MINIREVIEW
Dynamin Functions and Ligands: Classical Mechanisms Behind
Mahaveer Singh, Hemant R. Jadhav, and Tanya Bhatt

ARTICLES
- Cannabinoid Receptor Interacting Protein 1a Competition with \( \beta \)-Arrestin for CB\(_1\) Receptor Binding Sites

- Isoform-Specific Biased Agonism of Histamine H\(_3\) Receptor Agonists

- The E Loop of the Transmitter Binding Site Is a Key Determinant of the Modulatory Effects of Physostigmine on Neuronal Nicotinic \( \alpha_4\beta_2 \) Receptors
  Xiaochun Jin, Megan M. McCollum, Allison L. Germann, Gustav Akk, and Joe Henry Steinbach

- Orally Administered Berberine Modulates Hepatic Lipid Metabolism by Altering Microbial Bile Acid Metabolism and the Intestinal FXR Signaling Pathway
  Runbin Sun, Na Yang, Bo Kong, Bei Cao, Dong Feng, Xiaoyi Yu, Chun Ge, Jingqiu Huang, Jianliang Shen, Pei Wang, Sigi Feng, Fei Fei, Jiahua Guo, Jun He, Nan Aa, Qiang Chen, Yang Pan, Justin D. Schumacher, Chung S. Yang, Grace L. Guo, Jiye Aa, and Guangji Wang

- Homobivalent Conjugation Increases the Allosteric Effect of 9-aminoacridine at the \( \alpha_1 \)-Adrenergic Receptors
  Adrian P. Campbell, Laurence P. G. Wakelin, William A. Denny, and Angela M. Finch

- G Protein–Coupled Receptor Endocytosis Confers Uniformity in Responses to Chemically Distinct Ligands
  Nikoleta G. Tsvetanova, Michelle Trester-Zedlitz, Billy W. Newton, Daniel P. Riordan, Aparna B. Sundaram, Jeffrey R. Johnson, Nevan J. Krogan, and Mark von Zastrow

ERRATUM
Correction to “Antibody Tracking Demonstrates Cell Type-Specific and Ligand-Independent Internalization of Guanylyl Cyclase A and Natriuretic Peptide Receptor C”

Correction to “Berberine Reverses Epithelial-to-Mesenchymal Transition and Inhibits Metastasis and Tumor-Induced Angiogenesis in Human Cervical Cancer Cells”

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