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2023 [патологических состояниях, вызывающих гибель нейронов](#)

2020– [Новые биологически-активные вещества из ядов морских анемонов, избирательно](#)
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2016– [Природные вещества с противовоспалительными, анальгетическими и антимикробными](#)
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3. Kalinovskii AP, Logashina YA, Palikova YA, Palikov VA, Osmakov DI, Mineev KS, Belozero OA, Shmygarev VI, Kozlov SA, Dyachenko IA, Korolkova YV, **Andreev YA** (2024). A Diterpenoid of the Medicinal Plant *Andrographis paniculata* Targets Cutaneous TRPV3 Channel and Relieves Itch. *J. Nat. Prod.* 87 (7), 1852–1859, [10.1021/acs.jnatprod.4c00626](#)
4. Osmakov DI, Onoprienko LV, Kalinovskii AP, Koshelev SG, Stepanenko VN, **Andreev YA**, Kozlov SA (2024).

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5. Kolesova YS, Stroylova YY, Maleeva EE, Moysenovich AM, Pozdyshev DV, Muronetz VI, **Andreev YA** (2024). Modulation of TRPV1 and TRPA1 Channels Function by Sea Anemones' Peptides Enhances the Viability of SH-SY5Y Cell Model of Parkinson's Disease. *Int J Mol Sci* 25 (1), , [10.3390/ijms25010368](https://doi.org/10.3390/ijms25010368)
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