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по теме диссертации в рецензируемых научных изданиях за 2018–2023 гг.

1. Kozlovskiy S.A., Pislyagin E.A., Menchinskaya E.S., Chingizova E.A., Sabutski Y.E., Polonik S.G., Likhatskaya G.N., **Aminin D.L.** Anti-inflammatory activity of 1, 4-naphthoquinones blocking P2X7 purinergic receptors in RAW 264.7 macrophage cells // *Toxins*. 2023. Vol. 15, № 1. Article No. 47.
2. Tarbeeva D.V., Tarbeeva D.V., Pislyagin E.A., Menchinskaya E.S., Berdyshev D.V., Kalinovskiy A.I., Grigorchuk V.P., Mishchenko N.P., **Aminin D.L.**, Fedoreyev S.A. Polyphenolic compounds from *Lespedeza bicolor* protect neuronal cells from oxidative stress // *Antioxidants*. 2022. Vol. 11, № 4. Article No. 709.
3. **Aminin D.**, Wang Y.-M. Macrophages as a “weapon” in anticancer cellular immunotherapy // *Kaohsiung Journal of Medical Sciences*. 2021. Vol. 37, № 9. P. 749-758.
4. Chingizova E.A. Menchinskaya E.S., Chingizov A.R., Pislyagin E.A., Girich E.V., Yurchenko A.N., Guzhova I.V., Mikhailov V.V., **Aminin D.L.**, Yurchenko E.A. Marine fungal cerebroside flavuside B protects HaCaT keratinocytes against *Staphylococcus aureus* induced damage // *Marine Drugs*. 2021. Vol. 19, № 10. Article No. 553.
5. Pimenova E.A., Reunova Y.A., Menchinskaya E.S., Reunov A.A., **Aminin, D.L.** An unusual pathway of mitoptosis found in Ehrlich carcinoma cells // *Doklady Biological Sciences*. 2020. Vol. 494. P. 240-243.
6. Kvetkina A., Leychenko E., Chausova V., Zelepuga E., Chernysheva N., Guzev K., Pislyagin E., Yurchenko E., Menchinskaya E., **Aminin D.**, Kaluzhskiy L., Ivanov A., Peigneur S., Tytgat J., Kozlovskaya E., Isaeva M. A new multigene HClIQ subfamily from the sea anemone *Heteractis crispa* encodes Kunitz-peptides exhibiting neuroprotective activity against 6-hydroxydopamine // *Scientific Reports*. 2020. Vol. 10, № 1. Article No. 4205.
7. **Aminin D.L.** Holothurian triterpene glycosides as modulators of cellular functions // *EC Pharmacology and Toxicology*. 2019. Vol. 7, № 6. P. 453-455.
8. Pislyagin E.A., Menchinskaya E.S., **Aminin D.L.**, Avilov S.A., Silchenko A.S. Sulfated glycosides from the sea cucumbers block Ca<sup>2+</sup> flow in murine neuroblastoma cells // *Natural Product Communications*. 2018. Vol 13, № 8. P. 953-956.