VIEWPOINT

LDL Cholesterol and Cardiovascular Events in a Population Network: One More Twist of an Endless Story
Giorgio Minotti and Massimiliano Camilli

Long-Lasting Control of LDL Cholesterol Induces a 40% Reduction in the Incidence of Cardiovascular Events: New Insights from a 7-Year Study
Valentina Trimarco, Raffaele Izzo, Paola Gallo, Maria Virginia Manzi, Imma Forzano, Daniela Pacella, Gaetano Santulli, and Bruno Trimarco

VIEWPOINT

How to Make Glucocorticoids Safer
Thomas P. Burris

Preclinical Evidence for the Glucocorticoid-Sparing Potential of a Dual Toll-Like Receptor 7/8 Inhibitor in Autoimmune Diseases
Ankita Deshmukh, Albertina Pereira, Nicholas Geraci, Evgeni Tzvetkov, Melinda Przetak, Michelle D. Catalina, Eric F. Morand, Andrew T. Bender, and Bharat Vaidyanathan

DRUG DISCOVERY AND TRANSLATIONAL MEDICINE

12-(S)-Hydroxyeicosatetraenoic Acid and GPR31 Signaling in Spinal Cord in Neuropathic Pain
Luigino Antonio Giancotti, Filomena Lauro, Israel Olayide, Jinsong Zhang, Christopher Kent Arnatt, and Daniela Salvemini

Parthenolide As a Therapeutic for Disseminated Canine Neoplasms

Anti-Inflammatory Effects of a Novel Nuclear Factor-κB Inhibitory Derivative Derived from Pyrazolo[3,4-d]Pyrimidine in Three Inflammation Models
Hiroyuki Baba, Tadashi Hosoya, Ryosuke Ishida, Kenpei Tai, Saki Hatsuawaka, Yuma Kondo, Hiroyuki Kusuhara, Hiroyuki Kagechika, and Shinsuke Yasuda

Target Cell Activation of a Structurally Novel NOD-Like Receptor Pyrin Domain-Containing Protein 3 Inhibitor NT-0796 Enhances Potency
Pamela Smolak, MyTrang Nguyen, Christine Diamond, Heather Wescott, John R. Doedens, Kenneth Schooley, John N. Snowaert, Mark G. Bock, David Harrison, Alan P. Watt, Beverly H. Koller, and Christopher A. Gabel

Reversal of High Fat Diet-Induced Obesity, Systemic Inflammation, and Astrogliosis by the NLRP3 Inflammasome Inhibitors NT-0249 and NT-0796
Peter Thornton, Valérie Reader, Zsofia Digby, Pamela Smolak, Nicola Lindsay, David Harrison, Nick Clarke, and Alan P. Watt

TOXICOLOGY

Involvement of Extracellular Vesicles in the Proinflammatory Response to Clozapine: Implications for Clozapine-Induced Agranulocytosis
Samantha Christine Sernoskie, Éric Bonneil, Pierre Thibault, Alison Jee, and Jack Uetrecht

Supplemental material is available at jpet.aspetjournals.org.

About the cover: GPR31 pharmacophore screening approach and in vitro studies. See the article by Giancotti et al. (dx.doi.org/10.1124/jpet.123.001853).