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Образование

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| 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

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Работа в ИБХ

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Гранты и проекты

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Публикации

- Mizgina TO, Chikalovets IV, Bulanova TA, Molchanova VI, Filshtein AP, Ziganshin RH, **Rogozhin EA**, Shilova NV, Chernikov OV (2023). New I-Rhamnose-Binding Lectin from the Bivalve *Glycymeris yessoensis*: Purification, Partial Structural Characterization and Antibacterial Activity. *Mar Drugs* 22 (1), , [10.3390/md22010027](#)
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- Barashkova AS, Ryazantsev DY, Zhuravleva AS, Sharoyko VV, **Rogozhin EA** (2023). Recombinant Fusion Protein Containing Plant Nigellothionin Regulates the Growth of Food-Spoiling Fungus (*Aspergillus niger*). *Foods* 12 (16), 3002, [10.3390/foods12163002](#)
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 6. Kuvarina AE, Sukonnikov MA, **Rogozhin EA**, Serebryakova MV, Timofeeva AV, Georgieva ML, Sadykova VS (2023). Formation of Various Antimicrobial Peptide Emericellipsin Isoforms in *Emericellopsos alkalina* under Different Cultivation Conditions. *APPL BIOCHEM MICRO+* 59 (2), 160–167, [10.1134/S0003683823020060](https://doi.org/10.1134/S0003683823020060)
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 11. Poshvina DV, Dilbaryan DS, Kasyanov SP, Sadykova VS, Lapchinskaya OA, **Rogozhin EA**, Vasilchenko AS (2022). *Staphylococcus aureus* is able to generate resistance to novel lipoglycopeptide antibiotic gausemycin A. *Front Microbiol* 13, 963979, [10.3389/fmicb.2022.963979](https://doi.org/10.3389/fmicb.2022.963979)
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22. Kuvarina AE, Gavryushina IA, Kulko AB, Ivanov IA, **Rogozhin EA**, Georgieva ML, Sadykova VS (2021). The Emericellipsins A–E from an Alkalophilic Fungus *Emericellopsis alkalina* Show Potent Activity against Multidrug-Resistant Pathogenic Fungi. *J Fungi (Basel)* 7 (2), 1–17, [10.3390/jof7020153](https://doi.org/10.3390/jof7020153)
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32. Pechelyulko AA, Tarakanova YN, Dmitriev DA, Massino YS, Kost VY, **Rogozhin EA**, Segal OL, Dmitriev AD (2019). Comparative Analysis of the Efficiency of Chicken and Rabbit Antibodies in Competitive Enzyme Linked Immunoassay for the Detection of Bovine Beta-Casomorphin 7. *APPL BIOCHEM MICRO+* 55 (6), 704–710, [10.1134/S0003683819060103](https://doi.org/10.1134/S0003683819060103)
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35. Belova MM, Shipunova VO, Kotelnikova PA, Babenyshev AV, **Rogozhin EA**, Cherednichenko MY, Deyev SM (2019). «Green» Synthesis of Cytotoxic Silver Nanoparticles Based on Secondary Metabolites of *Lavandula Angustifolia* Mill. *Acta Naturae* 11 (2), 47–53, [10.32607/20758251-2019-11-2-47-53](https://doi.org/10.32607/20758251-2019-11-2-47-53)
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