

Author index

- Andicochea, C.T., see Krall, C.M. (517) 200
- Angelini, G.D., see Shukla, N. (517) 224
- Asplund Persson, A., Zalavary, S., Lindström, E., Whiss, P.A., Bengtsson, T. and Grenegård, M.
Cross-talk between adenosine and the oxatriazole derivative GEA 3175 in platelets (517) 149
- Bagcivan, I., see Demirkoprulu, N. (517) 240
- Barišić, K., see Parnham, M.J. (517) 132
- Bartoszyk, G.D., see Roberts, C. (517) 59
- Bengtsson, T., see Asplund Persson, A. (517) 149
- Bermudez, J., see Cuesta, E. (517) 158
- Boada, J., see Cuesta, E. (517) 158
- Bölskei, K., see Jakab, B. (517) 35
- Börzsei, R., see Jakab, B. (517) 35
- Bosnar, M., see Parnham, M.J. (517) 132
- Bouaboula, M., Hilaiet, S., Marchand, J., Fajas, L., La Fur, G. and Casellas, P.
Anandamide induced PPAP γ transcriptional activation and 3T3-L1 preadipocyte differentiation (517) 174
- Brajsa, K., see Parnham, M.J. (517) 132
- Bruhn, S., see Kisch-Wedel, H. (517) 208
- Brunette, E., see Gendron, T.F. (517) 17
- Brunner, F., see Toller, W. (517) 144
- Carmona, G.N., Schindler, C.W., Greig, N.H., Holloway, H.W., Jufer, R.A., Cone, E.J. and Gorelick, D.A.
Intravenous butyrylcholinesterase administration and plasma and brain levels of cocaine and metabolites in rats (517) 186
- Casellas, P., see Bouaboula, M. (517) 174
- Čepelak, I., see Parnham, M.J. (517) 132
- Cetin, A., see Demirkoprulu, N. (517) 240
- Cetin, M., see Demirkoprulu, N. (517) 240
- Changeux, J.-P., see Skok, M. (517) 246
- Chen, R., see Jordan, S. (517) 165
- Chen, Y.-M., see Chiang, W.-C. (517) 1
- Chiang, W.-C., Teng, C.-M., Lin, S.-L., Chen, Y.-M., Tsai, T.-J. and Hsieh, B.-S.
YC-1-inhibited proliferation of rat mesangial cells through suppression of cyclin D1—Independent of cGMP pathway and partially reversed by p38 MAPK inhibitor (517) 1
- Chiba, Y., Sakai, H. and Misawa, M.
Endothelin-1-induced translocation of RhoA is mediated by endothelin ET_A receptors in rat bronchial smooth muscle (517) 182
- Cone, E.J., see Carmona, G.N. (517) 186
- Cowan, A., Earnest, D.L., Ligozio, G. and Rojavin, M.A.
Omeprazole-induced slowing of gastrointestinal transit in mice can be countered with tegaserod (517) 127
- Cuesta, E., Boada, J., Perales, J.C., Roig, T. and Bermudez, J.
Aspirin inhibits NF- κ B activation in a glycolysis-depleted lung epithelial cell line (517) 158
- Čulić, O., see Parnham, M.J. (517) 132
- Čužić, S., see Parnham, M.J. (517) 132
- Demirkoprulu, N., Cetin, M., Bagcivan, I., Kaya, T., Soydan, A.S., Karadas, B. and Cetin, A.
Comparative relaxant effects of YC-1 and DETA/NO on spontaneous contractions and the levels of cGMP of isolated pregnant rat myometrium (517) 240
- Earnest, D.L., see Cowan, A. (517) 127
- Elekes, K., see Jakab, B. (517) 35
- Eraković, V., see Parnham, M.J. (517) 132
- Fajas, L., see Bouaboula, M. (517) 174
- Filip, M., see Przeglasiński, E. (517) 68
- Flondor, M., see Kisch-Wedel, H. (517) 208
- France, C.P., see Sevak, R.J. (517) 64
- Frankowska, M., see Przeglasiński, E. (517) 68
- Gendron, T.F., Brunette, E., Tauskela, J.S. and Morley, P.
The dual role of prostaglandin E₂ in excitotoxicity and preconditioning-induced neuroprotection (517) 17
- Ghisdal, P., Vandenberg, G., Hamaide, M.-C., Wibo, M. and Morel, N.
The diacylglycerol lipase inhibitor RHC-80267 potentiates the relaxation to acetylcholine in rat mesenteric artery by anti-cholinesterase action (517) 97
- Glojnaric, I., see Parnham, M.J. (517) 132
- Gon, Y., see Kumasawa, F. (517) 11
- Gordillo-Moscoso, A., see Padilla, E. (517) 84
- Gorelick, D.A., see Carmona, G.N. (517) 186
- Göthert, M., see Przeglasiński, E. (517) 68
- Grailhe, R., see Skok, M. (517) 246
- Grandoso, L., Torrecilla, M., Pineda, J. and Ugedo, L.
 α_2 -Adrenoceptor involvement in the in vitro inhibitory effect of citalopram on a subpopulation of rat locus coeruleus neurons (517) 51
- Greig, N.H., see Carmona, G.N. (517) 186
- Grenegård, M., see Asplund Persson, A. (517) 149
- Grgurić-Šipka, S., see Marković, M. (517) 28
- Haapalinna, A., see Juhila, J. (517) 74
- Hagan, J.J., see Roberts, C. (517) 59
- Hamaide, M.-C., see Ghisdal, P. (517) 97
- Hamilton, R., see Jordan, S. (517) 165
- Harhaji, L., see Marković, M. (517) 28
- Hashimoto, S., see Kumasawa, F. (517) 11
- Helyes, Z., see Jakab, B. (517) 35
- Hilaiet, S., see Bouaboula, M. (517) 174
- Holloway, H.W., see Carmona, G.N. (517) 186
- Honkanen, A., see Juhila, J. (517) 74
- Horie, T., see Kumasawa, F. (517) 11
- Hsieh, B.-S., see Chiang, W.-C. (517) 1

- Hunter, R.G., Vicentic, A., Rogge, G. and Kuhar, M.J.
The effects of cocaine on CART expression in the rat nucleus accumbens: A possible role for corticosterone (517) 45
- Ichijo, H., see Kumasawa, F. (517) 11
- Iwagaki, H., see Takahashi, H.K. (517) 252
- Jakab, B., Helyes, Z., Varga, A., Bölcskei, K., Szabó, Á., Sándor, K., Elekes, K., Börzsei, R., Keszthelyi, D., Pintér, E., Pethő, G., Németh, J. and Szolcsányi, J.
Pharmacological characterization of the TRPV1 receptor antagonist JYL1421 (SC0030) in vitro and in vivo in the rat (517) 35
- Jeremy, J.Y., see Shukla, N. (517) 224
- Jibiki, I., see Kumasawa, F. (517) 11
- Jones, R., see Shukla, N. (517) 224
- Jordan, S., Chen, R., Koprivica, V., Hamilton, R., Whitehead, R.E., Tottori, K. and Kikuchi, T.
In vitro profile of the antidepressant candidate OPC-14523 at rat and human 5-HT_{1A} receptors (517) 165
- Jufer, R.A., see Carmona, G.N. (517) 186
- Juhila, J., Honkanen, A., Sallinen, J., Haapalinna, A., Korpi, E.R. and Scheinin, M.
 α_2 -Adrenoceptors regulate D-amphetamine-induced hyperactivity and behavioural sensitization in mice (517) 74
- Karadas, B., see Demirkopulu, N. (517) 240
- Katayama, T., see Kurata, H. (517) 232
- Kaya, T., see Demirkopulu, N. (517) 240
- Kemming, G., see Kisch-Wedel, H. (517) 208
- Kennedy, R.H., see Khurana, S. (517) 103
- Keszthelyi, D., see Jakab, B. (517) 35
- Kew, J.N.C., see Roberts, C. (517) 59
- Khurana, S., Yamada, M., Wess, J., Kennedy, R.H. and Raufman, J.-P.
Deoxycholytaurine-induced vasodilation of rodent aorta is nitric oxide- and muscarinic M₃ receptor-dependent (517) 103
- Kikuchi, T., see Jordan, S. (517) 165
- Kisch-Wedel, H., Kemming, G., Meisner, F., Flondor, M., Bruhn, S., Koehler, C., Messmer, K. and Zwissler, B.
Effect of prostaglandin I₂ analogues on left ventricular diastolic function in vivo (517) 208
- Kitao, Y., see Matsuo, A. (517) 111
- Knežević, N., see Marković, M. (517) 28
- Kobayashi, T., see Kumasawa, F. (517) 11
- Koehler, C., see Kisch-Wedel, H. (517) 208
- Koek, W., see Sevak, R.J. (517) 64
- Koprivica, V., see Jordan, S. (517) 165
- Korpi, E.R., see Juhila, J. (517) 74
- Krall, C.M., Andicochea, C.T. and McDougall, S.A.
Ultrasonic vocalization production of preweanling rats: Effects of central and peripheral administration of α_2 -adrenoceptor agonists (517) 200
- Kubo, Y., see Kurata, H. (517) 232
- Kuhar, M.J., see Hunter, R.G. (517) 45
- Kumasawa, F., Hashimoto, S., Onose, A., Jibiki, I., Mizumura, K., Matsumoto, K., Maruoka, S., Gon, Y., Kobayashi, T., Takahashi, N., Ichijo, H. and Horie, T.
Apoptosis signal-regulating kinase 1 in leukotriene D₄-induced activator protein-1 activation in airway smooth muscle cells (517) 11
- Kurata, H., Takaoka, M., Kubo, Y., Katayama, T., Tsutsui, H., Takayama, J., Ohkita, M. and Matsumura, Y.
Protective effect of nitric oxide on ischemia/reperfusion-induced renal injury and endothelin-1 overproduction (517) 232
- La Fur, G., see Bouaboula, M. (517) 174
- Ligozio, G., see Cowan, A. (517) 127
- Lin, S.-L., see Chiang, W.-C. (517) 1
- Lindström, E., see Asplund Persson, A. (517) 149
- Luchowski, P., see Stazka, J. (517) 217
- Manojlović, Z., see Parnham, M.J. (517) 132
- Marchand, J., see Bouaboula, M. (517) 174
- Marković, M., Knežević, N., Momčilović, M., Grgurić-Šipka, S., Harhaji, L., Trajković, V., Stojković, M.M., Sabo, T. and Miljković, D.
[Pt(HPxSC)Cl₃], a novel platinum(IV) compound with anticancer properties (517) 28
- Maruoka, S., see Kumasawa, F. (517) 11
- Matsumoto, K., Morishige, R., Murakami, Y., Tohda, M., Takayama, H., Sakakibara, I. and Watanabe, H.
Suppressive effects of isorhynchophylline on 5-HT_{2A} receptor function in the brain: Behavioural and electrophysiological studies (517) 191
- Matsumoto, K., see Kumasawa, F. (517) 11
- Matsumura, Y., see Kurata, H. (517) 232
- Matsuo, A., Negoro, T., Seo, T., Kitao, Y., Shindo, M., Segawa, H. and Miyamoto, K.-i.
Inhibitory effect of JTP-59557, a new triazole derivative, on intestinal phosphate transport in vitro and in vivo (517) 111
- McDougall, S.A., see Krall, C.M. (517) 200
- Meisner, F., see Kisch-Wedel, H. (517) 208
- Messmer, K., see Kisch-Wedel, H. (517) 208
- Metzler, H., see Toller, W. (517) 144
- Miljković, D., see Marković, M. (517) 28
- Misawa, M., see Chiba, Y. (517) 182
- Miyamoto, K.-i., see Matsuo, A. (517) 111
- Mizumura, K., see Kumasawa, F. (517) 11
- Momčilović, M., see Marković, M. (517) 28
- Morel, N., see Ghisdal, P. (517) 97
- Mori, S., see Takahashi, H.K. (517) 252
- Morishige, R., see Matsumoto, K. (517) 191
- Morley, P., see Gendron, T.F. (517) 17
- Munić, V., see Parnham, M.J. (517) 132
- Murakami, Y., see Matsumoto, K. (517) 191
- Negoro, T., see Matsuo, A. (517) 111
- Németh, J., see Jakab, B. (517) 35
- Nikami, H., see Shiina, T. (517) 120
- Nishibori, M., see Takahashi, H.K. (517) 252
- Novak-Mirčetić, R., see Parnham, M.J. (517) 132
- Ohkita, M., see Kurata, H. (517) 232
- Onose, A., see Kumasawa, F. (517) 11
- Oresković, K., see Parnham, M.J. (517) 132
- Padilla, E., Ruiz, E., Redondo, S., Gordillo-Moscato, A., Slowing, K. and Tejerina, T.
Relationship between vasodilation capacity and phenolic content of Spanish wines (517) 84
- Parnham, M.J., Čulić, O., Eraković, V., Munić, V., Popović-Grle, S., Barišić, K., Bosnar, M., Brajša, K., Čepelak, I., Čužić, S., Glojnaric, I., Manojlović, Z., Novak-Mirčetić, R., Oresković, K., Pavičić-Beljak, V., Radošević, S. and Sučić, M.
Modulation of neutrophil and inflammation markers in chronic obstructive pulmonary disease by short-term azithromycin treatment (517) 132
- Pavičić-Beljak, V., see Parnham, M.J. (517) 132
- Perales, J.C., see Cuesta, E. (517) 158
- Persad, R., see Shukla, N. (517) 224
- Pethő, G., see Jakab, B. (517) 35
- Pineda, J., see Grandoso, L. (517) 51

- Pintér, E., see Jakab, B. (517) 35
- Popović-Grle, S., see Parnham, M.J. (517) 132
- Przegaliński, E., Göthert, M., Frankowska, M. and Filip, M.
WIN 55,212-2-induced reduction of cocaine hyperlocomotion: Possible inhibition of 5-HT₃ receptor function (517) 68
- Radošević, S., see Parnham, M.J. (517) 132
- Raufman, J.-P., see Khurana, S. (517) 103
- Redondo, S., see Padilla, E. (517) 84
- Roberts, C., Hagan, J.J., Bartoszyk, G.D. and Kew, J.N.C.
Effect of vilazodone on 5-HT efflux and re-uptake in the guinea-pig dorsal raphe nucleus (517) 59
- Rogge, G., see Hunter, R.G. (517) 45
- Roig, T., see Cuesta, E. (517) 158
- Rojavin, M.A., see Cowan, A. (517) 127
- Ruiz, E., see Padilla, E. (517) 84
- Sabo, T., see Marković, M. (517) 28
- Sakai, H., see Chiba, Y. (517) 182
- Sakakibara, I., see Matsumoto, K. (517) 191
- Sallinen, J., see Juhila, J. (517) 74
- Sándor, K., see Jakab, B. (517) 35
- Scheinin, M., see Juhila, J. (517) 74
- Schindler, C.W., see Carmona, G.N. (517) 186
- Segawa, H., see Matsuo, A. (517) 111
- Seo, T., see Matsuo, A. (517) 111
- Sevak, R.J., Koek, W. and France, C.P.
Streptozotocin-induced diabetes differentially modifies haloperidol- and γ -hydroxybutyric acid (GHB)-induced catalepsy (517) 64
- Shiina, T., Shimizu, Y., Suzuki, Y., Nikami, H. and Takewaki, T.
Measurement of the propelled liquid by isolated hamster ileum as a parameter to evaluate peristalsis (517) 120
- Shimizu, Y., see Shiina, T. (517) 120
- Shindo, M., see Matsuo, A. (517) 111
- Shukla, N., Jones, R., Persad, R., Angelini, G.D. and Jeremy, J.Y.
Effect of sildenafil citrate and a nitric oxide donating sildenafil derivative, NCX 911, on cavernosal relaxation and superoxide formation in hypercholesterolaemic rabbits (517) 224
- Skok, M., Grailhe, R. and Changeux, J.-P.
Nicotinic receptors regulate B lymphocyte activation and immune response (517) 246
- Slowing, K., see Padilla, E. (517) 84
- Soydan, A.S., see Demirkoprulu, N. (517) 240
- Soydan, G., see Tekes, E. (517) 92
- Stazka, J., Luchowski, P. and Urbanska, E.M.
Homocysteine, a risk factor for atherosclerosis, biphasically changes the endothelial production of kynurenic acid (517) 217
- Stojković, M.M., see Marković, M. (517) 28
- Stranz, C., see Toller, W. (517) 144
- Sučić, M., see Parnham, M.J. (517) 132
- Suzuki, Y., see Shiina, T. (517) 120
- Szabó, Á., see Jakab, B. (517) 35
- Szolcsányi, J., see Jakab, B. (517) 35
- Takahashi, H.K., Iwagaki, H., Mori, S., Yoshino, T., Tanaka, N. and Nishibori, M.
Prostaglandins E₁ and E₂ inhibit lipopolysaccharide-induced interleukin-18 production in monocytes (517) 252
- Takahashi, N., see Kumasawa, F. (517) 11
- Takaoka, M., see Kurata, H. (517) 232
- Takayama, H., see Matsumoto, K. (517) 191
- Takayama, J., see Kurata, H. (517) 232
- Takewaki, T., see Shiina, T. (517) 120
- Tanaka, N., see Takahashi, H.K. (517) 252
- Tauskela, J.S., see Gendron, T.F. (517) 17
- Tejerina, T., see Padilla, E. (517) 84
- Tekes, E., Soydan, G. and Tuncer, M.
The role of endothelin in FK506-induced vascular reactivity changes in rat perfused kidney (517) 92
- Teng, C.-M., see Chiang, W.-C. (517) 1
- Tohda, M., see Matsumoto, K. (517) 191
- Toller, W., Wölkart, G., Stranz, C., Metzler, H. and Brunner, F.
Erratum to Contractile action of levosimendan and epinephrine during acidosis [European Journal of Pharmacology 507 (2005) 199209] (517) 144
- Torrecilla, M., see Grandoso, L. (517) 51
- Tottori, K., see Jordan, S. (517) 165
- Trajković, V., see Marković, M. (517) 28
- Tsai, T.-J., see Chiang, W.-C. (517) 1
- Tsutsui, H., see Kurata, H. (517) 232
- Tuncer, M., see Tekes, E. (517) 92
- Ugedo, L., see Grandoso, L. (517) 51
- Urbanska, E.M., see Stazka, J. (517) 217
- Vandenberg, G., see Ghisda, P. (517) 97
- Varga, A., see Jakab, B. (517) 35
- Vicentic, A., see Hunter, R.G. (517) 45
- Watanabe, H., see Matsumoto, K. (517) 191
- Wess, J., see Khurana, S. (517) 103
- Whiss, P.A., see Asplund Persson, A. (517) 149
- Whitehead, R.E., see Jordan, S. (517) 165
- Wibo, M., see Ghisda, P. (517) 97
- Wölkart, G., see Toller, W. (517) 144
- Yamada, M., see Khurana, S. (517) 103
- Yoshino, T., see Takahashi, H.K. (517) 252
- Zalavary, S., see Asplund Persson, A. (517) 149
- Zwissler, B., see Kisch-Wedel, H. (517) 208