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L.B. Fernandes, P.J. Henry, P.J. Rigby & R.G. Goldie Endothelin_B (ET_B) receptor-activated potentiation of cholinergic nerve-mediated contraction in human bronchus **1873**

L.C. Stanfa, V. Chapman, N. Kerr & A.H. Dickenson Inhibitory action of nociceptin on spinal dorsal horn neurones of the rat, *in vivo* **1875**

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J. Huwyler, J. Drewe, C. Klusemann & G. Fricker Evidence for P-glycoprotein-modulated penetration of morphine-6-glucuronide into brain capillary endothelium **1879**

R. Mathew, H.A. Omar, R. Fayngersh, W. Shen, J. Wang, M.H. Gewitz, T.H. Hintze & M.S. Wolin Modulation by atrial natriuretic factor of receptor-mediated cyclic AMP-dependent responses in canine pulmonary artery during heart failure **1886**

A.J. Chamienia & E.J. Johns The cardiovascular and renal functional responses to the 5-HT_{1A} receptor agonist flesinoxan in two rat models of hypertension **1891**

A. Salameh, G. Schomecker, K. Breitkopf, S. Dhein & W. Klaus The effect of the calcium-antagonist nitrendipine on intracellular calcium concentration in endothelial cells **1899**

S.-H. Loh, B. Sun & R.D. Vaughan-Jones Effect of Hoe 694, a novel Na⁺-H⁺ exchange inhibitor, on intracellular pH regulation in the guinea-pig ventricular myocyte **1905**

D.A. Warren & N.A. Lavidis Effect of opiates on transmitter release from visualized hypogastric boutons innervating the rat pelvic ganglia **1913**

A. Steffler, S.J. Hopkins, N.J. Rothwell & G.N. Luheshi The role of TNF- α in fever: opposing actions of human and murine TNF- α and interactions with IL- β in the rat **1919**

H.R. Holte, A. Bjørnstad-Østensen & T. Berg The role of endogenous bradykinin in blood pressure homeostasis in spontaneously hypertensive rats **1925**

H. Lal, B. Woodward & K.I. Williams Investigation of the contributions of nitric oxide and prostaglandins to the actions of endothelins and sarafotoxin 6c in rat isolated perfused lungs **1931**

E. Naline, Y. Qian, C. Advenier, D. Raeburn & J.-A. Karlsson Effects of RP 73401, a novel, potent and selective phosphodiesterase type 4 inhibitor, on contractility of human, isolated bronchial muscle **1939**

M.A. Giembycz, C.J. Corrigan, J. Seybold, R. Newton & P.J. Barnes Identification of cyclic AMP phosphodiesterases 3, 4 and 7 in human CD4⁺ and CD8⁺ T-lymphocytes: role in regulating proliferation and the biosynthesis of interleukin-2 **1945**

J.L. Boyer, S. Siddiqi, B. Fischer, T. Romero-Avila, K.A. Jacobson & T.K. Harden Identification of potent P_{2Y}-purinoceptor agonists that are derivatives of adenosine 5'-monophosphate **1959**

S.M. Candura, E. Messori, G.P. Franceschetti, G. D'Agostino, D. Vicini, M. Tagliani & M. Tonini Neural 5-HT₄ receptors in the human isolated detrusor muscle: effects of indole, benzimidazolone and substituted benzamide agonists and antagonists **1965**

K. Dezaki, I. Kimura, H. Tsuneki & M. Kimura Enhancement by calcitonin gene-related peptide of non-contractile Ca²⁺-induced nicotinic receptor desensitization at the mouse neuromuscular junction **1971**

M.A. Whittington, J.G.R. Jefferys & R.D. Traub Effects of intravenous anaesthetic agents on fast inhibitory oscillations in the rat hippocampus *in vitro* **1977**

G.J.M. Smits & R.A. Lefebvre Development of cholinergic and inhibitory non-adrenergic non-cholinergic responses in the rat gastric fundus **1987**

T. Massfelder, N. Parekh, K. Endlich, C. Saussine, M. Steinhäusen & J.-J. Helwig Effect of intrarenally infused parathyroid hormone-related protein on renal blood flow and glomerular filtration rate in the anaesthetized rat **1995**

C.P. Wayman, I. McFadzean, A. Gibson & J.F. Tucker Inhibition by sodium nitroprusside of a calcium store depletion-activated non-selective cation current in smooth muscle cells of the mouse anococcygeus **2001**

C.W. Emala, A. Aryana & C.A. Hirshman Impaired activation of adenylyl cyclase in lung of the Basenji-greyhound model of airway hyperresponsiveness: decreased numbers of high affinity β -adrenoceptors **2009**

A. Sánchez, M. de Jesús Gómez, A.L. Dorantes, J.L. Rosales, G. Pastelín, V. Díaz, F. Posadas & B. Escalante The effect of ovariectomy on depressed contractions to phenylephrine and KCl and increased relaxation to acetylcholine in isolated aortic rings of female compared to male rabbits **2017**

E.J.N. Ishac, L. Jiang, K.D. Lake, K. Varga, M.E. Abood & G. Kunos Inhibition of exocytotic noradrenaline release by presynaptic cannabinoid CB₁ receptors on peripheral sympathetic nerves **2023**

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