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Адрес

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Контакты

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Образование

1970–1975	СССР, Москва	Институт биоорганической химии РАН	диплом кандидата химических наук
1965–1970	СССР, Москва	МГУ им. М. В. Ломоносова химический факультет	диплом с отличием

Работа в ИБХ

2021–наст.вр.	Старший научный сотрудник
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Владение языками

русский, английский, французский

Степени и звания

Кандидат наук (Химические науки, 02.00.10 — Биоорганическая химия)

Гранты и проекты

2018–2020	Регуляция синтеза рибосомных белков у Актинобактерий
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Публикации

1. Aseev LV, Koledinskaya LS, **Boni IV** (2024). Extraribosomal Functions of Bacterial Ribosomal Proteins—An Update, 2023. *Int J Mol Sci* 25 (5), 2957, [10.3390/ijms25052957](#)
2. Grigorov AS, Skvortsova YV, Bychenko OS, Aseev LV, Koledinskaya LS, **Boni IV**, Azhikina TL (2023). Dynamic Transcriptional Landscape of Mycobacterium smegmatis under Cold Stress. *Int J Mol Sci* 24 (16), , [10.3390/ijms241612706](#)
3. Aseev LV, Koledinskaya LS, Bychenko OS, **Boni IV** (2021). Regulation of Ribosomal Protein Synthesis in Mycobacteria: The Autogenous Control of rpsO. *Int J Mol Sci* 22 (18), , [10.3390/ijms22189679](#)
4. Aseev LV, Koledinskaya LS, **Boni IV** (2020). Autogenous regulation in vivo of the rpmE gene encoding ribosomal protein L31 (bL31), a key component of the protein-protein intersubunit bridge B1b. *RNA* 26 (7), 814–826, [10.1261/rna.074237.119](#)
5. Caillet J, Baron B, **Boni IV**, Caillet-Saguy C, Hajnsdorf E (2019). Identification of protein-protein and ribonucleoprotein complexes containing Hfq. *Sci Rep* 9 (1), 14054, [10.1038/s41598-019-50562-w](#)
6. Aseev LV, Koledinskaya LS, **Boni IV** (2016). Regulation of ribosomal protein operons rplM-rpsI, rpmB-rpmG, and rplU-rpmA at the transcriptional and translational levels. *J Bacteriol* 198 (18), 2494–2502, [10.1128/JB.00187-16](#)
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