

Список 25 важнейших научных работ

кандидата на должность директора
Федерального государственного бюджетного учреждения науки
Института физиологии им. И.П. Павлова Российской академии наук

ФИЛАРЕТОВОЙ Людмилы Павловны

1. Filaretov A. A., Filaretova L. P. Role of the paraventricular and ventromedial hypothalamic nuclear areas in the regulation of the pituitary-adrenocortical system // *Brain Res.* 1985. V. 342 (1). P. 135-140.
2. Филаретова Л.П. Стрессорные язвы желудка: защитная роль гормонов гипоталамо-гипофизарно-адренкортикальной системы // *Физиол. журн. им. И.М. Сеченова.* 1995. Т. 81 (3). С. 52-62.
3. Filaretova L.P., Filaretov A.A., Makara G.B. // Corticosterone rise inhibits stress-induced gastric erosions in rats // *Amer. J. Physiol.* 1998. V. 274 (6). P. G1024-G1030.
4. Filaretova L.P., Maltcev A.N., Bogdanov A.I., Levkovich Yu.I. Role of gastric microcirculation in the gastroprotection by glucocorticoids released during water-restraint stress in rats // *Chin. J. Physiol.* 1999. V. 42 (3). P. 145-152.
5. Filaretova L., Podvigina T., Bagaeva T., Makara G. Gastroprotective action of glucocorticoids during the formation and the healing of indomethacin-induced gastric erosions in rats. // *J. Physiol. Paris.* 2001. V. 95 (1-6). P. 201-208.
6. Filaretova L., Bagaeva T., Podvigina T., Makara G. Various ulcerogenic stimuli are potentiated by glucocorticoid deficiency in rats // *J. Physiol. Paris.* 2001. V. 95 (1-6). P. 59-65.
7. Filaretova L.P., Bagaeva T.R., Makara G.B. Aggravation of nonsteroidal antiinflammatory drug gastropathy by glucocorticoid deficiency or blockade of glucocorticoid receptor in rats // *Life Sci.* 2002. V. 71 (21). 2457-2468.
8. Filaretova L., Tanaka A., Kato S., Miyazawa T., Takeuchi K. Mechanisms underlying protective action of endogenous glucocorticoids against indomethacin induced gastric injury in rats // *Amer. J. Physiol.* 2002. V. 283 (5). P. G1082-G1089.
9. Filaretova L., Tanaka A., Komoike Y., Takeuchi K. Selective cyclooxygenase-2 inhibitor induces gastric mucosal damage in adrenalectomized rats // *Inflammopharmacology.* 2002. V. 10 (4-6). P. 413-422.
10. Filaretova L.P., Podvigina T.T., Bagaeva T.R., Tanaka A., Takeuchi K. Mechanisms underlying gastroprotective action of glucocorticoids released in response to ulcerogenic stress factors // *Ann. NY Acad. Sci.* 2004. V. 1018. P. 288-293.
11. Filaretova L.P., Podvigina T.T., Bagaeva T.R., Tanaka A., Takeuchi K. Gastroprotective action of glucocorticoid hormones during NSAID treatment // *Inflammopharmacology.* 2005. V. 13. P. 27-43.
12. Filaretova L.P. The hypothalamic-pituitary-adrenocortical system: hormonal brain-gut interaction and gastroprotection // *Autonomic Neuroscience: Basic and Clinical.* 2006. V.125 (1-2). P. 86-93.
13. Filaretova L., Podvigina T., Bagaeva T., Bobryshev P., Takeuchi K. Gastroprotective role of glucocorticoid hormones // *J. Pharmacol. Sci.* 2007. V.104 (3). P. 195-201.
14. Filaretova L., Bobryshev P., Bagaeva T., Podvigina T., Takeuchi K. Compensatory gastroprotective role of glucocorticoid hormones during inhibition of prostaglandin and nitric oxide production and desensitization of capsaicin-sensitive sensory neurons // *Inflammopharmacology.* 2007. V. 5 (4). P. 146-153.
15. Filaretova L.P., Bagaeva T.R., Amagase K., Takeuchi K. Contribution of glucocorticoids to protective influence of preconditioning mild stress against stress-induced gastric erosions // *Ann. NY Acad. Sci.* 2008. V. 1148. P. 209-212.

16. Filaretova L., Morozova O., Bagaeva T., Podvigina T. From gastroprotective to proulcerogenic action of glucocorticoids on the gastric mucosa // J. Physiol. Pharmacol. 2009. V. 60. Suppl. 7. P. 79-86.
17. Filaretova L., Bagaeva T., Morozova O. Stress and the stomach: corticotropin-releasing factor may protect the gastric mucosa in stress through involvement of glucocorticoids // Cell. Mol. Neurobiol. 2012. V. 32 (5). P. 829-836.
18. Filaretova L. Gastroprotective role of glucocorticoids during NSAID-induced gastropathy // Curr. Pharm. Des. 2013. V. 19 (1). P. 29-33.
19. Филаретова Л.П. Вклад глюкокортикоидных гормонов в гастропротекцию // Успехи физиол. наук. 2014. Т. 45 (1) С. 43-55.
20. Filaretova L., Podvigina T., Bagaeva T., Morozova O. From gastroprotective to ulcerogenic effects of glucocorticoids: role of long-term glucocorticoid action // Curr. Pharm. Des. 2014. V. 20 (7) P. 1045-1050.
21. Filaretova L., Bagaeva T. The realization of the brain-gut interactions with corticotropin-releasing factor and glucocorticoids // Current Neuropharmacology. 2016. V. 14 (8). P. 876-881.
22. Filaretova L. Gastroprotective effect of stress preconditioning: involvement of glucocorticoids // Curr. Pharm. Des. 2017. V. 23 (27). P. 3923–3927.
23. Filaretova L.P. The contribution of corticotropin-releasing factor to gastroprotection // Neurochemical Journal. 2018. V. 12 (2). P. 127–129.
24. Yarushkina N.I., Filaretova L.P. Effects of stress preconditioning on vulnerability of gastric and small intestinal mucosa to ulcerogenic action of indomethacin in rats // J. Physiol. Pharmacol. 2019. V. 70 (6). P. 873-884.
25. Filaretova L., Podvigina T, Yarushkina N. Physiological and pharmacological effects of glucocorticoids on the gastrointestinal tract // Curr. Pharm. Des. 2020. V. 26 (25). P. 2962-2970.