

Author index

- Aas, P.
In vitro effects of toxogonin, HI-6 and HLö-7 on the release of [³H]acetylcholine from peripheral cholinergic nerves in rat airway smooth muscle (301) 59
- Abbott, F.V., see Hong, Y. (301) 41
- Ajuebor, M.N., see Cambridge, H. (301) 151
- Amenta, F., see Ricci, A. (301) 189
- Bench, C.J., see Pike, V.W. (301) R5
- Beninger, R.J., see Smith, I.D. (301) 7
- Billaud, G., see Héron, C. (301) 195
- Bisetti, A., see Ricci, A. (301) 189
- Bohus, B., see Korte, S.M. (301) 19
- Bonnet, J.-J., see Héron, C. (301) 195
- Bordi, F.
Reduced long-term potentiation in the dentate gyrus of mGlu₁ receptor-mutant mice in vivo (301) R15
- Borrelli, F., see Izzo, A.A. (301) 137
- Boulton, R.M., see Reynolds, G.P. (301) R19
- Bouman, S.D., see Korte, S.M. (301) 19
- Bowen, W.D., see Matsumoto, R.R. (301) 31
- Braga, M.F.M., see Henning, R.H. (301) 91
- Brain, S.D., see Cambridge, H. (301) 151
- Brioni, J.D., Kim, D.J.B. and O'Neill, A.B.
Nicotine cue: lack of effect of the $\alpha 7$ nicotinic receptor antagonist methyllycaconitine (301) 1
- Bronzetti, E., see Ricci, A. (301) 189
- Brooks, R., see Keddie, J.R. (301) 107
- Brochie, J., see Fox, S. (301) 27
- Buwalda, B., see Korte, S.M. (301) 19
- Cambridge, H., Ajuebor, M.N. and Brain, S.D.
Investigation of 6-hydroxydopamine-induced plasma extravasation in rat skin (301) 151
- Capasso, F., see Izzo, A.A. (301) 137
- Casulari, L.A., see Maggi, R. (301) 169
- Cliffe, I.A., see Pike, V.W. (301) R5
- Cochrane, E.V., see Lahti, R.A. (301) R11
- Collis, M.G., see Keddie, J.R. (301) 107
- Costentin, J., see Héron, C. (301) 195
- Csati, S., see Szilvassy, Z. (301) R17
- Dailey, J.W., see Yan, Q.-S. (301) 49
- Darlington, C.L., see Hutchinson, M.A. (301) 83
- De Costa, B.R., see Matsumoto, R.R. (301) 31
- De Kloet, E.R., see Korte, S.M. (301) 19
- Diana, M., see Muntoni, A.L. (301) R9
- Dijkstra, D., see Lahti, R.A. (301) R11
- Dubocovich, M.L., see Molinari, E.J. (301) 159
- Fang, H., see Helmeste, D. (301) R1
- Felici, L., see Ricci, A. (301) 189
- Ferrante, F., see Ricci, A. (301) 189
- Fletcher, A., see Pike, V.W. (301) R5
- Fox, S. and Brochie, J.
Normethylclozapine potentiates the action of quinpirole in the 6-hydroxydopamine lesioned rat (301) 27
- Fuentes, J.A., see Reche, I. (301) 75
- Fukao, M., see Hattori, Y. (301) 99
- Gaginella, T.S., see Izzo, A.A. (301) 137
- Gessa, G.L., see Muntoni, A.L. (301) R9
- Grasby, P.M., see Pike, V.W. (301) R5
- Guo, J.-L., see Ohkuma, S. (301) 179
- Harvey, A.L., see Henning, R.H. (301) 91
- Hasegawa, T., see Ohkuma, S. (301) 179
- Hattori, Y., Fukao, M., Houzen, H., Qi, F., Yamada, Y. and Kanno, M.
In vitro assessment for vascular selectivity of a new dihydropyridine derivative, NB-818 (301) 99
- Helmeste, D., Tang, S.W., Fang, H. and Li, M.
Brain σ receptors labelled by [³H]nemonapride (301) R1
- Henning, R.H., Rowan, E.G., Braga, M.F.M., Nelemans, A. and Harvey, A.L.
The prejunctional inhibitory effect of suramin on neuromuscular transmission in vitro (301) 91
- Héron, C., Billaud, G., Costentin, J. and Bonnet, J.-J.
Complex ionic control of [³H]GBR 12783 binding to the dopamine neuronal carrier (301) 195
- Hong, Y. and Abbott, F.V.
Contribution of peripheral α_{1A} -adrenoceptors to pain induced by formalin or by α -methyl-5-hydroxytryptamine plus noradrenaline (301) 41
- Hosoki, K., see Yoshikawa, T. (301) 143
- Houzen, H., see Hattori, Y. (301) 99
- Hudson, A.L., see Reynolds, G.P. (301) R19
- Hume, S.P., see Pike, V.W. (301) R5
- Hutchinson, M.A., Smith, P.F. and Darlington, C.L.
Tolerance to the ataxic effects of diazepam in guinea pig is not associated with a reduced sensitivity of GABA_A receptors in the vestibular nucleus (301) 83
- Izzo, A.A., Gaginella, T.S., Mascolo, N., Borrelli, F. and Capasso, F.
N^G-Nitro-L-arginine methyl ester reduces senna- and cascara-induced diarrhoea and fluid secretion in the rat (301) 137
- Jakab, I., see Szilvassy, Z. (301) R17
- Jobe, P.C., see Yan, Q.-S. (301) 49
- Kamata, K., Numazawa, T. and Kasuya, Y.
Mechanisms of desensitization of vasodilatation induced by platelet-activating factor in hypertensive rats (301) 121
- Kanno, M., see Hattori, Y. (301) 99
- Kasuya, Y., see Kamata, K. (301) 121
- Katsura, M., see Ohkuma, S. (301) 179
- Keddie, J.R., Poucher, S.M., Shaw, G.R., Brooks, R. and Collis, M.G.
In vivo characterisation of ZM 241385, a selective adenosine A_{2A} receptor antagonist (301) 107
- Kim, D.J.B., see Brioni, J.D. (301) 1

- Kiuchi, N., see Ohashi, H. (301) 129
- Klockgether, T., Wüllner, U., Steinbach, J.P., Petersen, V., Turski, L. and Löschnann, P.-A.
Effects of the antiparkinsonian drug bupropion on central neurotransmitter systems (301) 67
- Kocić, I.
Modulation of the contractility of guinea pig papillary muscle by the activation of ATP-sensitive K⁺ channels (301) 115
- Komori, S., see Ohashi, H. (301) 129
- Korte, S.M., De Kloet, E.R., Buwalda, B., Bouman, S.D. and Bohus, B.
Antisense to the glucocorticoid receptor in hippocampal dentate gyrus reduces immobility in forced swim test (301) 19
- Kuriyama, K., see Ohkuma, S. (301) 179
- Lahti, R.A., Mutin, A., Cochrane, E.V., Tepper, P.G., Dijkstra, D., Wikström, H. and Tamminga, C.A.
Affinities and intrinsic activities of dopamine receptor agonists for the hD₂ and hD₄ receptors (301) R11
- Lammertsma, A.A., see Pike, V.W. (301) R5
- Li, M., see Helmeste, D. (301) R1
- Lonovics, J., see Szilvassy, Z. (301) R17
- Löschnann, P.-A., see Klockgether, T. (301) 67
- Maggi, R., Pimpinelli, F., Casulari, L.A., Piva, F. and Martini, L.
Antiprogesterins inhibit the binding of opioids to μ -opioid receptors in nervous membrane preparations (301) 169
- Martini, L., see Maggi, R. (301) 169
- Mascolo, N., see Izzo, A.A. (301) 137
- Matsumoto, R.R., Bowen, W.D., Walker, J.M., Patrick, S.L., Zambon, A.C., Vo, V.N., Truong, D.D., De Costa, B.R. and Rice, K.C.
Dissociation of the motor effects of (+)-pentazocine from binding to σ_1 sites (301) 31
- McCarron, J.A., see Pike, V.W. (301) R5
- Molinari, E.J., North, P.C. and Dubocovich, M.L.
2-[¹²⁵I]iodo-5-methoxycarbonylamino-N-acetyltryptamine: a selective radioligand for the characterization of melatonin ML₂ binding sites (301) 159
- Muntoni, A.L., Diana, M. and Gessa, G.L.
Repeated naltrexone administration accelerates resolution of morphine somatic withdrawal signs in morphine-dependent rats (301) R9
- Mutin, A., see Lahti, R.A. (301) R11
- Nagy, I., see Szilvassy, Z. (301) R17
- Nakata, H., see Nishio, E. (301) 203
- Narihara, H., see Ohkuma, S. (301) 179
- Nelemans, A., see Henning, R.H. (301) 91
- Nishio, E., Tomiyama, K., Nakata, H. and Watanabe, Y.
3-Hydroxy-3-methylglutaryl coenzyme A reductase inhibitor impairs cell differentiation in cultured adipogenic cells (3T3-L1) (301) 203
- North, P.C., see Molinari, E.J. (301) 159
- Numazawa, T., see Kamata, K. (301) 121
- Nutt, D.J., see Reynolds, G.P. (301) R19
- Ohashi, H., Tanaka, K., Kiuchi, N., Unno, T. and Komori, S.
Modulation of peristalsis by neurotensin in isolated guinea-pig intestinal segments (301) 129
- Ohkuma, S., Katsura, M., Guo, J.-L., Narihara, H., Hasegawa, T. and Kuriyama, K.
Role of peroxynitrite in [³H]-aminobutyric acid release evoked by nitric oxide and its mechanism (301) 179
- O'Neill, A.B., see Brioni, J.D. (301) 1
- Osman, S., see Pike, V.W. (301) R5
- Patrick, S.L., see Matsumoto, R.R. (301) 31
- Pearson, S.J., see Reynolds, G.P. (301) R19
- Petersen, V., see Klockgether, T. (301) 67
- Pike, V.W., McCarron, J.A., Lammertsma, A.A., Osman, S., Hume, S.P., Sargent, P.A., Bench, C.J., Cliffe, I.A., Fletcher, A. and Grasby, P.M.
Exquisite delineation of 5-HT_{1A} receptors in human brain with PET and [^{carbonyl}-¹¹C]WAY-100635 (301) R5
- Pimpinelli, F., see Maggi, R. (301) 169
- Piva, F., see Maggi, R. (301) 169
- Poucher, S.M., see Keddle, J.R. (301) 107
- Qi, F., see Hattori, Y. (301) 99
- Reche, I., Fuentes, J.A. and Ruiz-Gayo, M.
A role for central cannabinoid and opioid systems in peripheral Δ^9 -tetrahydrocannabinol-induced analgesia in mice (301) 75
- Reith, M.E.A., see Yan, Q.-S. (301) 49
- Reynolds, G.P., Boulton, R.M., Pearson, S.J., Hudson, A.L. and Nutt, D.J.
Imidazoline binding sites in Huntington's and Parkinson's disease putamen (301) R19
- Ricci, A., Bisetti, A., Bronzetti, E., Felici, L., Ferrante, F., Veglio, F. and Amenta, F.
Pharmacological characterisation of Ca²⁺ channels of the L-type in human peripheral blood lymphocytes (301) 189
- Rice, K.C., see Matsumoto, R.R. (301) 31
- Rowan, E.G., see Henning, R.H. (301) 91
- Ruiz-Gayo, M., see Reche, I. (301) 75
- Sargent, P.A., see Pike, V.W. (301) R5
- Shaw, G.R., see Keddle, J.R. (301) 107
- Sieghart, W., see Zezula, J. (301) 207
- Slany, A., see Zezula, J. (301) 207
- Smith, I.D., Todd, M.J. and Beninger, R.J.
Glutamate receptor agonist injections into the dorsal striatum cause contralateral turning in the rat: involvement of kainate and AMPA receptors (301) 7
- Smith, P.F., see Hutchinson, M.A. (301) 83
- Steinbach, J.P., see Klockgether, T. (301) 67
- Szilvassy, J., see Szilvassy, Z. (301) R17
- Szilvassy, Z., Nagy, I., Szilvassy, J., Jakab, I., Csafi, S. and Lonovics, J.
Impaired nitrergic relaxation of the sphincter of Oddi of hyperlipidaemic rabbits (301) R17
- Tamminga, C.A., see Lahti, R.A. (301) R11
- Tanaka, K., see Ohashi, H. (301) 129
- Tang, S.W., see Helmeste, D. (301) R1
- Tepper, P.G., see Lahti, R.A. (301) R11
- Todd, M.J., see Smith, I.D. (301) 7
- Tomiyama, K., see Nishio, E. (301) 203
- Truong, D.D., see Matsumoto, R.R. (301) 31
- Turski, L., see Klockgether, T. (301) 67
- Unno, T., see Ohashi, H. (301) 129
- Veglio, F., see Ricci, A. (301) 189
- Vo, V.N., see Matsumoto, R.R. (301) 31
- Walker, J.M., see Matsumoto, R.R. (301) 31
- Watanabe, Y., see Nishio, E. (301) 203
- Wikström, H., see Lahti, R.A. (301) R11
- Wüllner, U., see Klockgether, T. (301) 67
- Yamada, Y., see Hattori, Y. (301) 99
- Yan, Q.-S., Reith, M.E.A., Jobe, P.C. and Dailey, J.W.
Focal ethanol elevates extracellular dopamine and serotonin concentrations in the rat ventral tegmental area (301) 49
- Yoshida, N., see Yoshikawa, T. (301) 143
- Yoshikawa, T., Yoshida, N. and Hosoki, K.
Involvement of dopamine D₃ receptors in the area postrema in R(+)-7-OH-DPAT-induced emesis in the ferret (301) 143
- Zambon, A.C., see Matsumoto, R.R. (301) 31
- Zezula, J., Slany, A. and Sieghart, W.
Interaction of allosteric ligands with GABA_A receptors containing one, two, or three different subunits (301) 207