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SHORT COMMUNICATION

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427 NANJO, T. Effects of noradrenaline and acetylcholine on electro-mechanical properties of the guinea-pig portal vein

441 HAY, D.W.P. & WADSWORTH, R.M. Effects of KCl on ^{45}Ca uptake and efflux in the rat vas deferens

449 DAWSON, C.A., LINEHAN, J.H., RICKABY, D.A. & ROERIG, D.L. Influence of plasma protein on the inhibitory effects of indocyanine green and bromocresol green on pulmonary prostaglandin E_1 extraction

457 BAKER, D.J., DREW, G.M. & HILDITCH, A. Presynaptic α -adrenoceptors: do exogenous and neurally released noradrenaline act at different sites?

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475 DART, A.M., DIETZ, R., HIERONYMUS, K., KÜBLER, W., MAYER, E., SCHÖMIG, A. & STRASSER, R. Effects of α - and β -adrenoceptor blockade on the neurally evoked overflow of endogenous noradrenaline from the rat isolated heart

479 SUZUKI, H. Adrenergic transmission in the dog mesenteric vein and its modulation by α -adrenoceptor antagonists

491 LEDDA, F. & MANTELLI, L. Differences between the prejunctional effects of phenylephrine and clonidine in guinea-pig isolated atria

499 FOSTER, R.W., OKPALUGO, B.I. & SMALL, R.C. Antagonism of Ca^{2+} and other actions of verapamil in guinea-pig isolated trachealis

509 ENOUF, J. & LÉVY-TOLEDANO, S. Relationship between structure of phenothiazine analogues and their activity on platelet calcium fluxes

519 RANG, H.P. & RYLETT, R.J. The interaction between hexamethonium and tubocurarine on the rat neuromuscular junction

533 BURNSTOCK, G., HILLS, J.M. & HOYLE, H.V. Evidence that the P_1 -purinoceptor in the guinea-pig taenia coli is an A_2 -subtype

543 MITCHELL, M.R., POWELL, T., TERRAR, D.A. & TWIST, V.W. The effects of ryanodine, EGTA and low-sodium on action potentials in rat and guinea-pig ventricular myocytes: evidence for two inward currents during the plateau

551 MITCHELL, M.R., POWELL, T., TERRAR, D.A. & TWIST, V.W. Strontium, nifedipine and 4-aminopyridine modify the time course of the action potential in cells from rat ventricular muscle

557 BACK, D.J., SUTCLIFFE, F. & TJIA, J.F. Tolbutamide as a model drug for the study of enzyme induction and enzyme inhibition in the rat

563 BELL, C., GILLESPIE, J.S. & MACRAE, I.M. Release of noradrenaline and dopamine by nerve stimulation in the guinea-pig and rat vas deferens