Review Articles

Evidence for Modulation of Substance Use Disorders by the Gut Microbiome: Hidden in Plain Sight
Mariana Angoa-Pérez and Donald M. Kuhn

Ontogeny of Hepatic Transporters and Drug-Metabolizing Enzymes in Humans and in Nonclinical Species

Rescuing the Last-Line Polymyxins: Achievements and Challenges
Sue C. Nang, Mohammad A. A. Azad, Tony Velkov, Qi (Tony) Zhou, and Jian Li

Sex- and Gender-Based Pharmacological Response to Drugs
Franck Mauvais-Jarvis, Heiner K. Berthold, Ilaria Campesi, Juan-Jesus Carrero, Santosh Dhakal, Flavia Franconi, Ioanna Gouni-Berthold, Mark L. Heiman, Alexandra Kaurczyk-Willer, Sabra L. Klein, Anne Murphy, Vera Regitz-Zagrosek, Karen Reue, and Joshua B. Rubin

Hydroxynorketamines: Pharmacology and Potential Therapeutic Applications

Therapeutic Targeting of the Complement System: From Rare Diseases to Pandemics
Peter Garred, Andrea J. Tenner, and Tom E. Mollnes

Viral G Protein–Coupled Receptors: Attractive Targets for Herpesvirus-Associated Diseases
Timo W. M. De Groof, Elizabeth G. Elder, Marco Siderius, Raimond Heukers, John H. Sinclair, and Martine J. Smit

Modeling Pharmacokinetic Natural Product–Drug Interactions for Decision-Making: A NaPDI Center Recommended Approach
Emily J. Cox, Dan-Dan Tian, John D. Clarke, Allan E. Rettie, Jashvant D. Unadkat, Kenneth E. Thummel, Jeannine S. McCune, and Mary F. Paine

Errata
Correction to “Cognitive Effects of MDMA in Laboratory Animals: A Systematic Review Focusing on Dose”

Correction to “Sex- and Gender-Based Pharmacological Response to Drugs”

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