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Адрес

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Образование

2000– 2005	Российская Федерация, Москва	Российский государственный аграрный университет - МСХА им. К.А. Тимирязева	Диплом ученого агронома по специальности "защита растений" с отличием
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Работа

2004– 2005	Российская Федерация, Московская область, пос. Быково	Всероссийский Центр по карантину растений	Агроном
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Работа в ИБХ

2021–наст.вр.	Старший научный сотрудник
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Владение языками

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Степени и звания

Кандидат наук (Химические науки, 02.00.10 — Биоорганическая химия)

Гранты и проекты

2018– 2023	Изучение антимикробных пептидов растений и грибов - биофунгицидов нового поколения
2018– 2020	Сравнительный анализ антимикробных пептидов дикорастущих и культурных растений в аспекте исследования молекулярных механизмов врожденного иммунитета к биотическим стрессовым факторам

Публикации

1. Lyapina I, Ganaeva D, **Rogozhin EA**, Ryabukhina EV, Ryazantsev DY, Lazarev V, Alieva SE, Mamaeva A, Fesenko I (2025). Comparative analysis of small secreted peptide signaling during defense response: insights from vascular and non-vascular plants. *Physiol Plant* 177 (2), e70147, [10.1111/ppl.70147](https://doi.org/10.1111/ppl.70147)
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30. (конференция) Sadykova VS, Gavrushina IA, Georgieva ML, Kuvarina AE, **Rogozhin EA** (2021). Novel Antifungal Peptaibols Emericellipsins A-E with Anticancer and Antibiofilm Potential from an alkaliphilic fungus Emericellopsis alkalina. *Conference Proceedings Paper of The 1st International Electronic Conference on Antibiotics (ECA 2021)* , , [doi:10.3390/ECA2021-09748](https://doi.org/10.3390/ECA2021-09748)
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