SHORT COMMUNICATION

Suppression of Pulmonary CYP2A13 Expression by Carcinogen-Induced Lung Tumorigenesis in a CYP2A13-Humanized Mouse Model. Zhihua Liu, Vandana Megaraj, Lei Li, Stewart Sell, Jing Hu, and Xinxin Ding.

BERNARD B. BRODIE AWARD LECTURE

The 2014 Bernard B. Brodie Award Lecture—Epoxide Hydrolases: Drug Metabolism to Therapeutics for Chronic Pain. Sean D. Kodani and Bruce D. Hammock.

ARTICLES

Metabolism of MRX-I, a Novel Antibacterial Oxazolidinone, in Humans: The Oxidative Ring Opening of 2,3-Dihydropyridin-4-One Catalyzed by Non-P450 Enzymes. Jian Meng, Daifang Zhong, Liang Li, Zhengyu Yuan, Hong Yuan, Cen Xie, Jialan Zhou, Chen Li, Mikhail Fedorovich Gordeev, Jinqian Liu, and Xiaoian Chen.


Systemic Exposure to and Disposition of Catechols Derived from Salvia miltiorrhiza Roots (Danshen) after Intravenous Dosing DanHong Injection in Human Subjects, Rats, and Dogs. Meijuan Li, Fengqing Wang, Yühong Huang, Feifei Du, Chenchun Zhong, Olajide E. Olaleye, Weiwui Jia, Yanfen Li, Fang Xu, Jiayia Dong, Jian Li, Justin B. R. Lim, Buchang Zhao, Lifu Jia, Li Li, and Chuan Li.


Activation and Deactivation of 1-Methyl-4-Phenyl-1,2,3,6-Tetrahydropyridine by Cytochrome P450 Enzymes and Flavin-Containing Monoxygenases in Common Marmosets (Callithrix jacchus). Shotaro Uehara, Yasuhiro Uno, Takashi Inoue, Norie Murayama, Makiko Shimizu, Erika Sasaki, and Hiroshi Yamazaki.
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Supplemental material is available online at http://dmd.aspetjournals.org.

About the cover: Docking model of CYP2D6. See the article by Sun et al. (dx.doi.org/10.1124/dmd.114.060905).