Katarzyna Socała

Lista publikacji
z dnia 31 października 2012

Publikacje w czasopismach

1. Fichna J., Socała K., Nieoczym D., Gach K., Perlikowska R., Janecka A., Wlaź P., 2012, ***The mu-opioid receptor-selective peptide antagonists, antanal-1 and antanal-2, produce anticonvulsant effects in mice***, *Progress in Neuro-Psychopharmacology and Biological Psychiatry* (DOI:10.1016/j.pnpbp.2012.07.020)
2. Socała K., Nieoczym D., Wyska E., Poleszak E., Wlaź P., 2012, ***Influence of sildenafil on the antidepressant activity of bupropion and venlafaxine in the forced swim test in mice***, *Pharmacology Biochemistry and Behavior* 103: 273-8
3. Nieoczym D., Socała K., Łuszczki J.J., Czuczwar S.J., Wlaź P., 2012, ***Sildenafil influences the anticonvulsant activity of vigabatrin and gabapentin in the timed pentylenetetrazole infusion test in mice***, *Progress in Neuro-Psychopharmacology and Biological Psychiatry* 39(1): 129-35
4. Socała K., Nieoczym D., Wyska E., Poleszak E., Wlaź P., 2012, ***Sildenafil, a phosphodiesterase type 5 inhibitor, enhances the activity of two atypical antidepressant drugs, mianserin and tianeptine, in the forced swim test in mice*****,** *Progress in Neuro-Psychopharmacology and Biological Psychiatry* 38(2): 121-6
5. Nieoczym D., Socała K., Łuszczki J.J., Czuczwar S.J., Wlaź P., 2012, ***Influence of sildenafil on the anticonvulsant action of selected antiepileptic drugs against pentylenetetrazole-induced clonic seizures in mice***, *Journal of Neural Transmission* 119(8): 923-31
6. Socała K., Nieoczym D., Wyska E., Poleszak E., Wlaź P., 2012, ***Sildenafil, a phosphodiesterase type 5 inhibitor, enhances the antidepressant activity of amitriptyline but not desipramine, in the forced swim test in mice***, *Journal of Neural Transmission* 119(6): 645-652
7. Socała K., Nieoczym D., Poleszak E., Wlaź P., 2012, ***The influence of the phosphodiesterase type 5 inhibitor, sildenafil, on antidepressant-like activity of magnesium in the forced swim test in mice***, *Pharmacological Reports* 64(1): 205-211
8. Wlaź P., Socała K., Nieoczym D., Łuszczki J.J., Żarnowska I., Żarnowski T., Czuczwar S.J., Gąsior M., 2012, ***Anticonvulsant profile of caprylic acid, a main constituent of the medium-chain triglyceride (MCT) ketogenic diet, in mice***, *Neuropharmacology* 62: 1882-9
9. Gąsior M., Socała K., Nieoczym D., Wlaź P., 2012, **Clavulanic acid does not affect convulsions in acute seizure tests in mice**, *Journal of Neural Transmission* 119: 1-6
10. Poleszak E., Socała K., Szopa A., Wróbel A., Szewczyk B., Kasperek R., Blicharska E., Nowak G., Wlaź P., 2011, ***Involvement of NMDA receptor complex in the anxiolytic-like effects of chlordiazepoxide in mice***, *Journal of Neural Transmission* 118: 857-64
11. Nieoczym D., Socała K., Rundfeldt C., Wlaź P., 2010, ***Effects of sildenafil on pentylenetetrazol-induced convulsions in mice and amygdala-kindled seizures in rats***, *Pharmacological Reports* 62: 383-391
12. Rundfeldt C., Socała K., Wlaź P., 2010, ***The atypical anxiolytic drug, tofisopam, selectively blocks phosphodiesterase isoenzymes and is active in the mouse model of negative symptoms of psychosis***, *Journal of Neural Transmission* 117: 1319-25
13. Socała K., Nieoczym D., Rundfeldt C., Wlaź P., 2010, ***Effects of sarcosine, a glycine transporter type 1 inhibitor, in two mouse seizure models***, *Pharmacological Reports* 62: 392-397
14. Nieoczym D., Socała K., Wlaź P., 2009, ***Lack of effect of sildenafil on cocaine-induced convulsions in mice***, *Pharmacological Reports* 61: 930-934

w druku:

1. Socała K., Nieoczym D., Wyska E., Poleszak E., Wlaź P., 2012, ***Sildenafil, a phosphodiesterase type 5 inhibitor, reduces antidepressant-like activity of paroxetine in the forced swim test in mice,*** *Pharmacological Reports (in press)*