IN VITRO BINDING CHARACTERISTICS OF BENZODIAZEPINE RECEPTOR LIGANDS IN MICROSCOPIC REGIONS OF RAT BRAIN AND CAT SPINAL CORD

M. Huldi, J.G. Richards and J.M. Sequier, Pharma Research Department, F. Hoffmann-La Roche & Co. Ltd., CH4002 Basle, Switzerland.

HETEROGENEITY OF OPIOID RECEPTOR BINDING SITES UNDER K-SELECTIVE CONDITIONS

J. Hughes*, J.A.M. Smith, M.D. Hall, J.C. Hunter, N.A. Sharif and R.G. Hill, Parke-Davis Research Unit, Addenbrooke's Hospital Site, Hills Road, Cambridge, CB2 2QB.

THE SOURCE OF AGONIST-INDUCED D.C. SHIFTS RECORDED IN BRAIN SLICE PREPARATIONS

J.F. Blake*, R.H. Evans and M. Lenton, Department of Pharmacology, The Medical School, University Walk, Bristol BS8 1TD.

TISSUE DISTRIBUTION AND EXCRETION OF AMODIAQUINE IN THE RAT

P. Winstanley¹, G. Edwards^{1,3}, C. Curtis², M. Orme¹, G. Powell² and A. Breckenridge¹. ¹Dept. of Pharmacology and Therapeutics, University of Liverpool; ²Dept. of Biochemistry, University College Cardiff; ³Dept. of Parasitology, Liverpool School of Tropical Medicine.

DIRECT LABELLING OF 5-HT3 RECEPTORS IN RAT BRAIN USING $[^3H]$ -GR65630: CHARACTERISATION AND DISTRIBUTION

G.J. Kilpatrick*, B.J. Jones and M.B. Tyers, Department of Neuropharmacology, Glaxo Group Research Ltd., Ware, Herts, SG12 ODJ. U.K.

ANTAGONISM BY FENFLURAMINE OF CISPLATIN-INDUCED EMESIS IN THE FERRET

N.M. Barnes, J.M. Barry, B. Costall, R.J. Naylor and F.D. Tattersall, Postgraduate School of Studies in Pharmacology, University of Bradford, Bradford BD7 1DP.