MINIREVIEW

50TH ANNIVERSARY CELEBRATION COLLECTION

Metabolism and Excretion of Therapeutic Peptides: Current Industry Practices, Perspectives, and Recommendations
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COMMENTARY

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ARTICLES

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Exploring the Boundaries for In Vitro–In Vivo Extrapolation: Use of Isolated Rat Hepatocytes in Co-culture and Impact of Albumin Binding Properties in the Prediction of Clearance of Various Drug Types
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Goldenseal-Mediated Inhibition of Intestinal Uptake Transporters Decreases Metformin Systemic Exposure in Mice
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A Comprehensive Evaluation of the Effects of RNA-Editing Proteins ADAR and ADARB1 on the Expression of the Drug-Metabolizing Enzymes in HepaRG Cells
Joseph M. Collins and Danxin Wang

Supplemental material is available at dmd.aspetjournals.org.

About the cover: “Variable modes of drug-induced changes in uric acid reabsorptive transport via URAT1.” See the article by Fujita et al. (dx.doi.org/10.1124/dmd.123.001412).
Prediction of Drug–Drug Interactions with Ensartinib as a Time-Dependent CYP3A Inhibitor Using Physiologically Based Pharmacokinetic Model
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Amin Kamel, Tate Owen, Izaiah Cole, Tania Valencia, and Edmund C. Lee