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Образование

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Работа

2004–	Российская Федерация, Московская область,	Всероссийский Центр по карантину	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

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Гранты и проекты

2025– наст.вр.	Поиск и изучение механизмов действия новых антимикробных пептидов из лекарственных и дикорастущих растений
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

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32. (конференция) **Rogozhin EA**, Ryazantsev DY, Zavriev SK, Sadykova VS (2021). Novel hevein-like defense peptides from wild cereals. *FEBS Open Bio* 256 (S1), 384, <https://doi.org/10.1002/2211-5463.13205>
33. (конференция) Barashkova AS, Ryazantsev DY, Sadykova VS, Zavriev SK, **Rogozhin EA** (2021). Thionins from blackseed (*Nigella sativa* L.) with multiple activity. *FEBS Open Bio* (S1), 384, <https://doi.org/10.1002/2211-5463.13205>
34. Beliaev DV, Yuorieva NO, Tereshonok DV, Tashlieva II, Derevyagina MK, Meleshin AA, **Rogozhin EA**, Kozlov SA (2021). High Resistance of Potato to Early Blight Is Achieved by Expression of the Pro-SmAMP1

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