British Journal of Pharmacology

PAPERS

- 723 KO, W.W.W., DAI, S. & CHAN, M.-Y. Ventricular noradrenaline concentrations in naïve and morphinetreated rats subjected to acute myocardial ischaemia
- 729 BÖHM, M., BRÜCKNER, R., NEUMANN, J., NOSE, M., SCHMITZ, W. & SCHOLZ, H. Adenosine inhibits the positive inotropic effect of 3-isobutyl-methylxanthine in papillary muscles without effect on cyclic AMP or cyclic GMP
- 739 KUMAKURA, S., KAMO, I. & TSURUFUJI, S. Role of bradykinin in the vascular permeability response induced by carrageenin in rats
- 747 TRIPATHI, R.M. & KAUSHAL, R. Effect of some non-steroidal anti-inflammatory drugs on ouabain-induced arrhythmias in guinea-pigs
- 751 TURNER, N.C. & DOLLERY, C.T. Release of arachidonic acid metabolites and histamine from sensitized guinea-pig lung following antigen challenge
- 759 ESTRELLA, D., GREEN, K.L., PRIOR, C., DEMP-STER, J., HALLIWELL, R.F., JACOBS, R.S., PARSONS, S.M., PARSONS, R.L. & MARSHALL, I.G. A further study of the neuromuscular effects of vesamicol (AH5183) and of its enantiomer specificity
- 769 WARD, S.G. & WESTWICK, J. Antagonism of the platelet activating factor-induced rise of the intracellular calcium ion concentration of U937 cells
- 775 OSAKA, T., KODAMA, I., TOYAMA, J. & YAMADA, K. Effects of bepridil on ventricular depolarization and repolarization of rabbit isolated hearts with particular reference to its possible proarrhythmic properties
- 781 MACLEAN, M.R. & HILEY, C.R. Effect of artificial respiratory volume on the cardiovascular responses to an α_1 and an α_2 -adrenoceptor agonist in the airventilated pithed rat
- 791 BULT, H., HEIREMANS, J.J., HERMAN, A.G. MAL-CORPS, C.M.A. & PEETERS, F.A.M. Prostacyclin biosynthesis and reduced 5-HT uptake after complement-induced endothelial injury in the dog isolated lung
- 803 SENN, N., LELIÈVRE, L.G., BRAQUET, P. & GARAY, R. High sensitivity of the Na⁺, K⁺-pump of human red blood cells to genins of cardiac glycosides
- 811 MURAMATSU, I., NISHIO, M., KIGOSHI, S. & UEMURA, D. Single ionic channels induced by palytoxin in guinea-pig ventricular myocytes

- 817 SNELL, K. & EVANS, C.A. Characterization of rat liver β-adrenoceptors during perinatal development as determined by [125I]-iodopindolol radioligand binding assays
- 827 OKUMURA, K., HASHIMOTO, Y., YASUHARA, M. & HORI, R. Regional myocardial ajmaline concentration and antiarrhythmic activity for ischaemia- and reperfusion-induced arrhythmias in rats
- 833 SILINSKY, E.M. The influence of 2-chloroadenosine on potassium-evoked and neurally-evoked acetylcholine secretion from normal or from latent active zones in the frog
- 839 SILINSKY, E.M. & HIRSH, J.K. The effect of reduced temperature on the inhibitory action of adenosine and magnesium ion at frog motor nerve terminals
- 846 WILLIAMS, S.H. & CONSTANTI, A. Quantitative effects of some muscarinic agonists on evoked surface-negative field potentials recorded from the guinea-pig olfactory cortex slice
- 855 WILLIAMS, S.H. & CONSTANTI, A. A quantitative study of the effects of some muscarinic antagonists on the guinea-pig olfactory cortex slice
- 863 CONNICK, J.H. & STONE, T.W. Excitatory amino acid antagonists and endogenous aspartate and glutamate release from rat hippocampal slices
- 868 CONNICK, J.H. & STONE, T.W. Quinolinic acid effects on amino acid release from the rat cerebral cortex in vitro and in vivo
- 877 ALPS, B.J., CALDER, C., HASS, W.K. & WILSON, A.D. Comparative protective effects of nicardipine, flunarizine, lidoflazine and nimodipine against ischaemic injury in the hippocampus of the Mongolian gerbil
- 884 SOUHRADA, M., SOUHRADA, M.H. & SOUH-RADA, J.F. The inhibition of sodium influx attenuates airway response to a specific antigen challenge
- 893 GRISTWOOD, R.W., COMER, M.B., EDEN, R.J., TAYLOR, E.M., TURNER, J.A., WALLDUCK, M. & OWEN, D.A.A. In vivo pharmacological studies with SK&F 94836, a potent inotrope/vasodilator with a sustained duration of action
- 902 RIVERA-FILLAT, M.P., PALLARES-TRUJILLO, J., DOMENECH, C. & GRAU-OLIETE, M.R. Comparative uptake, retention and action of vincristine, vinblastine and vindesine on murine leukaemic lymphoblasts sensitive and resistant to vincristine

- 909 LENNART LUNDBLAD, K.A. & PERSSON, C.G.A. The epithelium and the pharmacology of guinea-pig tracheal tone in vitro
- 918 WILLS, M. & DOUGLAS, J.S. Aging and cholinergic responses in bovine trachealis muscle
- 925 PIQUÉ, J.M., YONEI, Y., WHITTLE, B.J.R., LEUNG, F.W. & GUTH, P.H. Indomethacin potentiates endotoxin-induced blood flow reduction and histological injury in rat gastric mucosa
- 932 JOHNSON, M.A., HILL, R.G. & HUGHES, J. A possible role for prostaglandins in the expression of morphine dependence in guinea-pig isolated ileum
- 937 PESKAR, B.M., HOPPE, U., LANGE, K. & PESKAR, B.A. Effects of non-steroidal anti-inflammatory drugs on rat gastric mucosal leukotriene C₄ and prostanoid release: relation to ethanol-induced injury
- 944 BOWERY, N.G., WONG, E.H.F. & HUDSON, A.L. Quantitative autoradiography of [3H]-MK-801 binding sites in mammalian brain
- 955 IZUMI, T. & BAKHLE, Y.S. Modification by steroids

- of pulmonary oedema and prostaglandin E₂ pharmacokinetics induced by endotoxin in rats
- 946 MOREAU, J.-L. & PIERI, L. Effects of an intrathecally administered benzodiazepine receptor agonist, antagonist and inverse agonist on morphine-induced inhibition of a spinal nociceptive reflex
- 969 DEBLOIS, D., BOUTHILLIER, J. & MARCEAU, F. Effect of glucocorticoids, monokines and growth factors on the spontaneously developing responses of the rabbit isolated aorta to des-Arg⁹-bradykinin
- 978 VARMA, D.R. Modification of transplacental distribution of salicylate in rats by acidosis and alkalosis
- 985 JONES, B.J., COSTALL, B., DOMENENY, A.M., KELLY, M.E., NAYLOR, R.J., OAKLEY, N.R. & TYERS, M.B. The potential anxiolytic activity of GR38032F, a 5-HT₂-receptor antagonist
- 994 MORELAND, S., USHAY, M.P., KIMBALL, S.D., POWELL, J.R. & MORELAND, R.S. Pressor responses induced by Bay K 8644 involve both release of adrenal catecholamines and calcium channel activation

The Index to Volume 93 together with the Cumulative Contents will be published with the December 1988 issue