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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

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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

- Samarskaya VO, Koblova S, Suprunova T, **Rogozhin EA**, Spechenkova N, Yakunina S, Love AJ, Kalinina NO, Taliansky M (2025). Poly ADP-Ribosylation in a Plant Pathogenic Oomycete *Phytophthora infestans*: A Key Controller of Growth and Host Plant Colonisation. *J Fungi (Basel)* 11 (1), 29, [10.3390/jof11010029](https://doi.org/10.3390/jof11010029)
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- Siqin L, Nosov AM, **Rogozhin EA**, Gontcharov AA, Ling Y (2024). Effects of malonyl-ginsenosides on cell growth and saponin accumulation of *Polyscias fruticosa* and *Polyscias filicifolia*. *Zhong Cao Yao* 55 (23), 8171–8184, [10.7501/j.issn.0253-2670.2024.23.023](https://doi.org/10.7501/j.issn.0253-2670.2024.23.023)

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32. Barashkova AS, Sadykova VS, Salo VA, Zavriev SK, **Rogozhin EA** (2021). Nigellothionins from Black Cumin (*Nigella sativa* L.) Seeds Demonstrate Strong Antifungal and Cytotoxic Activity. *Antibiotics (Basel)* 10 (2), 1–15, [10.3390/antibiotics10020166](https://doi.org/10.3390/antibiotics10020166)
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