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ANNOUNCEMENT

Announcement

Mary Vore

414

ACCELERATED COMMUNICATION

- AMP Kinase Activation Alters Oxidant-Induced Stress Granule Assembly by Modulating Cell Signaling and Microtubule Organization

Hicham Mahboubi, Antonis E. Koromilas, and Ursula Stochaj

460

ARTICLES

- S-Nitrosoglutathione Attenuates Airway Hyperresponsiveness in Murine Bronchopulmonary Dysplasia

Thomas M. Raffay, Andrew M. Dylag, Juliann M. Di Fiore, Laura A. Smith, Helly J. Einisman, Yuejin Li, Mitchell M. Lakner, Ahmad M. Khalil, Peter M. MacFarlane, Richard J. Martin, and Benjamin Gaston

418

- Molecular Mechanisms of Action of M₅ Muscarinic Acetylcholine Receptor Allosteric Modulators

Alice E. Berizzi, Patrick R. Gentry, Patricia Rueda, Sandra Den Hoedt, Patrick M. Sexton, Christopher J. Langmead, and Arthur Christopoulos

427

- A Fibroblast Growth Factor 21–Pregnane X Receptor Pathway Downregulates Hepatic CYP3A4 in Nonalcoholic Fatty Liver Disease

Sarah J. Woolsey, Melanie D. Beaton, Sara E. Mansell, Matilde Leon-Ponte, Janice Yu, Christopher L. Pin, Paul C. Adams, Richard B. Kim, and Rommel G. Tirona

437

- WNT Stimulation Dissociates a Frizzled 4 Inactive-State Complex with G $\alpha_{12/13}$

Elisa Arthofer, Belma Hot, Julian Petersen, Katerina Strakova, Stefan Jäger, Manuel Grundmann, Evi Kostenis, J. Silvio Gutkind, and Gunnar Schulte

447

- Ginsenoside Rg3, a Gating Modifier of EAG Family K⁺ Channels

Wei Wu, Alison Gardner, Frank B. Sachse, and Michael C. Sanguinetti

469

- CXC Chemokine Receptor 3 Alternative Splice Variants Selectively Activate Different Signaling Pathways

Yamina A. Berchiche and Thomas P. Sakmar

483

- Differential Inhibition of Water and Ion Channel Activities of Mammalian Aquaporin-1 by Two Structurally Related Bacopaside Compounds Derived from the Medicinal Plant *Bacopa monnieri*

Jinxin V. Pei, Mohamad Kourghi, Michael L. De Ieso, Ewan M. Campbell, Hilary S. Dorward, Jennifer E. Hardingham, and Andrea J. Yool

496

ERRATUM

- Corrections to “Molecular interaction of α -conotoxin RgIA with the rat $\alpha 9\alpha 10$ nicotinic acetylcholine receptor”

415

- Supplemental material is available online at <http://molpharm.aspetjournals.org>.

About the cover: FZD₄ induces p115-RHOGEF-GFP membrane recruitment in a G $\alpha_{12/13}$ - and WNT-dependent manner... See the article by Schulte et al. (dx.doi.org/10.1124/mol.116.104919).