

Author index

- Adcock, I.M., see Nath, P. (506) 273
 Agyeman, A.S., see Hall, A.C. (506) 9
 Aishima, M., see Teramoto, N. (506) 1
 Angus, J.A., see Blake, D.W. (506) 221
 Aoki, K., see Wada, Y. (506) 285
 Arshavsky, N., see Fride, E. (506) 179
- Baik, E.J., see Moon, C.-H. (506) 27
 Balfagón, G., see Ferrer, M. (506) 151
 Bennett, B.L., see Nath, P. (506) 273
 Betts, B.A., see Hall, A.C. (506) 9
 Bidlack, J.M., see Stevenson, G.W. (506) 133
 Blake, D.W., Scott, D.A., Angus, J.A. and Wright, C.E.
 Synergy between intrathecal ω -conotoxin CVID and dexmedetomidine
 to attenuate mechanical hypersensitivity in the rat (506) 221
 Boeynaems, J.-M., see Thierry, C. (506) 205
 Brading, A.F., see Teramoto, N. (506) 1
 Braidia, D., Iosué, S., Pegorini, S. and Sala, M.
 Δ^9 -Tetrahydrocannabinol-induced conditioned place preference and
 intracerebroventricular self-administration in rats (506) 63
 Breuer, A., see Fride, E. (506) 179
 Budygin, E.A., see Lapa, G.B. (506) 237
 Burk, L.A., see Hall, A.C. (506) 9
- Cao, K., see Jiang, B. (506) 93
 Casas, M., see Núñez-Taltavull, J.F. (506) 71
 Chen, B.-Q., see Zhao, X. (506) 101
 Chen, C.-F., see Wang, S.-Y. (506) 55
 Chen, J., see Nagasawa, Y. (506) 249
 Chen, N., see Zhen, J. (506) 17
 Chi, C.-W., see Wang, S.-Y. (506) 55
 Chu, Q.-P., see Zhao, X. (506) 101
 Chung, K.F., see Nath, P. (506) 273
 Çiçek Özdöl, N. and Melli, M.
 Formation of 8-isoprostaglandin $F_{2\alpha}$ and prostaglandin E_2 in
 carrageenan-induced air pouch model in rats (506) 189
 Clarke, P.B.S., see Pradhan, A.A.A. (506) 229
 Cui, X.-Y., see Zhao, X. (506) 101
 Currie, D.S., see Orzechowski, R.F. (506) 257
- Decker, M.W., see Zhu, C.Z. (506) 107
 Dutta, A.K., see Zhen, J. (506) 17
- Ellis, J., see Giannaras, A. (506) 265
 Eynott, P., see Nath, P. (506) 273
- Falck, J.R., see Harrington, L.S. (506) 165
 Feigin, C., see Fride, E. (506) 179
 Ferrer, M., Salaices, M. and Balfagón, G.
 Endogenous prostacyclin increases neuronal nitric oxide release in
 mesenteric artery from spontaneously hypertensive rats (506) 151
- Frenz, C.M., see Gueorguiev, V.D. (506) 37
 Fride, E., Feigin, C., Ponde, D.E., Breuer, A., Hanuš, L., Arshavsky, N. and
 Mechoulam, R.
 (+)-Cannabidiol analogues which bind cannabinoid receptors but exert
 peripheral activity only (506) 179
- Gauvin, D.M., see Zhu, C.Z. (506) 107
 Gerak, L.R., Hicks, A.R., Winsauer, P.J. and Varner, K.J.
 Interaction between 1,4-butanediol and ethanol on operant responding
 and the cardiovascular system (506) 75
 Gessner, U., see Konturek, P.C. (506) 169
 Giannaras, A., Selig, W., Ellis, J. and Hullinger, T.
 The effect of a novel, dual function histamine H_1 receptor antagonist/
 5-lipoxygenase enzyme inhibitor on in vivo dermal inflammation and
 extravasation (506) 265
 Godek, D.M., see Johnson, D.E. (506) 209
 González-Cuello, A., Milanés, M.V. and Laorden, M.L.
 Increase of tyrosine hydroxylase levels and activity during morphine
 withdrawal in the heart (506) 119
 Guc, M.O., see Iskit, A.B. (506) 83
 Gueorguiev, V.D., Frenz, C.M., Ronald, K.M. and Sabban, E.L.
 Nicotine and epibatidine triggered prolonged rise in calcium and TH
 gene transcription in PC12 cells (506) 37
- Hahn, E.G., see Konturek, P.C. (506) 169
 Hall, A.C., Turcotte, C.M., Betts, B.A., Yeung, W.-Y., Agyeman, A.S. and
 Burk, L.A.
 Modulation of human GABA $_A$ and glycine receptor currents by
 menthol and related monoterpenoids (506) 9
 Hanuš, L., see Fride, E. (506) 179
 Harp, J., see Lapa, G.B. (506) 237
 Harrington, L.S., Falck, J.R. and Mitchell, J.A.
 Not so EEZE: the 'EDHF' antagonist 14, 15 epoxyeicosa-5(Z)-enoic
 acid has vasodilator properties in mesenteric arteries (506) 165
 Hashimoto, K., see Nagasawa, Y. (506) 249
 Hicks, A.R., see Gerak, L.R. (506) 75
 Hong, E., see Villafañá, S. (506) 143
 Honore, P., see Zhu, C.Z. (506) 107
 Huang, F., see Villafañá, S. (506) 143
 Hullinger, T., see Giannaras, A. (506) 265
- Iosué, S., see Braidia, D. (506) 63
 Iredale, P.A., see Johnson, D.E. (506) 209
 Iskit, A.B., Senel, I., Sokmensuer, C. and Guc, M.O.
 Endothelin receptor antagonist bosentan improves survival in a murine
 caecal ligation and puncture model of septic shock (506) 83
 Ito, Y., see Teramoto, N. (506) 1
- Jansen, A.H.J., see Werkman, T.R. (506) 47
 Jiang, B., Cao, K. and Wang, R.
 Inhibitory effect of protopine on K_{ATP} channel subunits expressed in
 HEK-293 cells (506) 93

- Johnson, D.E., Nedza, F.M., Spracklin, D.K., Ward, K.M., Schmidt, A.W., Iredale, P.A., Godek, D.M. and Rollema, H.
The role of muscarinic receptor antagonism in antipsychotic-induced hippocampal acetylcholine release (506) 209
- Jones, S.R., see Lapa, G.B. (506) 237
- Jung, Y.-S., see Moon, C.-H. (506) 27
- Kamiya, K., see Nagasawa, Y. (506) 249
- Kan, K.K.W., see Lau, A.H.Y. (506) 241
- Kania, J., see Konturek, P.C. (506) 169
- Kim, H.S., see Moon, C.-H. (506) 27
- Kim, M.H., see Moon, C.-H. (506) 27
- Kim, M.J., see Moon, C.-H. (506) 27
- Kim, M.-Y., see Moon, C.-H. (506) 27
- Kimura, T., see Wada, Y. (506) 285
- Konturek, J.W., see Konturek, P.C. (506) 169
- Konturek, P.C., Kania, J., Gessner, U., Konturek, S.J., Hahn, E.G. and Konturek, J.W.
Effect of vitamin C-releasing acetylsalicylic acid on gastric mucosal damage before and after *Helicobacter pylori* eradication therapy (506) 169
- Konturek, S.J., see Konturek, P.C. (506) 169
- Kruse, C.G., see Werkman, T.R. (506) 47
- Ku, B.-S., see Zhao, X. (506) 101
- Lai, H.W., see Lau, A.H.Y. (506) 241
- Laorden, M.L., see González-Cuello, A. (506) 119
- Lapa, G.B., Mathews, T.A., Harp, J., Budygina, E.A. and Jones, S.R.
Diphenylpyraline, a histamine H₁ receptor antagonist, has psychostimulant properties (506) 237
- Lau, A.H.Y., Kan, K.K.W., Lai, H.W., Ngan, M.-P., Rudd, J.A., Wai, M.-K. and Yew, D.T.W.
Action of ondansetron and CP-99,994 to modify behavior and antagonize cisplatin-induced emesis in the ferret (506) 241
- Lee, D.-H., see Moon, C.-H. (506) 27
- Lee, S., see Moon, C.-H. (506) 27
- Lee, S.H., see Moon, C.-H. (506) 27
- Leslie Morrow, A., see Penland, S.N. (506) 129
- Leung, S.-Y., see Nath, P. (506) 273
- Liao, J.-F., see Wang, S.-Y. (506) 55
- Lim, H., see Moon, C.-H. (506) 27
- Lynch III, J.J., see Zhu, C.Z. (506) 107
- Maiti, S., see Zhen, J. (506) 17
- Mathews, T.A., see Lapa, G.B. (506) 237
- McCreary, A.C., see Werkman, T.R. (506) 47
- Mechoulam, R., see Fride, E. (506) 179
- Melli, M., see Çiçek Özdöl, N. (506) 189
- Mello, N.K., see Stevenson, G.W. (506) 133
- Mikusa, J.P., see Zhu, C.Z. (506) 107
- Milanés, M.V., see González-Cuello, A. (506) 119
- Mitchell, J.A., see Harrington, L.S. (506) 165
- Miyamoto, S., see Nagasawa, Y. (506) 249
- Moon, C.-H., Kim, M.-Y., Kim, M.J., Kim, M.H., Lee, S., Yi, K.Y., Yoo, S.E., Lee, D.-H., Lim, H., Kim, H.S., Lee, S.H., Baik, E.J. and Jung, Y.-S.
KR-31378, a novel benzopyran analog, attenuates hypoxia-induced cell death via mitochondrial K_{ATP} channel and protein kinase C- ϵ in heart-derived H9c2 cells (506) 27
- Nagasawa, Y., Zhu, B.-M., Chen, J., Kamiya, K., Miyamoto, S. and Hashimoto, K.
Effects of SEA0400, a Na⁺/Ca²⁺ exchange inhibitor, on ventricular arrhythmias in the in vivo dogs (506) 249
- Nakajima-Yamada, T., see Wada, Y. (506) 285
- Nath, P., Eynott, P., Leung, S.-Y., Adcock, I.M., Bennett, B.L. and Chung, K.F.
Potential role of c-Jun NH₂-terminal kinase in allergic airway inflammation and remodelling: effects of SP600125 (506) 273
- Nedza, F.M., see Johnson, D.E. (506) 209
- Negus, S.S., see Stevenson, G.W. (506) 133
- Ngan, M.-P., see Lau, A.H.Y. (506) 241
- Núñez-Taltavull, J.F., Prat, G., Rubio, A., Robledo, P. and Casas, M.
Biphasic effects of oxotremorine-M on turning behavior induced by caffeine in 6-OHDA-lesioned rats (506) 71
- Olijslagers, J.E., see Werkman, T.R. (506) 47
- Oriowo, M.A.
Chloride channels and α_1 -adrenoceptor-mediated pulmonary artery smooth muscle contraction: effect of pulmonary hypertension (506) 157
- Orzechowski, R.F., Currie, D.S. and Valancius, C.A.
Comparative anticholinergic activities of 10 histamine H₁ receptor antagonists in two functional models (506) 257
- Paolo, M., see Thierry, C. (506) 205
- Patel, K., see Yoburn, B.C. (506) 199
- Pegorini, S., see Braidia, D. (506) 63
- Penland, S.N. and Leslie Morrow, A.
3 α ,5 β -Reduced cortisol exhibits antagonist properties on cerebral cortical GABA_A receptors (506) 129
- Perlstein, B., see Werkman, T.R. (506) 47
- Ponde, D.E., see Fride, E. (506) 179
- Pradhan, A.A.A. and Clarke, P.B.S.
Pharmacologically selective block of mu opioid antinociception by peptide nucleic acid antisense in absence of detectable ex vivo knockdown (506) 229
- Prat, G., see Núñez-Taltavull, J.F. (506) 71
- Purohit, V., see Yoburn, B.C. (506) 199
- Reith, M.E.A., see Zhen, J. (506) 17
- Robledo, P., see Núñez-Taltavull, J.F. (506) 71
- Rollema, H., see Johnson, D.E. (506) 209
- Ronald, K.M., see Gueorguiev, V.D. (506) 37
- Rubio, A., see Núñez-Taltavull, J.F. (506) 71
- Rudd, J.A., see Lau, A.H.Y. (506) 241
- Sabban, E.L., see Gueorguiev, V.D. (506) 37
- Sala, M., see Braidia, D. (506) 63
- Salaices, M., see Ferrer, M. (506) 151
- Schmidt, A.W., see Johnson, D.E. (506) 209
- Scott, D.A., see Blake, D.W. (506) 221
- Selig, W., see Giannaras, A. (506) 265
- Senel, I., see Iskit, A.B. (506) 83
- Shimozato, T., see Wada, Y. (506) 285
- Sokmensuer, C., see Iskit, A.B. (506) 83
- Spracklin, D.K., see Johnson, D.E. (506) 209
- Stevenson, G.W., Wentland, M.P., Bidlack, J.M., Mello, N.K. and Negus, S.S.
Effects of the mixed-action κ/μ opioid agonist 8-carboxamidocyclazocine on cocaine- and food-maintained responding in rhesus monkeys (506) 133
- Takahashi-Yanaga, F., see Teramoto, N. (506) 1
- Teramoto, N., Aishima, M., Zhu, H.-L., Tomoda, T., Yunoki, T., Takahashi-Yanaga, F., Brading, A.F. and Ito, Y.
Effects of U-37883A on intracellular Ca²⁺-activated large-conductance K⁺ channels in pig proximal urethral myocytes (506) 1
- Thierry, C., Boeynaems, J.-M. and Paolo, M.
Actions of tilidine and nortilidine on cloned opioid receptors (506) 205

- Tomoda, T., see Teramoto, N. (506) 1
- Tsuchida, J., see Wada, Y. (506) 285
- Turcotte, C.M., see Hall, A.C. (506) 9
- Ushiyama, S., see Wada, Y. (506) 285
- Valancius, C.A., see Orzechowski, R.F. (506) 257
- Varner, K.J., see Gerak, L.R. (506) 75
- Villafañá, S., Huang, F. and Hong, E.
Role of the sympathetic and renin angiotensin systems in the glucose-induced increase of blood pressure in rats (506) 143
- Wada, Y., Nakajima-Yamada, T., Yamada, K., Tsuchida, J., Yasumoto, T., Shimozato, T., Aoki, K., Kimura, T. and Ushiyama, S.
R-130823, a novel inhibitor of p38 MAPK, ameliorates hyperalgesia and swelling in arthritis models (506) 285
- Wade, C.L., see Zhu, C.Z. (506) 107
- Wadman, W.J., see Werkman, T.R. (506) 47
- Wai, M.-K., see Lau, A.H.Y. (506) 241
- Wang, H.-H., see Wang, S.-Y. (506) 55
- Wang, R., see Jiang, B. (506) 93
- Wang, S.-Y., Wang, H.-H., Chi, C.-W., Chen, C.-F. and Liao, J.-F.
Effects of baicalein on β -amyloid peptide-(25–35)-induced amnesia in mice (506) 55
- Ward, K.M., see Johnson, D.E. (506) 209
- Wentland, M.P., see Stevenson, G.W. (506) 133
- Werkman, T.R., Olijslagers, J.E., Perlstein, B., Jansen, A.H.J., McCreary, A.C., Kruse, C.G. and Wadman, W.J.
Quetiapine increases the firing rate of rat substantia nigra and ventral tegmental area dopamine neurons in vitro (506) 47
- Wilson, S.G., see Zhu, C.Z. (506) 107
- Winsauer, P.J., see Gerak, L.R. (506) 75
- Wismer, C.T., see Zhu, C.Z. (506) 107
- Wright, C.E., see Blake, D.W. (506) 221
- Yamada, K., see Wada, Y. (506) 285
- Yao, H.-Y., see Zhao, X. (506) 101
- Yasumoto, T., see Wada, Y. (506) 285
- Yeung, W.-Y., see Hall, A.C. (506) 9
- Yew, D.T.W., see Lau, A.H.Y. (506) 241
- Yi, K.-Y., see Moon, C.-H. (506) 27
- Yoburn, B.C., Purohit, V., Patel, K. and Zhang, Q.
Erratum to “Opioid agonist and antagonist treatment differentially regulates immunoreactive μ -opioid receptors and dynamin-2 in vivo” [Eur. J. Pharmacol. 498 (2004) 87–96] (506) 199
- Yoo, S.E., see Moon, C.-H. (506) 27
- Yunoki, T., see Teramoto, N. (506) 1
- Zhang, Q., see Yoburn, B.C. (506) 199
- Zhang, Y.-H., see Zhao, X. (506) 101
- Zhao, X., Cui, X.-Y., Chen, B.-Q., Chu, Q.-P., Yao, H.-Y., Ku, B.-S. and Zhang, Y.-H.
Tetrandrine, a bisbenzylisoquinoline alkaloid from Chinese herb Radix, augmented the hypnotic effect of pentobarbital through serotonergic system (506) 101
- Zhen, J., Maiti, S., Chen, N., Dutta, A.K. and Reith, M.E.A.
Interaction between a hydroxypiperidine analogue of 4-(2-benzhydryloxy-ethyl)-1-(4-fluorobenzyl)piperidine and Aspartate 68 in the human dopamine transporter (506) 17
- Zhu, B.-M., see Nagasawa, Y. (506) 249
- Zhu, C.Z., Wilson, S.G., Mikusa, J.P., Wismer, C.T., Gauvin, D.M., Lynch III, J.J., Wade, C.L., Decker, M.W. and Honore, P.
Assessing the role of metabotropic glutamate receptor 5 in multiple nociceptive modalities (506) 107
- Zhu, H.-L., see Teramoto, N. (506) 1