MINIREVIEW
Research Resources for Nuclear Receptor Signaling Pathways
Neil J. McKenna

ARTICLES

• Latonduine Analogs Restore F508del–Cystic Fibrosis Transmembrane Conductance Regulator Trafficking through the Modulation of Poly-ADP Ribose Polymerase 3 and Poly-ADP Ribose Polymerase 16 Activity
  Graeme W. Carlile, Renaud Robert, Elizabeth Matthes, Qi Yang, Roberto Solari, Richard Hatley, Colin M. Edge, John W. Hanrahan, Raymond Andersen, David Y. Thomas, and Véronique Birault

• Mechanisms of Action of Novel Influenza A/M2 Viroporin Inhibitors Derived from Hexamethylene Amiloride
  Pouria H. Jalily, Jodene Eldstrom, Scott C. Miller, Daniel C. Kwan, Sheldon S. -H. Tai, Doug Chou, Masahiro Niikura, Ian Tietjen, and David Fedida

• Glutamate Delta-1 Receptor Regulates Metabotropic Glutamate Receptor 5 Signaling in the Hippocampus
  Pratyush S. Suryavanshi, Subhash C. Gupta, Roopali Yadav, Varun Kesherwani, Jinxu Liu, and Shashank M. Dravid

• K201 (JTV519) is a Ca2+-Dependent Blocker of SERCA and a Partial Agonist of Ryanodine Receptors in Striated Muscle
  Yuanzhao L. Darcy, Paula L. Diaz-Sylvester, and Julio A. Copello

• HSP90 Regulation of P2X7 Receptor Function Requires an Intact Cytoplasmic C-Terminus
  Keisuke Migita, Taku Ozaki, Shuji Shimoyama, Junko Yamada, Yoshikazu Nakaiko, Tomonori Furukawa, Yuko Shiba, Terrance M. Egan, and Shinya Ueno

• Arsenic Triglutathione [As(GS)3] Transport by Multidrug Resistance Protein 1 (MRP1/ABCC1) Is Selectively Modified by Phosphorylation of Tyr920/Ser921 and Glycosylation of Asn19/Asn23
  Caley B. Shukalek, Diane P. Swanlund, Rodney K. Rousseau, Kevin E. Weigl, Vanessa Marenisi, Susan P. C. Cole, and Elaine M. Leslie

• Urinary Bladder-Relaxant Effect of Kurarinone Depending on Potentiation of Large-Conductance Ca2+-Activated K+ Channels
  Sojung Lee, Mee Ree Chae, Byoung-Cheol Lee, Yong-Chul Kim, Jae Sue Choi, Sung Won Lee, Jae Hoon Cheong, and Chul-Seung Park

ERRATUM
Correction to: “Human Chorionic Gonadotropin Modulates Prostate Cancer Cell Survival after Irradiation or HMG CoA Reductase Inhibitor Treatment”

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