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Differential Impact of P-Glycoprotein (ABCB1) and Breast Cancer Resistance Protein (ABCG2) on Axitinib Brain Accumulation and Oral Plasma Pharmacokinetics. Birk Poller, Dilek Iusuf, Rolf W. Sparidans, Els Wagenaar, Jos H. Beijnen, and Alfred H. Schinkel .............................


### ARTICLES


Sorafenib and Sunitinib, Two Anticancer Drugs, Inhibit CYP3A4-Mediated and Activate CYP3A5-Mediated Midazolam 1′-Hydroxylation. Minako Sugiyama, Ken-ichi Fujita, Norie Murayama, Yuko Akiyama, Hiroshi Yamazaki, and Yasutaka Sasaki ..........................................

Novel Cytochrome P450-Mediated Ring Opening of the 1,3,4-Oxadiazole in Setileuton, a 5-Lipoxygenase Inhibitor. Cheri M. Maciolek, Bennett Ma, Karsten Menzel, Sebastien Laliberte, Kevin Bateman, Paul Krolkowski, and Christoph R. Gibson .............................

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Contribution of Carboxylesterase in Hamster to the Intestinal First-Pass Loss and Low Bioavailability of Ethyl Piperate, an Effective Lipid-Lowering Drug Candidate. Youli Lu, Narisu Bao, Gereltsu Borjihan, Yanling Ma, Miaomiao Hu, Chen Yu, Shuijun Li, Jingying Jia, Ding Yang, and Yiping Wang .............................

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ACCELERATED COMMUNICATION

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ERRATUM

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