

Author index

- Accomazzo, M.R., see Capra, V. (474) 149
- Albertini, M., Clement, M.G. and Hussain, S.N.A.
Role of endothelin ET_A receptors in sepsis-induced mortality, vascular leakage, and tissue injury in rats (474) 129
- Alexander, S., see Dickenson, J.M. (474) 43
- Al-Khrasani, M., see Borvendeg, S.J. (474) 71
- Allgaier, C., see Borvendeg, S.J. (474) 71
- Armstead, W.M.
PTK, ERK and p38 MAPK contribute to impaired NMDA-induced vasodilation after brain injury (474) 249
- Bachrach, U., see Han, B. (474) 15
- Balasubramaniam, A., see Parker, S.L. (474) 31
- Baldessarini, R.J., see Neumeyer, J.L. (474) 137
- Barbe, F., Gautier, E., Bidouard, J.-P., Grosset, A., O'Connor, S.E. and Janiak, P.
SL65.0472 blocks 5-hydroxytryptamine-induced vasoconstriction in a dog hindlimb ischemia model (474) 117
- Beeri, R., see Han, B. (474) 15
- Belsey, M.J., Culliford, S.J., Morley, R.M., Witchel, H.J. and Kozlowski, R.Z.
Newly identified structurally disparate modulators of osmosensitive taurine efflux inhibit cell cycle progression (474) 185
- Bentley, M.T., see Webster, J.M. (474) 1
- Bergman, J., see Neumeyer, J.L. (474) 137
- Biala, G., see Kotlinska, J. (474) 233
- Bidouard, J.-P., see Barbe, F. (474) 117
- Bondarev, M.L., Bondareva, T.S., Young, R. and Glennon, R.A.
Behavioral and biochemical investigations of bupropion metabolites (474) 85
- Bondareva, T.S., see Bondarev, M.L. (474) 85
- Borvendeg, S.J., Al-Khrasani, M., Rubini, P., Fischer, W., Allgaier, C., Wirkner, K., Himmel, H.M., Gillen, C. and Illes, P.
Subsensitivity of P2X but not vanilloid 1 receptors in dorsal root ganglia of rats caused by cyclophosphamide cystitis (474) 71
- Brown, J., see Kurokawa, M. (474) 283
- Buschauer, A., see Parker, S.L. (474) 31
- Cao, E.-H., see Zhang, Y. (474) 141
- Capra, V., Habib, A., Accomazzo, M.R., Ravasi, S., Citro, S., Levy-Toledano, S., Nicosia, S. and Rovati, G.E.
Thromboxane prostanoid receptor in human airway smooth muscle cells: a relevant role in proliferation (474) 149
- Carter, R.B., see Kaminski, R.M. (474) 217
- Chabot, J.-G., see Juaneda, C. (474) 165
- Chaki, S., Ogawa, S.-i., Toda, Y., Funakoshi, T. and Okuyama, S.
Involvement of the melanocortin MC₄ receptor in stress-related behavior in rodents (474) 95
- Chapman, V., see Kelly, S. (474) 209
- Chow, K.B.S., Jones, R.L. and Wise, H.
Protein kinase A-dependent coupling of mouse prostacyclin receptors to G_i is cell-type dependent (474) 7
- Citro, S., see Capra, V. (474) 149
- Clement, M.G., see Albertini, M. (474) 129
- Culliford, S.J., see Belsey, M.J. (474) 185
- Debey, S., Kirchthath, L., Schrör, K. and Meyer-Kirchthath, J.
Iloprost down-regulates the expression of the growth regulatory gene *Cyr61* in human vascular smooth muscle cells (474) 161
- Dickenson, J.M., Reeder, S., Rees, B., Alexander, S. and Kendall, D.
Functional expression of adenosine A_{2A} and A₃ receptors in the mouse dendritic cell line XS-106 (474) 43
- Dumont, Y., see Juaneda, C. (474) 165
- Dylag, T., see Kotlinska, J. (474) 233
- Fischer, W., see Borvendeg, S.J. (474) 71
- Fixler, R., see Han, B. (474) 15
- Fleckenstein, A.E., see Truong, J.G. (474) 223
- Fournier, A., see Juaneda, C. (474) 165
- Franklin, A. and Stella, N.
Arachidonylcyclopropylamide increases microglial cell migration through cannabinoid CB₂ and abnormal-cannabidiol-sensitive receptors (474) 195
- Fujii, T., Takaoka, M., Muraoka, T., Kurata, H., Tsuruoka, N., Ono, H., Kiso, Y., Tanaka, T. and Matsumura, Y.
Preventive effect of L-carnosine on ischemia/reperfusion-induced acute renal failure in rats (474) 261
- Fujiwara, Y., see Ogawa, N. (474) 273
- Fukuyama, Y., see Zhai, H. (474) 199
- Funakoshi, T., see Chaki, S. (474) 95
- Garcia-Marin, L., see Moody, T.W. (474) 21
- Gasior, M., see Kaminski, R.M. (474) 217
- Gautier, E., see Barbe, F. (474) 117
- Gillen, C., see Borvendeg, S.J. (474) 71
- Glennon, R.A., see Bondarev, M.L. (474) 85
- Grosset, A., see Barbe, F. (474) 117
- Habib, A., see Capra, V. (474) 149
- Haloui, M., Meilhac, O., Jandrot-Perrus, M. and Michel, J.-B.
Atorvastatin limits the pro-inflammatory response of rat aortic smooth muscle cells to thrombin (474) 175
- Han, B., Fixler, R., Beeri, R., Wang, Y., Bachrach, U. and Hasin, Y.
The opposing effects of endothelin-1 and C-type natriuretic peptide on apoptosis of neonatal rat cardiac myocytes (474) 15
- Hanson, G.R., see Truong, J.G. (474) 223
- Hasin, Y., see Han, B. (474) 15
- Hefco, A., see Hefco, V. (474) 227
- Hefco, V., Yamada, K., Hefco, A., Hritcu, L., Tiron, A., Olariu, A. and Nabeshima, T.
Effects of nicotine on memory impairment induced by blockade of muscarinic, nicotinic and dopamine D2 receptors in rats (474) 227
- Himmel, H.M., see Borvendeg, S.J. (474) 71
- Hirata, R., Nabe, T. and Kohno, S.
Augmentation of spontaneous cough by enalapril through up-regulation of bradykinin B₁ receptors in guinea pigs (474) 255
- Hritcu, L., see Hefco, V. (474) 227
- Hussain, S.N.A., see Albertini, M. (474) 129
- Igbo, I., see Sofola, O. (474) 241
- Illes, P., see Borvendeg, S.J. (474) 71
- Ishii-Nozawa, R., see Nakazawa, K. (474) 205

- Jandrot-Perrus, M., see Haloui, M. (474) 175
- Janiak, P., see Barbe, F. (474) 117
- Jensen, R.T., see Moody, T.W. (474) 21
- Jones, R.L., see Chow, K.B.S. (474) 7
- Juaneda, C., Dumont, Y., Chabot, J.-G., Fournier, A. and Quirion, R.
Adrenomedullin receptor binding sites in rat brain and peripheral tissues (474) 165
- Juretschke, H.-P., see Petty, M.A. (474) 53
- Kagawa, Y., see Kurokawa, M. (474) 283
- Kalisch, J., see Petty, M.A. (474) 53
- Kamei, J., see Morita, K. (474) 269
- Kaminski, R.M., Gasior, M., Carter, R.B. and Witkin, J.M.
Protective efficacy of neuroactive steroids against cocaine kindled-seizures in mice (474) 217
- Kelly, S. and Chapman, V.
Cannabinoid CB₁ receptor inhibition of mechanically evoked responses of spinal neurones in control rats, but not in rats with hindpaw inflammation (474) 209
- Kendall, D., see Dickenson, J.M. (474) 43
- Kirchrath, L., see Debey, S. (474) 161
- Kiso, Y., see Fujii, T. (474) 261
- Kitanaka, J., see Kitanaka, N. (474) 63
- Kitanaka, N., Kitanaka, J. and Takemura, M.
Behavioral sensitization and alteration in monoamine metabolism in mice after single versus repeated methamphetamine administration (474) 63
- Kohno, S., see Hirata, R. (474) 255
- Kotlinska, J., Rafalski, P., Biala, G., Dylag, T., Rolka, K. and Silberring, J.
Nociceptin inhibits acquisition of amphetamine-induced place preference and sensitization to stereotypy in rats (474) 233
- Kozlowski, R.Z., see Belsey, M.J. (474) 185
- Kula, N.S., see Neumeyer, J.L. (474) 137
- Kun, A., Martinez, A.C., Tankó, L.B., Pataricza, J., Papp, J.Gy. and Simonsen, U.
Ca²⁺-activated K⁺ channels in the endothelial cell layer involved in modulation of neurogenic contractions in rat penile arteries (474) 103
- Kurata, H., see Fujii, T. (474) 261
- Kurokawa, M., Brown, J., Kagawa, Y. and Shiraki, K.
Cytokine-regulatory activity and therapeutic efficacy of cinnamyl derivatives in endotoxin shock (474) 283
- Lam, F.F.Y. and Ng, E.S.K.
Characterisation of somatostatin actions on knee joint blood vessels of the rat (474) 295
- Levy-Toledano, S., see Capra, V. (474) 149
- Leyton, J., see Moody, T.W. (474) 21
- Liang, X.-Q., see Zhang, Y. (474) 141
- Low, K.S.Y., see Sachidhanandam, S.B. (474) 121
- Lu, J., see Sachidhanandam, S.B. (474) 121
- Marek, G.J.
Behavioral evidence for μ -opioid and 5-HT_{2A} receptor interactions (474) 77
- Martinez, A.C., see Kun, A. (474) 103
- Matsumura, Y., see Fujii, T. (474) 261
- Meilhac, O., see Haloui, M. (474) 175
- Meyer-Kirchrath, J., see Debey, S. (474) 161
- Michel, J.-B., see Haloui, M. (474) 175
- Mitsumoto, Y., see Zhai, H. (474) 199
- Moochhala, S.M., see Sachidhanandam, S.B. (474) 121
- Moody, T.W., Leyton, J., Garcia-Marin, L. and Jensen, R.T.
Nonpeptide gastrin releasing peptide receptor antagonists inhibit the proliferation of lung cancer cells (474) 21
- Morita, K. and Kamei, J.
Antitussive effect of WIN 55212-2, a cannabinoid receptor agonist (474) 269
- Morley, R.M., see Belsey, M.J. (474) 185
- Muraoka, T., see Fujii, T. (474) 261
- Nabe, T., see Hirata, R. (474) 255
- Nabeshima, T., see Hefco, V. (474) 227
- Nakade, K., see Zhai, H. (474) 199
- Nakazawa, K., Ojima, H., Ishii-Nozawa, R., Takeuchi, K. and Ohno, Y.
Intracellular disulfide bond that affects ATP responsiveness of P2X₂ receptor/channel (474) 205
- Neumann-Haefelin, C., see Petty, M.A. (474) 53
- Neumeyer, J.L., Kula, N.S., Bergman, J. and Baldessarini, R.J.
Receptor affinities of dopamine D1 receptor-selective novel phenylbenzazepines (474) 137
- Newaz, M., see Sofola, O. (474) 241
- Ng, E.S.K., see Lam, F.F.Y. (474) 295
- Nicosia, S., see Capra, V. (474) 149
- Noma, T., see Ogawa, N. (474) 273
- O'Connor, S.E., see Barbe, F. (474) 117
- Ogawa, N., Sugawara, Y., Fujiwara, Y. and Noma, T.
Roxithromycin promotes lymphocyte apoptosis in *Dermatophagoides*-sensitive asthma patients (474) 273
- Ogawa, S.-i., see Chaki, S. (474) 95
- Ohno, Y., see Nakazawa, K. (474) 205
- Ojima, H., see Nakazawa, K. (474) 205
- Okuyama, S., see Chaki, S. (474) 95
- Olariu, A., see Hefco, V. (474) 227
- Ono, H., see Fujii, T. (474) 261
- Oyekan, A., see Sofola, O. (474) 241
- Papp, J.Gy., see Kun, A. (474) 103
- Parker, M.S., see Parker, S.L. (474) 31
- Parker, S.L., Parker, M.S., Buschauer, A. and Balasubramaniam, A.
Ligand internalization by cloned neuropeptide Y Y₅ receptors excludes Y₂ and Y₄ receptor-selective peptides (474) 31
- Pataricza, J., see Kun, A. (474) 103
- Petty, M.A., Neumann-Haefelin, C., Kalisch, J., Sarhan, S., Wettstein, J.G. and Juretschke, H.-P.
In vivo neuroprotective effects of ACEA 1021 confirmed by magnetic resonance imaging in ischemic stroke (474) 53
- Qin, J.-F., see Zhang, Y. (474) 141
- Quirion, R., see Juaneda, C. (474) 165
- Rafalski, P., see Kotlinska, J. (474) 233
- Rau, K.S., see Truong, J.G. (474) 223
- Ravasi, S., see Capra, V. (474) 149
- Reeder, S., see Dickenson, J.M. (474) 43
- Rees, B., see Dickenson, J.M. (474) 43
- Rolka, K., see Kotlinska, J. (474) 233
- Rovati, G.E., see Capra, V. (474) 149
- Rubini, P., see Borvendeg, S.J. (474) 71
- Sachidhanandam, S.B., Lu, J., Low, K.S.Y. and Moochhala, S.M.
Herbimycin A attenuates apoptosis during heat stress in rats (474) 121
- Sarhan, S., see Petty, M.A. (474) 53
- Schrör, K., see Debey, S. (474) 161
- Shiraki, K., see Kurokawa, M. (474) 283
- Silberring, J., see Kotlinska, J. (474) 233
- Simonsen, U., see Kun, A. (474) 103
- Sofola, O., Yakubu, M., Igbo, I., Newaz, M. and Oyekan, A.
High salt diet modulates cAMP- and nitric oxide-mediated relaxation responses to isoproterenol in the rat aorta (474) 241
- Stella, N., see Franklin, A. (474) 195
- Sugawara, Y., see Ogawa, N. (474) 273
- Takaoka, M., see Fujii, T. (474) 261
- Takemura, M., see Kitanaka, N. (474) 63

- Takeuchi, K., see Nakazawa, K. (474) 205
- Tanaka, T., see Fujii, T. (474) 261
- Tankó, L.B., see Kun, A. (474) 103
- Tiron, A., see Hefco, V. (474) 227
- Toda, Y., see Chaki, S. (474) 95
- Truong, J.G., Rau, K.S., Hanson, G.R. and Fleckenstein, A.E.
 Pramipexole increases vesicular dopamine uptake: implications for
 treatment of Parkinson's neurodegeneration (474) 223
- Tsuruoka, N., see Fujii, T. (474) 261
- Wang, Y., see Han, B. (474) 15
- Webster, J.M., Bentley, M.T. and Wojcikiewicz, R.J.H.
 N,N,N,N'-Tetrakis(2-pyridylmethyl)ethylenediamine inhibits ligand
 binding to certain G protein-coupled receptors (474) 1
- Wettstein, J.G., see Petty, M.A. (474) 53
- Wirkner, K., see Borvendeg, S.J. (474) 71
- Wise, H., see Chow, K.B.S. (474) 7
- Witchel, H.J., see Belsey, M.J. (474) 185
- Witkin, J.M., see Kaminski, R.M. (474) 217
- Wojcikiewicz, R.J.H., see Webster, J.M. (474) 1
- Yakubu, M., see Sofola, O. (474) 241
- Yamada, K., see Hefco, V. (474) 227
- Young, R., see Bondarev, M.L. (474) 85
- Zhai, H., Nakade, K., Mitsumoto, Y. and Fukuyama, Y.
 Honokiol and magnolol induce Ca^{2+} mobilization in rat cortical neurons
 and human neuroblastoma SH-SY5Y cells (474) 199
- Zhang, Y., Cao, E.-H., Liang, X.-Q. and Qin, J.-F.
 Increasing sensitivity to arsenic trioxide-induced apoptosis by altered
 telomere state (474) 141