

British Journal of Pharmacology

SHORT COMMUNICATIONS

- 317 CHEUNG, D.W. The effect of Bay K 8644 on contraction mediated by α -adrenoceptors in the rat saphenous vein
- 320 CLOSE, S.P., MARRIOT, A.S. & PAY, S. Failure of SKF 38393-A to relieve parkinsonian symptoms induced by 1-methyl-4-phenyl-1,2,3,6-tetrahydropyridine in the marmoset
- 323 EADY, R.P., GREENWOOD, B., JACKSON, D.M., ORR, T.S.C. & WELLS, E. The effect of nedocromil sodium and sodium cromoglycate on antigen-induced bronchoconstriction in the *Ascaris*-sensitive monkey

PAPERS

- 327 FRICKE, U. Erythrosin B inhibits high affinity ouabain binding in guinea-pig heart $\text{Na}^+\text{-K}^+\text{-ATPase}$ without influence on cardiac glycoside induced contractility
- 335 GODFRAIND, T. & WIBO, M. Subcellular localization of [^3H]-nitrendipine binding sites in guinea-pig ileal smooth muscle
- 341 LEW, R. & SUMMERS, R.J. Autoradiographic localization of β -adrenoceptor subtypes in guinea-pig kidney
- 349 NEYLON, C.B. & SUMMERS, R.J. [^3H]-rauwolscine binding to α_2 -adrenoceptors in the mammalian kidney: apparent receptor heterogeneity between species
- 361 FAGBEMI, O. The effects of the combined administration of β -adrenoceptor antagonists and non-steroidal anti-inflammatory drugs on ligation-induced arrhythmias in rats
- 367 NARUMIYA, S. & TODA, N. Different responsiveness of prostaglandin D_2 -sensitive systems to prostaglandin D_2 and its analogues
- 377 BARKER, L.A. Regional variation in the sensitivity of longitudinal smooth muscle to histamine at H_1 -receptors in guinea-pig ileum and colon
- 383 MIKKELSEN, E. Comparison of effects of a new dihydropyridine, Bay K 8644, and nifedipine on spontaneous mechanical activity in rat portal vein
- 387 WOLCHINSKY, C. & ZSOTÉR, T.T. The effect of diltiazem on noradrenaline release
- 395 DUCE, I.R. & SCOTT, R.H. Actions of dihydroavermectin B_{1a} on insect muscle
- 403 EDVINSSON, L., McCULLOCH, J. & SHARKEY, J. Vasomotor responses of cerebral arterioles *in situ* to putative dopamine receptor agonists
- 411 BURKA, J.F. Pharmacological modulation of responses of guinea-pig airways contracted with antigen and calcium ionophore A23187
- 421 BURKA, J.F. Pharmacological modulation of responses of guinea-pig airways contracted with arachidonic acid
- 427 BARLOW, R.B. & SHEPHERD, M.K. A search for selective antagonists at M_2 muscarinic receptors
- 437 BARLOW, R.B. & WESTON-SMITH, P. The relative potencies of some agonists at M_2 muscarinic receptors in guinea-pig ileum, atria and bronchi
- 441 BELLONI, F.L., ELKIN, P.L. & GIANNOTTO, B. The mechanism of adenosine release from hypoxic rat liver cells
- 447 BIASSONI, R. & VACCARI, A. Selective effects of thiol reagents on the binding sites for imipramine and neurotransmitter amines in the rat brain
- 457 CHAHL, L.A. The properties of the clonidine withdrawal response of guinea-pig isolated ileum
- 463 RENY-PALASSE, V. & RIPS, R. Potentiation by TRH of the effect of imipramine on the forced-swimming test
- 471 FU, W.M. & LIN-SHIAU, S.Y. Mode of stimulatory actions of cadmium ion on the mouse diaphragm
- 481 MILLER, R.C., SCHOEFFTER, P. & STOCLET, J.C. Insensitivity of calcium-dependent endothelial stimulation in rat isolated aorta to the calcium entry blocker, flunarizine
- 489 KOSKINEN, L.-O.D. Effects of raised intracranial pressure on regional cerebral blood flow: a comparison of effects of naloxone and TRH on the microcirculation in partial cerebral ischaemia
- 499 DONALDSON, J. & HILL, S.J. Histamine-induced inositol phospholipid breakdown in the longitudinal smooth muscle of guinea-pig ileum
- 513 SAUNDERS, W.S. & THORNHILL, J.A. No inotropic action of enkephalins or enkephalin derivatives on electrically-stimulated atria isolated from lean and obese rats

- 523 KAMP, T.J., MILLER, R.J. & SANGUINETTI, M.C. Stimulation rate modulates effects of the dihydropyridine CGP 28 392 on cardiac calcium-dependent action potentials
- 529 KILBINGER, H. & PFEUFFER-FRIEDERICH, I. Two types of receptors for 5-hydroxytryptamine on the cholinergic nerves of the guinea-pig myenteric plexus
- 541 FINBERG, J.P.M. & YODIM, M.B.H. Modification of blood pressure and nictitating membrane response to sympathetic amines by selective monoamine oxidase inhibitors, types A and B, in the cat
- 547 ALLAN, G., FOLLENFANT, M.J., LIDBURY, P., OLIVER, P.L. & WHITTLE, B.J.R. The cardiovascular and platelet actions of 9 β -methyl carbacyclin (ciprostone), a chemically stable analogue of prostacyclin, in the dog and monkey
- 557 CIABATTONI, G. & WENNMALM, Å. Adenosine-induced coronary release of prostacyclin at normal and low pH in isolated heart of rabbit *
- ADDENDUM**
- 565 CHRISTENSEN, J. & PERCY, W.H. A pharmacological study of oesophageal muscularis mucosae from the cat, dog and American opossum (*Didelphis virginiana*)
- FORTHCOMING MEETINGS**