

СПИСОК ОСНОВНЫХ ПУБЛИКАЦИЙ ПО ПРОФИЛЮ ОППОНИРУЕМОЙ
ДИССЕРТАЦИИ В РЕЦЕНЗИРУЕМЫХ НАУЧНЫХ ИЗДАНИЯХ ЗА
ПОСЛЕДНИЕ 5 ЛЕТ (НЕ БОЛЕЕ 15):

- 1) **Pavlova S.V.**, Romanenko S.A., Matveevsky S.N., Kuksin A.N., Dvoyashov I.A., Kovalskaya Y.M., Proskuryakova A.A., Serdyukova N.A., Petrova T.V. 2024. Supernumerary Chromosomes Enhance Karyotypic Diversification of Narrow-Headed Voles of the Subgenus *Stenocranius* (Rodentia, Mammalia) // Journal of Experimental Zoology Part B: Molecular and Developmental Evolution 342:538–556. <https://doi.org/10.1002/jez.b.23273>
- 2) Matveevsky S.N., Kolomiets O.L., Shchipanov N.A., **Pavlova S.V.** 2024. Natural male hybrid common shrews with a very long chromosomal multivalent at meiosis appear not to be completely sterile // Journal of Experimental Zoology Part B: Molecular and Developmental Evolution 342:45–58. <https://doi.org/10.1002/jez.b.23232>
- 3) Shchipanov N.A., Artamonov A.V., Titov S.V., **Pavlova S.V.** 2023. Fluctuating fine-scale spatial genetic structure in the common shrews (Eulipotyphla, Mammalia) // Integrative zoology 18:469–492. doi: 10.1111/1749-4877.12681
- 4) Shchipanov N.A., Demidova T.B., Artamonov A.V., **Pavlova S.V.** 2022. Seasonal and interannual survivorship in the common shrew: the early bird catches the worm // Mammalian Biology 102:73–85. <https://doi.org/10.1007/s42991-021-00200-8>
- 5) Mahmoudi A., Golenishchev F.N., Malikov V.G., Arslan A., **Pavlova S.V.**, Petrova T.V., Kryštufek B. 2022. Taxonomic evaluation of the “*irani-schidlovskii*” species complex (Rodentia: Cricetidae) in the Middle East: a morphological and genetic combination // Zoologischer Anzeiger 300: 1–11. <https://doi.org/10.1016/j.jcz.2022.07.001>.
- 6) **Pavlova S.V.**, Lebedev V.S., Yakushov V.D., Zhu Y., Fang Y., Sun Y-H., Sheftel B.I. 2021. High diversity of small insectivorous mammals on Qinghai-Tibet Plateau and first description of karyotype for four endemics of China // Scientific Reports 11: 24496. <https://doi.org/10.1038/s41598-021-03809-4>
- 7) Romanenko S.A., Lebedev V.S., Bannikova A.A., **Pavlova S.V.**, Serdyukova N.A., Feoktistova N.Yu., Qu Jiapeng, Sun Yuehua, Surov A.V., Graphodatsky A.S. 2021. Karyotypic and molecular evidence supports the endemic Tibetan hamsters as a separate divergent lineage of Cricetinae // Scientific Reports 11: 10557. <https://doi.org/10.1038/s41598-021-89890-1>