samantha L. Hodges, Alexandra A. Bouza, and Lori L. Isom 1030

The Angiotensin AT2 Receptor: From a Binding Site to a Novel Therapeutic Target
U. Muscha Steckelings, Robert E. Widdop, Edward D. Stuartrock, Lizelle Lubbe, Tahir Hussain, Elena Kaschina, Thomas Unger, Anders Hallberg, Robert M. Carey, and Colin Sumners 1051

Looking Under the Lamppost: The Search for New Cancer Targets in the Human Kinome
Mireia Sueca-Comes, Elena Cristina Rusu, Anna M. Grabowska, and David O. Bates 1136

Opportunities for Nitric Oxide in Potentiating Cancer Immunotherapy
Jihoon Kim and Susan N. Thomas 1146

Animal Behavior in Psychedelic Research
Anna U. Odland, Jesper L. Kristensen, and Jesper T. Andreassen 1176

Supplemental material is available online at http://pharmrev.aspetjournals.org.

About the cover: Binding sites of positive allosteric modulators on the glycine receptor. See the article by Gallagher et al. (dx.doi.org/10.1124/pharmrev.122.000583).