

Списък на публикациите и участията в научни форуми по дисертацията

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Публикации:

1. **Angelova H., D.** Pechlivanova, E. Dzhambazova, B. Landzhov. Effects of kyotorphin on the early behavioral and histological changes induced by an experimental model of Alzheimer's disease in rats. *Compt Rend Acad Bulg Sci*, 71(3), 424-430, 2018. SJR 0.210, Q2, IF=0.270 Точки: 60/4=15
2. **Angelova H., D.** Pechlivanova, E. Krumova, J. Miteva-Staleva, N. Kostadinova, E. Dzhambazova, B. Landzhov. Moderate protective effect of Kyotorphin against the late consequences of intracerebroventricular streptozotocin model of Alzheimer's disease. *Amino Acids*. 51(9), 1-13, 2019 doi: 10.1007/s00726-019-02784-5. IF = 2.52 Точки: 60/7=8,6
3. **Angelova H., E.** Krumova, E. Dzhambazova, D. Pechlivanova. Effects of the antinociceptive dipeptide L-tyrosine-L-arginine (kyotorphin) on the motivation, anxiety, and memory in rats. *Folia medica*, 63(2), 189-196, 2021, SJR 0.252*, Q3 60/4=15
4. **Angelova H., D.** Pechlivanova, B. Landzhov, E. Dzhambazova. The neuropeptide kyotorphin as a possible biomarker and neuroprotective agent in Alzheimer's disease. *JBCR*, 13(1), 8-18, 2020. 30/4=7,5

Участия в научни форуми

1. **Angelova H.,** Iliev A., Stanchev S., Malinova L., Pechlivanova D., Dzhambazova E., Landzhov B. Expression of NADPH-d reactive neurons in hippocampus of Alzheimer's disease rat model. A histochemical study. X International Symposium on Clinical Anatomy, 6 – 8 October, Varna, Bulgaria, 2016, p. 42.
2. **Angelova Hr.,** Pechlivanova D., Dzhambazova E., Landzhov B. Role of kyotorphin in the behavioral changes induced by an experimental model of Alzheimer's disease in rats. Scientific Meeting organized by Bulgarian Society of Physiological Sciences - Sofia branch, 25 November, Sofia, Bulgaria, 2016, p. 12.
3. **Angelova Hr.,** Pechlivanova D., Dzhambazova E., Landzhov B. Impact of subchronic intracerebroventricular injection of the dipeptide kyotorphin on the experimental model of sporadic Alzheimer disease. Royal Society Discussion Meeting 'Of mice and mental health: facilitating dialogue between basic and clinical neuroscientists', 24 – 25 April, London, Great Britain, 2017.
4. **Angelova Hr.,** Pechlivanova D., Dzhambazova E., Landzhov B., Katsiou A-F. Behavioral alterations induced by a model of sporadic Alzheimer disease: influence of an intracerebroventricular injection of the kyotorphin. 16th International Congress of Medical Sciences for Students and Young doctors, May 11-14, Sofia, Bulgaria, 2017, p. 91.

5. Korcheva K., **Angelova Hr.**, Dzhambazova E., Pechlivanova D., Landzhov B. Changes in rat's brain on 2nd and 5th month after Alzheimer's disease model. 16th International Congress of Medical Sciences for Students and Young doctors, May 11-14, Sofia, Bulgaria, 2017, p. 97.
6. Katsiou A-F., Papageorgiou Ch., **Angelova Hr.**, Pechlivanova D., Dzhambazova E., Landzhov B. Late effects of sub-chronic intracerebroventricular injection of kyotorphin on the experimental model of sporadic Alzheimer disease. XXVII International Conference of the Union of Scientists in Stara Zagora, June 1-2, Starozagorski Mineralni Bani, Bulgaria, 2017, p. 26.
7. Landzhov B, **Angelova H**, Iliev A, Stanchev S, Malinova L, Pechlivanova D, Dzhambazova E. Effects of kyotorphin on the morphological changes in the somatosensory cortex and meningeal blood vessels of Alzheimer's Disease model rats. XXIII Congress of the Bulgarian anatomical society, 5-7 Oct, Varna, Bulgaria, 2017.
8. Pechlivanova D., **Angelova Hr.**, Dzhambazova E., Krumova E., Miteva-Staleva J., Kostadinova N., Landzhov B. Biochemical, histological and behavioral impact of a subchronic intracerebroventricular treatment with kyotorphin on an experimental model of sporadic AD in rats. AAIC, Aging and Alzheimer's disease: Opportunities for Therapeutic Interventions, October 19-20, Varna, Bulgaria, 2017.
9. Angelov T., **Angelova Hr.**, Pechlivanova D., Dzhambazova E., Landzhov B. Protective effects of kyotorphin in gyrus dentatus in experimental model of Alzheimer's disease in rats. 7th National Conference with International Participation "Morphological Days" June 8 - 10, Sofia, Bulgaria, 2018.
10. Pechlivanova D., B. Assenov, Chan I., **Hr. Angelova**, E. Dzhambazova. Effects of kyotorphin on motivation, habituation and working memory. 3rd Scientific Conference "Neurosciences – from the theory to the experiment and practice", 23-25 October, Bachinovo - Blagoevgrad, 2020. /доклад/
11. Chan I., **Hr. Angelova**, E. Dzhambazova, B. Assenov, Pechlivanova D. Behavioral characteristics of antinociceptive doses of kyotorphin. 19th International Congress of Medical Sciences for Students and Young doctors, May 13-16, Sofia, Bulgaria, 2021. P.

