

Author index

- Abe, I., see Eto, K. (423) 1
- Adachi, K., see Hasegawa, M. (423) 171
- Aoki, K., see Narita, M. (423) 41
- Ayajiki, K., Fujioka, H., Okamura, T. and Toda, N.
Relatively selective neuronal nitric oxide synthase inhibition by 7-nitroindazole in monkey isolated cerebral arteries (423) 179
- Ballesteros, J., see Callado, L.F. (423) 109
- Bátkai, S., see Wagner, J.A. (423) 203
- Baumann, G., see Staudt, A. (423) 115
- Berger, A., see Lang, R. (423) 135
- Bersimbaev, R.I., Yugai, Y.E., Hanson, P.J. and Tzoy, I.G.
Effect of nitric oxide on apoptotic activity in the rat gastrointestinal tract (423) 9
- Boemo, R.L., see Rubin, M.A. (423) 35
- Bosmans, J.-P., see Briejer, M.R. (423) 71
- Boyd, N.D., see Bremer, A.A. (423) 143
- Bremer, A.A., Tansky, M.F., Wu, M., Boyd, N.D. and Leeman, S.E.
Direct evidence for the interaction of neurokinin A with the tachykinin NK₁ receptor in tissue (423) 143
- Briejer, M.R., Bosmans, J.-P., Van Daele, P., Jurzak, M., Heylen, L., Leyens, J.E., Prins, N.H. and Schuurkes, J.A.J.
The in vitro pharmacological profile of prucalopride, a novel enterokinetic compound (423) 71
- Butelman, E.R. and Kreek, M.-J.
 κ -Opioid receptor agonist-induced prolactin release in primates is blocked by dopamine D₂-like receptor agonists (423) 243
- Callado, L.F., Maeztu, A.I., Ballesteros, J., Gutiérrez, M. and Javier Meana, J.
Differential [³H]idazoxan and [³H]2-(2-benzofuranyl)-2-imidazoline (2-BFI) binding to imidazoline I₂ receptors in human postmortem frontal cortex (423) 109
- Chaki, S., see Kawashima, N. (423) 27
- Christopoulos, A., see Lanzafame, A. (423) 93
- Danysz, W., see Kozela, E. (423) 17
- Dehpour, A.R., see Namiranian, K. (423) 185
- De Man, J.G., see Moreels, T.G. (423) 211
- De Winter, B.Y., see Moreels, T.G. (423) 211
- Dick, J.M.C., see Moreels, T.G. (423) 211
- Docherty, J.R., see Rajamani, K. (423) 223
- Eilam, Y., see Fixler, R. (423) 95
- Eto, K., Ohya, Y., Nakamura, Y., Abe, I. and Fujishima, M.
Comparative actions of insulin sensitizers on ion channels in vascular smooth muscle (423) 1
- Fang, L., see Ohmori, S. (423) 157
- Felix, S.B., see Staudt, A. (423) 115
- Fenili, A.C., see Rubin, M.A. (423) 35
- Fixler, R., Hasin, Y., Eilam, Y., Zhang, D.F. and Nir, A.
Opposing effects of endothelin-1 on C-type natriuretic peptide actions in rat cardiomyocytes (423) 95
- Friedman, H., see Lee, S.F. (423) 235
- Fu, M., see Staudt, A. (423) 115
- Fujii, Y., see Taga, C. (423) 167
- Fujioka, H., see Ayajiki, K. (423) 179
- Fujishima, M., see Eto, K. (423) 1
- Funakoshi, T., see Kawashima, N. (423) 27
- Gaskari, S.A., see Namiranian, K. (423) 185
- Górnicki, A. and Gutsze, A.
In vivo and in vitro influence of etretinate on erythrocyte membrane fluidity (423) 127
- Große, Y., see Staudt, A. (423) 115
- Gutiérrez, M., see Callado, L.F. (423) 109
- Gutsze, A., see Górnicki, A. (423) 127
- Hanson, P.J., see Bersimbaev, R.I. (423) 9
- Harrison, C., see Sprague, J. (423) 121
- Hasegawa, M., Adachi, K., Nakamura, S., Sato, M., Waddington, J.L. and Koshikawa, N.
Ventral striatal vs. accumbal (shell) mechanisms and non-cyclase-coupled dopamine D₁-like receptors in jaw movements (423) 171
- Hasin, Y., see Fixler, R. (423) 95
- Herman, A.G., see Moreels, T.G. (423) 211
- Hermann, A., see Lang, R. (423) 135
- Heylen, L., see Briejer, M.R. (423) 71
- Homayoun, H., see Namiranian, K. (423) 185
- Imai, A., Nabe, T., Mizutani, N., Sakurai, H., Takenaka, H. and Kohno, S.
Involvement of nitric oxide in pollen-induced biphasic nasal blockage in sensitised guinea pigs (423) 63
- Jain, N.K., Kulkarni, S.K. and Singh, A.
Role of cysteinyl leukotrienes in nociceptive and inflammatory conditions in experimental animals (423) 85
- Járai, Z., see Wagner, J.A. (423) 203
- Javier Meana, J., see Callado, L.F. (423) 109
- Jurach, A., see Rubin, M.A. (423) 35
- Jurzak, M., see Briejer, M.R. (423) 71
- Kalfin, R., see Pessina, F. (423) 229
- Kamei, C., see Taga, C. (423) 167
- Kameo, K., see Kawashima, N. (423) 27
- Kawase, M., see Ohmori, S. (423) 157
- Kawashima, N., Funakoshi, T., Omura, T., Chaki, S., Kameo, K. and Okuyama, S.
Neuropharmacological profiles of a novel atypical antipsychotic, NRA0562, in rats (423) 27
- Kawata, K., see Sunano, S. (423) 47
- Klein, T.W., see Lee, S.F. (423) 235
- Kofler, B., see Lang, R. (423) 135
- Kohno, S., see Imai, A. (423) 63
- Korth, M., see Wang, G.-X. (423) 99
- Koshikawa, N., see Hasegawa, M. (423) 171

- Kozela, E., Danysz, W. and Popik, P.
Uncompetitive NMDA receptor antagonists potentiate morphine antinociception recorded from the tail but not from the hind paw in rats (423) 17
- Kreek, M.-J., see Butelman, E.R. (423) 243
- Kulkarni, S.K., see Jain, N.K. (423) 85
- Kunos, G., see Wagner, J.A. (423) 203
- Lambert, D.G., see Sprague, J. (423) 121
- Lang, R., Berger, A., Hermann, A. and Kofler, B.
Biphasic response to human galanin of extracellular acidification in human Bowes melanoma cells (423) 135
- Lankhuizen, I.M., Van Veghel, R., Saxena, P.R. and Schoemaker, R.G.
Vascular and renal effects of vasopressin and its antagonists in conscious rats with chronic myocardial infarction; evidence for receptor shift (423) 195
- Lanzafame, A., Christopoulos, A. and Mitchelson, F.
Erratum to "The allosteric interaction of otenzepad (AF-DX 116) at muscarinic M₂ receptors in guinea pig atria" [Eur. J. Pharmacol. 416 (2001) 235–244] (423) 93
- Lavelle, A., see Rajamani, K. (423) 223
- Lee, S.F., Newton, C., Widen, R., Friedman, H. and Klein, T.W.
Differential expression of cannabinoid CB₂ receptor mRNA in mouse immune cell subpopulations and following B cell stimulation (423) 235
- Leeman, S.E., see Bremer, A.A. (423) 143
- Lefebvre, R.A., see Moreels, T.G. (423) 211
- Leong, S., see Rajamani, K. (423) 223
- Leysen, J.E., see Briejer, M.R. (423) 71
- Maeztu, A.I., see Callado, L.F. (423) 109
- Mehr, S.E., see Namiranian, K. (423) 185
- Mello, C.F., see Rubin, M.A. (423) 35
- Mitchelson, F., see Lanzafame, A. (423) 93
- Mizutani, N., see Imai, A. (423) 63
- Mobini, R., see Staudt, A. (423) 115
- Moreels, T.G., De Man, J.G., Dick, J.M.C., Nieuwendijk, R.J., De Winter, B.Y., Lefebvre, R.A., Herman, A.G. and Pelckmans, P.A.
Effect of TNBS-induced morphological changes on pharmacological contractility of the rat ileum (423) 211
- Morimoto, Y., see Ohmori, S. (423) 157
- Murakami, Y., see Yokotani, K. (423) 149
- Nabe, T., see Imai, A. (423) 63
- Nakahira, T., see Sunano, S. (423) 47
- Nakamura, K., see Yokotani, K. (423) 149
- Nakamura, S., see Hasegawa, M. (423) 171
- Nakamura, Y., see Eto, K. (423) 1
- Namiranian, K., Samini, M., Mehr, S.E., Gaskari, S.A., Rastegar, H., Homayoun, H. and Dehpour, A.R.
Mesenteric vascular bed responsiveness in bile duct-ligated rats: roles of opioid and nitric oxide systems (423) 185
- Narita, M., Yoshizawa, K., Nomura, M., Aoki, K. and Suzuki, T.
Role of the NMDA receptor subunit in the expression of the discriminative stimulus effect induced by ketamine (423) 41
- Newton, C., see Lee, S.F. (423) 235
- Nieuwendijk, R.J., see Moreels, T.G. (423) 211
- Nir, A., see Fixler, R. (423) 95
- Nishiga, M., see Taga, C. (423) 167
- Nomura, M., see Narita, M. (423) 41
- Ohmori, S., Fang, L., Kawase, M., Saito, S. and Morimoto, Y.
Tolerance to analgesia and dependence liability by topical application of dihydroetorphine to hairless rats (423) 157
- Ohya, Y., see Eto, K. (423) 1
- Okada, S., see Yokotani, K. (423) 149
- Okamura, T., see Ayajiki, K. (423) 179
- Okuyama, S., see Kawashima, N. (423) 27
- Oliveira, D.M., see Rubin, M.A. (423) 35
- Omura, T., see Kawashima, N. (423) 27
- Pelckmans, P.A., see Moreels, T.G. (423) 211
- Pessina, F., Kalfin, R. and Sgaragli, G.
Vasoactive intestinal peptide protects guinea-pig detrusor nerves from anoxia/glucopenia injury (423) 229
- Popik, P., see Kozela, E. (423) 17
- Prins, N.H., see Briejer, M.R. (423) 71
- Rajamani, K., Leong, S., Lavelle, A. and Docherty, J.R.
Prejunctional actions of methylenedioxymethamphetamine in vas deferens from wild-type and $\alpha_{2A/D}$ -adrenoceptor knockout mice (423) 223
- Rastegar, H., see Namiranian, K. (423) 185
- Rowbotham, D.J., see Sprague, J. (423) 121
- Rubin, M.A., Stiegemeier, J.A., Volkweis, M.A., Oliveira, D.M., Fenili, A.C., Boemo, R.L., Jurach, A. and Mello, C.F.
Intra-amygdala spermidine administration improves inhibitory avoidance performance in rats (423) 35
- Saito, S., see Ohmori, S. (423) 157
- Sakurai, H., see Imai, A. (423) 63
- Samini, M., see Namiranian, K. (423) 185
- Sato, M., see Hasegawa, M. (423) 171
- Saxena, P.R., see Lankhuizen, I.M. (423) 195
- Schoemaker, R.G., see Lankhuizen, I.M. (423) 195
- Schuurkes, J.A.J., see Briejer, M.R. (423) 71
- Sekiguchi, F., see Sunano, S. (423) 47
- Sgaragli, G., see Pessina, F. (423) 229
- Singh, A., see Jain, N.K. (423) 85
- Smart, D., see Sprague, J. (423) 121
- Sprague, J., Harrison, C., Rowbotham, D.J., Smart, D. and Lambert, D.G.
Temperature-dependent activation of recombinant rat vanilloid VR1 receptors expressed in HEK293 cells by capsaicin and anandamide (423) 121
- Stangl, K., see Staudt, A. (423) 115
- Stangl, V., see Staudt, A. (423) 115
- Staudt, A., Mobini, R., Fu, M., Große, Y., Stangl, V., Stangl, K., Thiele, A., Baumann, G. and Felix, S.B.
 β_1 -adrenoceptor antibodies induce positive inotropic response in isolated cardiomyocytes (423) 115
- Stiegemeier, J.A., see Rubin, M.A. (423) 35
- Sugimoto, Y., see Taga, C. (423) 167
- Sunano, S., Nakahira, T., Kawata, K. and Sekiguchi, F.
Factors involved in the time course of response to acetylcholine in mesenteric arteries from spontaneously hypertensive rats (423) 47
- Suzuki, T., see Narita, M. (423) 41
- Taga, C., Sugimoto, Y., Nishiga, M., Fujii, Y. and Kamei, C.
Effects of vasopressin on histamine H₁ receptor antagonist-induced spatial memory deficits in rats (423) 167
- Takenaka, H., see Imai, A. (423) 63
- Tansky, M.F., see Bremer, A.A. (423) 143
- Teoh, H., see Trang, A.J. (423) 57
- Thiele, A., see Staudt, A. (423) 115
- Toda, N., see Ayajiki, K. (423) 179
- Trang, A.J., Teoh, H. and Ward, M.E.
Inhibition of prostanoid-mediated contraction to endothelin-1 after hypoxia in rat aorta (423) 57
- Tzoy, I.G., see Bersimbaev, R.I. (423) 9

- Van Daele, P., see Briejer, M.R. (423) 71
- Van Veghel, R., see Lankhuizen, I.M. (423) 195
- Volkweis, M.A., see Rubin, M.A. (423) 35
- Waddington, J.L., see Hasegawa, M. (423) 171
- Wagner, J.A., J rai, Z., B tkai, S. and Kunos, G.
Hemodynamic effects of cannabinoids: coronary and cerebral vasodilation mediated by cannabinoid CB₁ receptors (423) 203
- Wang, G.-X., Wang, Y.-X., Zhou, X.-B. and Korth, M.
Effects of doxorubicinol on excitation–contraction coupling in guinea pig ventricular myocytes (423) 99
- Wang, Y.-X., see Wang, G.-X. (423) 99
- Ward, M.E., see Trang, A.J. (423) 57
- Widen, R., see Lee, S.F. (423) 235
- Wu, M., see Bremer, A.A. (423) 143
- Yokotani, K., Okada, S., Murakami, Y. and Nakamura, K.
Nicotinic receptors involved in gastric noradrenaline release evoked by electrical stimulation of the splanchnic nerve in rats (423) 149
- Yoshizawa, K., see Narita, M. (423) 41
- Yugai, Y.E., see Bersimbaev, R.I. (423) 9
- Zhang, D.F., see Fixler, R. (423) 95
- Zhou, X.-B., see Wang, G.-X. (423) 99