

Author index

- Aass, H., see Skomedal, T. 419 223
- Acquas, E., Pisanu, A., Marrocu, P., Goldberg, S.R. and Di Chiara, G.
 Δ^9 -tetrahydrocannabinol enhances cortical and hippocampal acetylcholine release in vivo: a microdialysis study 419 155
- Aihara, K., Hisa, H., Sasamori, J., Yoneyama, F., Yamaguchi, F., Satoh, I. and Satoh, S.
 TY-12533, a novel Na^+/H^+ exchange inhibitor, prevents myocardial stunning in dogs 419 93
- Alcántara-Hernández, R., Leyva-Illades, D. and García-Sáinz, J.A.
 Protein kinase C- $\alpha_{1\text{b}}$ -adrenoceptor coimmunoprecipitation: effect of hormones and phorbol myristate acetate 419 9
- Anthes, J.C., see Greenfeder, S. 419 261
- Araki, H., see Shiraki, H. 419 231
- Arban, R., see Reggiani, A. 419 147
- Benson, J.A., see Forster, I.C. 419 1
- Berendsen, H.H.G., Weekers, A.H.J. and Kloosterboer, H.J.
 Effect of tibolone and raloxifene on the tail temperature of oestrogen-deficient rats 419 47
- Billah, M., see Greenfeder, S. 419 261
- Bisogno, T., see Frider, E. 419 207
- Blasig, I.E., see Szolcsanyi, J. 419 215
- Boicelli, A., see Reggiani, A. 419 147
- Bowen, W.D., see Matsumoto, R.R. 419 163
- Breuer, A., see Frider, E. 419 207
- Buszman, E., see Surazýnski, A. 419 139
- Calignano, A., La Rana, G. and Piomelli, D.
 Antinociceptive activity of the endogenous fatty acid amide, palmitylethanolamide 419 191
- Cha, S.H., see Takeda, M. 419 113
- Chan, W.Y., Levi, R., Wo, N.C., Koyama, M., Stoev, S., Cheng, L.L. and Manning, M.
 Novel selective hypotensive vasopressin peptides: cardiovascular and structure–activity-relationship studies 419 65
- Chapman, R.W., see Greenfeder, S. 419 261
- Chen, H.-W., Hsu, M.-J., Chien, C.-T. and Huang, H.-C.
 Effect of alisol B acetate, a plant triterpene, on apoptosis in vascular smooth muscle cells and lymphocytes 419 127
- Cheng, L.L., see Chan, W.Y. 419 65
- Chien, C.-T., see Chen, H.-W. 419 127
- Corboz, M., see Greenfeder, S. 419 261
- Darlison, M.G., see Forster, I.C. 419 1
- De Costa, B.R., see Matsumoto, R.R. 419 163
- De Vries, B., Roffel, A.F., Kooistra, J.M., Meurs, H. and Zaagsma, J.
 Effects of fenoterol on β -adrenoceptor and muscarinic M_2 receptor function in bovine tracheal smooth muscle 419 253
- Di Chiara, G., see Acquas, E. 419 155
- Di Marzo, V., see Frider, E. 419 207
- Egan, R.W., see Greenfeder, S. 419 261
- Eilmes, J., see Kotlińska, J. 419 33
- Endou, H., see Takeda, M. 419 113
- Esashi, A., see Murakami, M. 419 175
- Forster, I.C., Harvey, R.J., Darlison, M.G. and Benson, J.A.
 Functional pharmacology of GABA_A receptors containing the chicken brain $\gamma 4$ subunit 419 1
- Frider, E., Ginzburg, Y., Breuer, A., Bisogno, T., Di Marzo, V. and Mechoulam, R.
 Critical role of the endogenous cannabinoid system in mouse pup suckling and growth 419 207
- Friedman, M.J., see Matsumoto, R.R. 419 163
- Fujii, S., see Murakami, M. 419 175
- Fukui, M., Nakagawa, T., Minami, M. and Satoh, M.
 Antinociceptive effects of intracerebroventricularly administered P2 purinoceptor agonists in the rat 419 25
- Fushimi, M., see Kawamura, I. 419 99
- García-Sáinz, J.A., see Alcántara-Hernández, R. 419 9
- Geiran, O., see Skomedal, T. 419 223
- Ginzburg, Y., see Frider, E. 419 207
- Goldberg, S.R., see Acquas, E. 419 155
- Gomita, Y., see Shiraki, H. 419 231
- Goto, T., see Kawamura, I. 419 99
- Greenfeder, S., Sehring, S., McHugh, N., Corboz, M., Rivelli, M., Anthes, J.C., Billah, M., Egan, R.W. and Chapman, R.W.
 Tryptase-induced airway microvascular leakage in guinea pigs: involvement of tachykinins and leukotrienes 419 261
- Guerrini, U., see Reggiani, A. 419 147
- Haikala, H., see Levijoki, J. 419 243
- Harvey, R.J., see Forster, I.C. 419 1
- Harvey, V., see Quirk, K. 419 107
- Hirata, M., see Yokotani, K. 419 183
- Hisa, H., see Aihara, K. 419 93
- Hosoyamada, M., see Takeda, M. 419 113
- Houston, R.J.F., see Legtenberg, R.J. 419 85
- Hozumi, S., see Murakami, M. 419 175
- Hsu, M.-J., see Chen, H.-W. 419 127
- Huang, H.-C., see Chen, H.-W. 419 127
- Inagaki, C., see Otani, H. 419 249
- Jones, J., see Quirk, K. 419 107
- Kaczmarczyk, P., see Surazýnski, A. 419 139
- Kaheinen, P., see Levijoki, J. 419 243
- Kameyama, K., see Murakami, M. 419 175
- Kanoh, S., Kondo, M., Tamaoki, J., Kobayashi, H., Motoyoshi, K. and Nagai, A.
 FK506 inhibits Cl^- secretion in airway epithelium via calcineurin-independent mechanism 419 121
- Kawamura, I., Takeshita, S., Fushimi, M., Mabuchi, M., Seki, J. and Goto, T.
 Induction of choleresis by immunosuppressant FK506 through stimulation of insulin-like growth factor-I production in the liver of rats 419 99
- Kawarai, M., see Yu, Y. 419 55
- Kawasaki, H., see Shiraki, H. 419 231

- Kisara, K., see Murakami, M. 419 175
 Kitamura, K., see Murakami, M. 419 175
 Kloosterboer, H.J., see Berendsen, H.H.G. 419 47
 Knight, A.R., see Quirk, K. 419 107
 Kobayashi, H., see Kanoh, S. 419 121
 Kondo, M., see Kanoh, S. 419 121
 Kooistra, J.M., see De Vries, B. 419 253
 Koss, M.C., see Yu, Y. 419 55
 Kotlińska, J., Suder, P., Sciubisz, A., Łęgowska, A., Eilmes, J., Rolka, K. and Silberring, J.
 C-Terminal glycine is crucial for hyperalgesic activity of nociceptin/orphanin FQ-(1–6) 419 33
 Koyama, M., see Chan, W.Y. 419 65
 Kurosaki, Y., see Shiraki, H. 419 231
- Lamb, H., see Quirk, K. 419 107
 La Rana, G., see Calignano, A. 419 191
 Lawrence, A., see Quirk, K. 419 107
 Łęgowska, A., see Kotlińska, J. 419 33
 Legtenberg, R.J., Houston, R.J.F., Oeseburg, B. and Smits, P.
 Effects of sulfonylurea derivatives on ischemia-induced loss of function in the isolated rat heart 419 85
 Levi, R., see Chan, W.Y. 419 65
 Levijoki, J., Pollesello, P., Kaheinen, P. and Haikala, H.
 Improved survival with simendan after experimental myocardial infarction in rats 419 243
 Leyva-Illades, D., see Alcántara-Hernández, R. 419 9
- Mabuchi, M., see Kawamura, I. 419 99
 MacKenzie, I., see Workman, A.J. 419 73
 Maldonado-Vlaar, C.S., see Melnick, S.M. 419 199
 Manning, M., see Chan, W.Y. 419 65
 Marrocu, P., see Acquas, E. 419 155
 Marshall, M., see Rowland, N.E. 419 61
 Marzola, P., see Reggiani, A. 419 147
 Matsumoto, R.R., McCracken, K.A., Friedman, M.J., Pouw, B., De Costa, B.R. and Bowen, W.D.
 Conformationally restricted analogs of BD1008 and an antisense oligodeoxynucleotide targeting σ_1 receptors produce anti-cocaine effects in mice 419 163
 McCracken, K.A., see Matsumoto, R.R. 419 163
 McHugh, N., see Greenfeder, S. 419 261
 Mechoulam, R., see Fride, E. 419 207
 Melnick, S.M., Maldonado-Vlaar, C.S., Stellar, J.R. and Trzcińska, M.
 Effects of repeated GBR 12909 administration on brain stimulation reward 419 199
 Meurs, H., see De Vries, B. 419 253
 Minami, M., see Fukui, M. 419 25
 Minami, M., see Nakagawa, T. 419 39
 Misra, A., see Quirk, K. 419 107
 Motoyoshi, K., see Kanoh, S. 419 121
 Murakami, M., Nakagawasai, O., Fujii, S., Kameyama, K., Murakami, S., Hozumi, S., Esashi, A., Taniguchi, R., Yanagisawa, T., Tan-no, K., Tadano, T., Kitamura, K. and Kisara, K.
 Antinociceptive action of amlodipine blocking N-type Ca^{2+} channels at the primary afferent neurons in mice 419 175
 Murakami, S., see Murakami, M. 419 175
 Murakami, Y., see Yokotani, K. 419 183
- Nagai, A., see Kanoh, S. 419 121
 Nakagawa, T., Ozawa, T., Shige, K., Yamamoto, R., Minami, M. and Satoh, M.
 Inhibition of morphine tolerance and dependence by MS-153, a glutamate transporter activator 419 39
 Nakagawa, T., see Fukui, M. 419 25
 Nakagawasai, O., see Murakami, M. 419 175
 Nakatsuma, A., see Shiraki, H. 419 231
- Narikawa, S., see Takeda, M. 419 113
 Nawa, H., see Shiraki, H. 419 231
 Neilan, C.L., Nguyen, T.M.-D., Schiller, P.W. and Pasternak, G.W.
 Pharmacological characterization of the dermorphin analog [Dmt¹]DALDA, a highly potent and selective μ -opioid peptide 419 15
 Nemeth, J., see Szolcsanyi, J. 419 215
 Nguyen, T.M.-D., see Neilan, C.L. 419 15
 Northover, B.J., see Workman, A.J. 419 73
- Oeseburg, B., see Legtenberg, R.J. 419 85
 Ohmori, K., see Tamura, T. 419 269
 Okada, S., see Yokotani, K. 419 183
 Oroszi, G., see Szolcsanyi, J. 419 215
 Osculati, F., see Reggiani, A. 419 147
 Oshiro, A., see Otani, H. 419 249
 Osnes, J.-B., see Skomedal, T. 419 223
 Otani, H., Oshiro, A., Yagi, M. and Inagaki, C.
 Pertussis toxin-sensitive and -insensitive mechanisms of α_1 -adrenocceptor-mediated inotropic responses in rat heart 419 249
 Ozawa, T., see Nakagawa, T. 419 39
- Pałka, J., see Surazyński, A. 419 139
 Pasternak, G.W., see Neilan, C.L. 419 15
 Pietra, C., see Reggiani, A. 419 147
 Piomelli, D., see Calignano, A. 419 191
 Pisanu, A., see Acquas, E. 419 155
 Pollesello, P., see Levijoki, J. 419 243
 Porter, R.H.P., see Quirk, K. 419 107
 Pouw, B., see Matsumoto, R.R. 419 163
- Quirk, K., Lawrence, A., Jones, J., Misra, A., Harvey, V., Lamb, H., Revell, D., Porter, R.H.P. and Knight, A.R.
 Characterisation of agonist binding on human 5-HT_{2C} receptor isoforms 419 107
- Reggiani, A., Pietra, C., Arban, R., Marzola, P., Guerrini, U., Ziviani, L., Boicelli, A., Sbarbati, A. and Osculati, F.
 The neuroprotective activity of the glycine receptor antagonist GV150526: an in vivo study by magnetic resonance imaging 419 147
 Revell, D., see Quirk, K. 419 107
 Rivelli, M., see Greenfeder, S. 419 261
 Robertson, K., see Rowland, N.E. 419 61
 Roffel, A.F., see De Vries, B. 419 253
 Rolka, K., see Kotlińska, J. 419 33
 Rowland, N.E., Marshall, M. and Robertson, K.
 Anorectic effect of dehydroepiandrosterone combined with dexfenfluramine or thionisoxetine 419 61
- Sasamori, J., see Aihara, K. 419 93
 Satoh, I., see Aihara, K. 419 93
 Satoh, M., see Fukui, M. 419 25
 Satoh, M., see Nakagawa, T. 419 39
 Satoh, S., see Aihara, K. 419 93
 Sbarbati, A., see Reggiani, A. 419 147
 Schiller, P.W., see Neilan, C.L. 419 15
 Sciubisz, A., see Kotlińska, J. 419 33
 Sehring, S., see Greenfeder, S. 419 261
 Seki, J., see Kawamura, I. 419 99
 Sekine, T., see Takeda, M. 419 113
 Shige, K., see Nakagawa, T. 419 39
 Shiraki, H., Kawasaki, H., Tezuka, S., Nakatsuma, A., Nawa, H., Araki, H., Gomita, Y. and Kurosaki, Y.
 Adrenergic nerves mediate acetylcholine-induced endothelium-independent vasodilation in the rat mesenteric resistance artery 419 231
 Silberring, J., see Kotlińska, J. 419 33

- Skomedal, T., Aass, H., Geiran, O. and Osnes, J.-B.
Differential effects of cocaine on the positive inotropic effect of noradrenaline mediated by α_1 - and β -adrenoceptors in failing human myocardium 419 223
- Smits, P., see Legtenberg, R.J. 419 85
- Stellar, J.R., see Melnick, S.M. 419 199
- Stoev, S., see Chan, W.Y. 419 65
- Suder, P., see Kotlińska, J. 419 33
- Surazyński, A., Pałka, J., Wrześniok, D., Buszman, E. and Kaczmarczyk, P.
Melanin potentiates daunorubicin-induced inhibition of collagen biosynthesis in human skin fibroblasts 419 139
- Szilvassy, Z., see Szolcsanyi, J. 419 215
- Szolcsanyi, J., Oroszi, G., Nemeth, J., Szilvassy, Z., Blasig, I.E. and Tosaki, A.
Functional and biochemical evidence for capsaicin-induced neural endothelin release in isolated working rat heart 419 215
- Tadano, T., see Murakami, M. 419 175
- Takeda, M., Narikawa, S., Hosoyamada, M., Cha, S.H., Sekine, T. and Endou, H.
Characterization of organic anion transport inhibitors using cells stably expressing human organic anion transporters 419 113
- Takeshita, S., see Kawamura, I. 419 99
- Tamaoki, J., see Kanoh, S. 419 121
- Tamura, T. and Ohmori, K.
Diacerein suppresses the increase in plasma nitric oxide in rat adjuvant-induced arthritis 419 269
- Tan-no, K., see Murakami, M. 419 175
- Taniguchi, R., see Murakami, M. 419 175
- Tezuka, S., see Shiraki, H. 419 231
- Tosaki, A., see Szolcsanyi, J. 419 215
- Trzcińska, M., see Melnick, S.M. 419 199
- Weekers, A.H.J., see Berendsen, H.H.G. 419 47
- Wo, N.C., see Chan, W.Y. 419 65
- Workman, A.J., MacKenzie, I. and Northover, B.J.
A K_{ATP} channel opener inhibited myocardial reperfusion action potential shortening and arrhythmias 419 73
- Wrześniok, D., see Surazyński, A. 419 139
- Yagi, M., see Otani, H. 419 249
- Yamaguchi, F., see Aihara, K. 419 93
- Yamamoto, R., see Nakagawa, T. 419 39
- Yanagisawa, T., see Murakami, M. 419 175
- Yokotani, K., Murakami, Y., Okada, S. and Hirata, M.
Role of brain arachidonic acid cascade on central CRF_1 receptor-mediated activation of sympatho-adrenomedullary outflow in rats 419 183
- Yoneyama, F., see Aihara, K. 419 93
- Yu, Y., Kawarai, M. and Koss, M.C.
Histamine H_3 receptor-mediated inhibition of sympathetically evoked mydriasis in rats 419 55
- Zaagsma, J., see De Vries, B. 419 253
- Ziviani, L., see Reggiani, A. 419 147