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Contents

EMERGING CONCEPTS

- A Conversation with ChatGPT on Contentious Issues in Senescence and Cancer Research 313
Ahmed M. Elshazly, Uruk Shahin, Sofian Al Shboul, David A. Gewirtz, and Tareq Saleh

MINIREVIEWS

- 2023 Julius Axelrod Symposium: Plant-Derived Molecules Acting on G Protein-Coupled Receptors 328
Nedjma Labani, Florence Gbahou, Shuangyu Lian, Jianfeng Liu, and Ralf Jockers
- Therapeutic Potential for Metabotropic Glutamate Receptor 7 Modulators in Cognitive Disorders 348
Harrison H. Parent and Colleen M. Niswender

ARTICLES

- Development of a Novel Assay for Direct Assessment of Selective Amylin Receptor Activation Reveals Novel Differences in Behavior of Selective and Nonselective Peptide Agonists 359
Peter Keov, George Christopoulos, Caroline A. Hick, Tine Glendorf, Borja Ballarín-González, Denise Wootten, and Patrick M. Sexton

Supplemental material is available online at molpharm.aspetjournals.org.

About the cover: Currently known mGlu heterodimers containing mGlu7 and the functional/pharmacological effects of heterodimerization in comparison to mGlu7/7 homodimer activity. See the article by Parent et al. ([dx.doi.org/10.1124/molpharm.124.000874](https://doi.org/10.1124/molpharm.124.000874)).