

DRUG METABOLISM AND DRUG INTERACTIONS

VOLUME 20, NO. 3, 2004

CONTENTS

Substrates of Human Cytochromes P450 from Families CYP1 and CYP2: Analysis of Enzyme Selectivity and Metabolism

D.F.V. Lewis, B.G. Lake and M. Dickins, UK 111

Predicting Pharmacokinetic Herb-Drug Interactions

S. Zhou, E. Chan, S.C. Li, M. Huang, X. Chen, X. Li, Q. Zhang and J.W. Paxton, Singapore, China, and New Zealand 143

Phenylalanine 4-Monooxygenase and the S-Oxidation of S-Carboxymethyl-L-cysteine

A.H. Goreish, S. Bednar, H. Jones, S.C. Mitchell and G.B. Steventon, UK and Austria 159

Effect of Isoflurane on Proliferation and Na⁺,K⁺-ATPase Activity of Alveolar Type II Cells Injured by Hydrogen Peroxide

Y. Li, T. Yang, Q. Liu, J. Tao, W. Wu and H. Huang, China 175

SHORT COMMUNICATION

Detection of Ticarcillin-Clavulonic Acid Susceptibility with Microdilution Method in *Citrobacter*, *Hafnia*, *Proteus* and some Gram Negative Bacteria

G. Uraz and Ö. Öncül, Turkey 185

Book Review 193

© Freund Publishing House Ltd. 2004