

Author index

- Adachi, K., Hasegawa, M., Fujita, S., Lee, J., Cools, A.R.
Waddington, J.L. and Koshikawa, N.
Prefrontal, accumbal [shell] and ventral striatal mechanisms in jaw movements and non-cyclase-coupled dopamine D1-like receptors (473) 47
- Alloui, A., see Ardid, D. (473) 27
- Anderson, J.J., Bradbury, M.J., Giracello, D.R., Chapman, D.F., Holtz, G., Roppe, J., King, C., Cosford, N.D.P. and Varney, M.A.
In vivo receptor occupancy of mGlu5 receptor antagonists using the novel radioligand [³H]-methoxy-5-(pyridin-2-ylethynyl)pyridine (473) 35
- Anto, R.J., see Srinivas, G. (473) 117
- Ardid, D., Lamberty, Y., Alloui, A., Coudore-Civiale, M.A., Klitgaard, H. and Eschalier, A.
Antihyperalgesic effect of levetiracetam in neuropathic pain models in rats (473) 27
- Ardizzoni, A., see de Cupis, A. (473) 83
- Barrera, D., see Pedraza-Chaverri, J. (473) 71
- Bartoszyk, G.D., van Amsterdam, C., Böttcher, H. and Seyfried, C.A.
EMD 281014, a new selective serotonin 5-HT_{2A} receptor antagonist (473) 229
- Bleau, A.-M., Maurel, P., Pichette, V., Leblond, F. and du Souich, P.
Interleukin-1 β , interleukin-6, tumour necrosis factor- α and interferon- γ released by a viral infection and an aseptic inflammation reduce CYP1A1, 1A2 and 3A6 expression in rabbit hepatocytes (473) 197
- Böttcher, H., see Bartoszyk, G.D. (473) 229
- Bradbury, M.J., see Anderson, J.J. (473) 35
- Ceranowicz, P., see Dembiński, A. (473) 207
- Chang, L., Zhao, J., Yang, J., Zhang, Z., Du, J. and Tang, C.
Therapeutic effects of ghrelin on endotoxic shock in rats (473) 171
- Chapman, D.F., see Anderson, J.J. (473) 35
- Chen, L.-M., see Chen, X.-C. (473) 1
- Chen, X.-C., Zhu, Y.-G., Zhu, L.-A., Huang, C., Chen, Y., Chen, L.-M., Fang, F., Zhou, Y.-C. and Zhao, C.-H.
Ginsenoside Rg1 attenuates dopamine-induced apoptosis in PC12 cells by suppressing oxidative stress (473) 1
- Chen, Y., see Chen, X.-C. (473) 1
- Cheung, H.-Y., see Wu, J.Y.-C. (473) 9
- Cheung, Y.-F., see Xiao, G.-S. (473) 97
- Climent, B., see Martínez, M.A. (473) 55
- Cools, A.R., see Adachi, K. (473) 47
- Cosford, N.D.P., see Anderson, J.J. (473) 35
- Coudore-Civiale, M.A., see Ardid, D. (473) 27
- Crenesse, D., Laurens, M., Heurteaux, C., Cursio, R., Saint-Paul, M.C., Schmid-Alliana, A. and Gugenheim, J.
Rat liver ischemia–reperfusion-induced apoptosis and necrosis are decreased by FK506 pretreatment (473) 177
- Cursio, R., see Crenesse, D. (473) 177
- Darpolar, M., see Wu, H.-e. (473) 143
- De Cupis, A., Semino, C., Pirani, P., Loprevite, M., Ardizzoni, A. and Favoni, R.E.
Enhanced effectiveness of last generation antitubercular compounds vs. cisplatin on malignant pleural mesothelioma cell lines (473) 83
- Dembiński, A., Warzecha, Z., Ceranowicz, P., Tomaszewska, R., Dembiński, M., Pabianczyk, M., Stachura, J. and Konturek, S.J.
Ischemic preconditioning reduces the severity of ischemia/reperfusion-induced pancreatitis (473) 207
- Dembiński, M., see Dembiński, A. (473) 207
- Diéguez, G., see Martínez, M.A. (473) 55
- Dimitrijevic, N., see Satta, R. (473) 149
- Du Souich, P., see Bleau, A.-M. (473) 197
- Du, J., see Chang, L. (473) 171
- Dunn III, W., see Wu, H.-e. (473) 143
- Eschalier, A., see Ardid, D. (473) 27
- Evans, T.W., see Stanford, S.J. (473) 135
- Fang, F., see Chen, X.-C. (473) 1
- Favoni, R.E., see de Cupis, A. (473) 83
- Fernández, N., see Martínez, M.A. (473) 55
- Feuerstein, G., see Vonnhof, S. (473) 127
- Fong, W.-F., see Wu, J.Y.-C. (473) 9
- Fujita, S., see Adachi, K. (473) 47
- García-Villalón, A.-L., see Martínez, M.A. (473) 55
- Giracello, D.R., see Anderson, J.J. (473) 35
- González-Orozco, A.E., see Pedraza-Chaverri, J. (473) 71
- Grider, J.S., Ott, C.E. and Jackson, B.A.
Dopamine D1 receptor-dependent inhibition of NaCl transport in the rat thick ascending limb: mechanism of action (473) 185
- Guaraldo, A.M.A., see Valadares, M.C. (473) 191
- Gugenheim, J., see Crenesse, D. (473) 177
- Hasegawa, M., see Adachi, K. (473) 47
- Haworth, S.G., see Stanford, S.J. (473) 135
- Henniger, M.S.H., Wotjak, C.T. and Höltner, S.M.
Erratum to “Long-term voluntary ethanol drinking increases expression of NMDA receptor 2B subunits in rat frontal cortex” [Eur. J. Pharmacol. 470 (2003) 33–36] (473) 231
- Hernández-Pando, R., see Pedraza-Chaverri, J. (473) 71
- Heurteaux, C., see Crenesse, D. (473) 177
- Hirasawa-Taniyama, Y., see Kato, Y. (473) 163
- Hislop, A.A., see Stanford, S.J. (473) 135
- Ho, M.K.C., see Wong, C.S.S. (473) 105
- Höltner, S.M., see Henniger, M.S.H. (473) 231
- Holtz, G., see Anderson, J.J. (473) 35
- Horinouchi, T., Tanaka, Y. and Koike, K.
Function of β_1 -adrenoceptors and mRNA expression of β_1 - and β_2 -adrenoceptors in guinea-pig esophagus (473) 79

- Hosogai, N., Takakura, S., Manda, T. and Mutoh, S.
Enzyme activities of the nitric oxide–cGMP pathway in corpus cavernosum isolated from middle-aged rats (473) 65
- Huang, C., see Chen, X.-C. (473) 1
- Iijima, H., see Matsumoto, K. (473) 41
- Ito, K., see Kato, Y. (473) 163
- Jackson, B.A., see Grider, J.S. (473) 185
- Karunakaran, D., see Srinivas, G. (473) 117
- Kato, Y., Kita, Y., Hirasawa-Taniyama, Y., Nishio, M., Mihara, K., Ito, K., Yamanaka, T., Seki, J., Miyata, S. and Mutoh, S.
Inhibition of arterial thrombosis by a protease-activated receptor 1 antagonist, FR171113, in the guinea pig (473) 163
- Khisti, R.T., Kumar, S. and Morrow, A.L.
Ethanol rapidly induces steroidogenic acute regulatory protein expression and translocation in rat adrenal gland (473) 225
- King, C., see Anderson, J.J. (473) 35
- Kita, Y., see Kato, Y. (473) 163
- Klein, S.I., see Valadares, M.C. (473) 191
- Klitgaard, H., see Ardid, D. (473) 27
- Koike, K., see Horinouchi, T. (473) 79
- Konturek, S.J., see Dembiński, A. (473) 207
- Koshikawa, N., see Adachi, K. (473) 47
- Kumar, S., see Khisti, R.T. (473) 225
- Kwong, H.-L., see Wu, J.Y.-C. (473) 9
- Lamberty, Y., see Ardid, D. (473) 27
- Laurens, M., see Crenesse, D. (473) 177
- Leblond, F., see Bleau, A.-M. (473) 197
- Lee, J., see Adachi, K. (473) 47
- Leung, C.-H., see Wu, J.Y.-C. (473) 9
- Li, D., see Wu, J.Y.-C. (473) 9
- Li, G.-R., see Xiao, G.-S. (473) 97
- Loprevite, M., see de Cupis, A. (473) 83
- Maldonado, P.D., see Pedraza-Chaverri, J. (473) 71
- Manda, T., see Hosogai, N. (473) 65
- Manev, H., see Satta, R. (473) 149
- Mann, B.E., see Stanford, S.J. (473) 135
- Martínez, M.A., Fernández, N., Climent, B., García-Villalón, A.-L., Monge, L., Sanz, E. and Diéguez, G.
Coronary effects of vasopressin during partial ischemia and reperfusion in anesthetized goats. Role of nitric oxide and prostanoids (473) 55
- Matsumoto, K. and Iijima, H.
Sibutramine sensitivity assay revealed a unique phenotype of bombesin BB3 receptor-deficient mice (473) 41
- Maurel, P., see Bleau, A.-M. (473) 197
- Medina-Campos, O.N., see Pedraza-Chaverri, J. (473) 71
- Mihara, K., see Kato, Y. (473) 163
- Mitchell, J.A., see Stanford, S.J. (473) 135
- Miyata, S., see Kato, Y. (473) 163
- Monge, L., see Martínez, M.A. (473) 55
- Morrow, A.L., see Khisti, R.T. (473) 225
- Motterlini, R., see Stanford, S.J. (473) 135
- Mutoh, S., see Hosogai, N. (473) 65
- Mutoh, S., see Kato, Y. (473) 163
- Nishio, M., see Kato, Y. (473) 163
- Nogueira, R.L., see Zanoveli, J.M. (473) 153
- Okada, S., Shimizu, T. and Yokotani, K.
Extrahypothalamic corticotropin-releasing hormone mediates (–)-nicotine-induced elevation of plasma corticosterone in rats (473) 217
- Ott, C.E., see Grider, J.S. (473) 185
- Pabiańczyk, M., see Dembiński, A. (473) 207
- Pedraza-Chaverri, J., González-Orozco, A.E., Maldonado, P.D., Barrera, D., Medina-Campos, O.N. and Hernández-Pando, R.
Diallyl disulfide ameliorates gentamicin-induced oxidative stress and nephropathy in rats (473) 71
- Pichette, V., see Bleau, A.-M. (473) 197
- Pirani, P., see de Cupis, A. (473) 83
- Queiroz, M.L.S., see Valadares, M.C. (473) 191
- Roppe, J., see Anderson, J.J. (473) 35
- Saint-Paul, M.C., see Crenesse, D. (473) 177
- Sanz, E., see Martínez, M.A. (473) 55
- Satta, R., Dimitrijevic, N. and Manev, H.
Drosophila metabolize 1,4-butanediol into γ -hydroxybutyric acid in vivo (473) 149
- Schmid-Alliana, A., see Crenesse, D. (473) 177
- Seki, J., see Kato, Y. (473) 163
- Semino, C., see de Cupis, A. (473) 83
- Senan, V.P., see Srinivas, G. (473) 117
- Seyfried, C.A., see Bartoszyk, G.D. (473) 229
- Shimizu, T., see Okada, S. (473) 217
- Sirén, A.-L., see Vonhof, S. (473) 127
- Srinivas, G., Anto, R.J., Srinivas, P., Vidhyalakshmi, S., Senan, V.P. and Karunakaran, D.
Emodin induces apoptosis of human cervical cancer cells through poly(ADP-ribose) polymerase cleavage and activation of caspase-9 (473) 117
- Srinivas, P., see Srinivas, G. (473) 117
- Stachura, J., see Dembiński, A. (473) 207
- Stanford, S.J., Walters, M.J., Hislop, A.A., Haworth, S.G., Evans, T.W., Mann, B.E., Motterlini, R. and Mitchell, J.A.
Heme oxygenase is expressed in human pulmonary artery smooth muscle where carbon monoxide has an anti-proliferative role (473) 135
- Sun, H.-S., see Wu, H.-e. (473) 143
- Takakura, S., see Hosogai, N. (473) 65
- Tanaka, Y., see Horinouchi, T. (473) 79
- Tang, C., see Chang, L. (473) 171
- Tomaszewska, R., see Dembiński, A. (473) 207
- Torkaman-Boutorabi, A., see Zarrindast, M.-R. (473) 19
- Tseng, L.F., see Wu, H.-e. (473) 143
- Valadares, M.C., Klein, S.I., Guaraldo, A.M.A. and Queiroz, M.L.S.
Enhancement of natural killer cell function by titanocenes in mice bearing Ehrlich ascites tumour (473) 191
- Van Amsterdam, C., see Bartoszyk, G.D. (473) 229
- Varney, M.A., see Anderson, J.J. (473) 35
- Vidhyalakshmi, S., see Srinivas, G. (473) 117
- Vonhof, S., Feuerstein, G. and Sirén, A.-L.
Characterization of binding kinetics of [3 H]Tyr-D-Arg 2 -Phe-Sar 4 at opioid receptors (473) 127
- Waddington, J.L., see Adachi, K. (473) 47
- Walters, M.J., see Stanford, S.J. (473) 135
- Warzecha, Z., see Dembiński, A. (473) 207
- Wong, C.S.S., Ho, M.K.C. and Wong, Y.H.
The $\beta 6/\alpha 5$ regions of G α_{i2} and G α_{oA} increase the promiscuity of G α_{i6} but are insufficient for pertussis toxin-catalyzed ADP-ribosylation (473) 105
- Wong, T.-M., see Xiao, G.-S. (473) 97
- Wong, Y.H., see Wong, C.S.S. (473) 105
- Wotjak, C.T., see Henniger, M.S.H. (473) 231

- Wu, H.-e., Sun, H.-S., Darpolar, M., Dunn III, W. and Tseng, L.F.
Antinociceptive properties of oxymorpha-
zole in the mouse (473) 143
- Wu, J.Y.-C., Fong, W.-F., Zhang, J.-X., Leung, C.-H., Kwong, H.-L.,
Yang, M.-S., Li, D. and Cheung, H.-Y.
Reversal of multidrug resistance in cancer cells by pyranocoumarins
isolated from *Radix Peucedani* (473) 9
- Xiao, G.-S., Zhou, J.-J., Cheung, Y.-F., Li, G.-R. and Wong, T.-M.
Effects of U50,488H on transient outward and ultra-rapid delayed
rectifier K^+ currents in young human atrial myocytes (473) 97
- Yamanaka, T., see Kato, Y. (473) 163
- Yang, J., see Chang, L. (473) 171
- Yang, M.-S., see Wu, J.Y.-C. (473) 9
- Yokotani, K., see Okada, S. (473) 217
- Zangrossi Jr., H., see Zanolini, J.M. (473) 153
- Zanolini, J.M., Nogueira, R.L. and Zangrossi Jr., H.
Serotonin in the dorsal periaqueductal gray modulates inhibitory
avoidance and one-way escape behaviors in the elevated T-maze
(473) 153
- Zarrindast, M.-R. and Torkaman-Boutorabi, A.
Effects of imipramine on the expression and development of morphine
dependence in mice (473) 19
- Zhang, J.-X., see Wu, J.Y.-C. (473) 9
- Zhang, Z., see Chang, L. (473) 171
- Zhao, C.-H., see Chen, X.-C. (473) 1
- Zhao, J., see Chang, L. (473) 171
- Zhou, J.-J., see Xiao, G.-S. (473) 97
- Zhou, Y.-C., see Chen, X.-C. (473) 1
- Zhu, L.-A., see Chen, X.-C. (473) 1
- Zhu, Y.-G., see Chen, X.-C. (473) 1