British Journal of Pharmacology

SHORT COMMUNICATION

3 WHITTLE, B.J.R., BOUGHTON-SMITH, N.K., HUTCHESON, I.R., ESPLUGUES, J.V. & WALLACE, J.L. Increased intestinal formation of Pafin endotoxin-induced damage in the rat

PAPERS

- 5 GREEN, A.R., METZ, A., MINCHIN, M.C.W. & VINCENT, N.D. Inhibition of the rate of GABA synthesis in regions of rat brain following a convulsion
- 13 GREEN, A.R., MINCHIN, M.C.W. & VINCENT, N.D. Inhibition of GABA release from slices prepared from several brain regions of rats at various times following a convulsion
- 19 GREEN, A.R. & VINCENT, N.D. The effect of repeated electroconvulsive shock on GABA synthesis and release in regions of rat brain
- 25 GREEN, A.R., HEAL, D.J. & VINCENT, N.D. The effects of single and repeated electroconvulsive shock administration on the release of 5-hydroxytryptamine and noradrenaline from cortical slices of rat brain
- 31 CHO, C.H., OGLE, C.W. & SEVILLA, E.L. The protective effects of sulphasalazine against ethanolinduced gastric damage in rats
- 39 CUNNANE, T.C., MUIR, T.C. & WARDLE, K.A. Is co-transmission involved in the excitatory responses of the rat anococcygeus muscle?
- 47 EVERTS, M.E. & VAN HARDEVELD, C. Effects of dantrolene on force development in slow- and fast-twitch muscle of euthyroid, hypothyroid, and hyperthyroid rats
- 55 IMAI, S., KAWADA, T., KIMURA, T., OHTA, H., NAKAZAWA, M. & YOSHIDA, Y. Positive inotropic and chronotropic effects of trypsin and some other proteolytic enzymes in the guinea-pig heart
- 63 DALE, M.M. & PENFIELD, A. Comparison of the effects of indomethacin, RHC80267 and R59022 on superoxide production by l,oleoyl-2,acetyl glycerol and A23187 in human neutrophils
- 69 COLLIS, M.G., JACOBSON, K.A. & TOMKINS, D.M. Apparent affinity of some 8-phenyl-substituted xanthines at adenosine receptors in guinea-pig aorta and atria

- 77 ELLIOTT, J.R. & HENDRY, B.M. The effects of external and internal application of disopyramide on the ionic currents of the squid giant axon
- 87 SCHNEIDER, W., KRUMPL, G., MAYER, N. & RABERGER, G. The effects of nitroglycerin on exercise-induced regional myocardial contractile dysfunction are not diminished by pretreatment with dihydroergotamine
- 97 PALLANDI, R.T. & CAMPBELL, T.J. Resting, and rate-dependent depression of V_{max} of guinea-pig ventricular action potentials by amiodarone and desethylamiodarone
- 105 ROBERTSON, D.N. & PAGE, C.P. Effect of platelet agonists on airway reactivity and intrathoracic platelet accumulation
- 113 BERKENBOOM, G., DEPIERREUX, M. & FON-TAINE, J. The influence of atherosclerosis on the mechanical responses of human isolated coronary arteries to substance P, isoprenaline and noradrenaline
- 121 BENTLEY, G.A. & WIDDOP, R.E. Postjunctional α₂adrenoceptors mediate venoconstriction in the hindquarters circulation of anaesthetized cats
- 129 BARROWCLIFFE, T.W., EDWARDS, S.J., GRAY, E. & KERRY, P.J. Procoagulant activity of platelet arachidonic acid metabolites
- 133 KEITH, R.A. & SALAMA, A.I. Individual variations of prostanoid agonist responses in rabbit aorta: evidence for the independent regulation of prostanoid receptor subtypes
- 149 AUTORE, G., CAPASSO, F., DI CARLO, G. & MASCOLO, N. Effect of cholera toxin on the production of eicosanoids by rat jejunum
- 153 SCARPIGNATO, C., TRAMACERE, R. & ZAPPIA, L. Antisecretory and antiulcer effect of the H₂-receptor antagonist famotidine in the rat: comparison with ranitidine
- 161 ALLGAIER, C., HERTTING, G., YU HUANG, H. & JACKISCH, R. Protein kinase C activation and α₂autoreceptor-modulated release of noradrenaline
- 173 NAYLER, R.A. & MITCHEL, H.W. Airways hyperreactivity and bronchoconstriction induced by vanadate in the guinea-pig
- 181 RADOMSKI, M.W., PALMER, R.M.J. & MON-CADA, S. Comparative pharmacology of endotheliumderived relaxing factor, nitric oxide and prostacyclin in platelets

- 189 BAKHLE, Y.S. & PANKHANIA, J.J. Inhibitors of prostaglandin dehydrogenase (Ph CL 28A and Ph CK 61A) increase output of prostaglandins from rat isolated lung
- 197 VARAGIĆ, V.M. & STOJANOVIĆ, V. The effect of enkephalins and of β-endorphin on the hypertensive response to physostigmine in the rat
- 203 DACQUET, C., MIRONNEAU, C. & MIRONNEAU, J. Effects of calcium entry blockers on calcium-dependent contractions of rat portal vein
- 213 POWIS, D.A. α₂-Adrenoceptor blockade prevents cardiac glycoside-evoked neurotransmitter release from sympathetic nerves in dog saphenous vein
- 221 O'DONNELL, S.R., WANSTALL, J.C. & MUSTAFA, M.B.H. Influence of thyroid status on responses of rat isolated pulmonary artery, vas deferens and trachea to smooth muscle relaxant drugs
- 231 FARMER, S.G., HAY, D.W.P., RAEBURN, D. & FEDAN, J.S. Relaxation of guinea-pig tracheal smooth muscle to arachidonate is converted to contraction following epithelium removal
- 237 ALHEID, U., DUDEL, C. & FÖSTERMANN, U. Selective inhibition by gossypol of endothelium-dependent relaxations augments relaxations to glyceryl trinitrate in rabbit coeliac artery

MEETINGS CALENDAR