

Список основных публикаций работников МГУ имени М.В. Ломоносова по теме диссертации Золотовой А.О. в рецензируемых научных изданиях за 2015–2019 гг.

- 1. Osinov A.G., Senchukova A.L., Muge N.S., Pavlov S.D., Chereshev I.A.** Speciation and genetic divergence of three species of charr from ancient Lake El'gygytyn (Chukotka) and their phylogenetic relationships with other representatives of the genus *Salvelinus* // *Biological Journal of the Linnean Society*. 2015. V. 116, no. 1. P. 63–85. DOI: 10.1111/bij.12559 (JCR импакт-фактор = 2.532)
- 2. Gruzdeva M.A., Pichugin M.Yu., Kuzishchin K.V., Pavlov S.D., Melnikova M.N.** *Parasalmo mykiss* (Walbaum, 1792) (Salmoniformes: Salmonidae) from the Shantar Islands: Population structure and phenetic and genetic diversity // *Russian Journal of Marine Biology*. 2015. V. 41, no. 6. P. 432–447. DOI: 10.1134/S1063074015060036 (JCR импакт-фактор = 0.409)
- 3. Pavlov S.D., Ponomareva E.V., Kholodova M.V., Melnikova M.N., Mineeva T.V.** Genetic diversity of sockeye salmon *Oncorhynchus nerka* Walbaum of Kamchatka and the Commander Islands based on analysis of the variability of microsatellite DNA // *Biology Bulletin*. 2016. V. 43, no. 1. P. 12–20. DOI: 10.1134/S1062359016010131 (JCR импакт-фактор = 0.351)
- 4. Osinov A.G., Volkov A.A., Alekseyev S.S., Sergeev A.A., Oficerov M.V., Kirillov A.F.** On the origin and phylogenetic position of Arctic charr (*Salvelinus alpinus* complex, Salmonidae) from Lake Cherechen` (middle Kolyma River basin): controversial genetic data // *Polar Biology*. 2017. V. 40, no. 4. P. 777–786. DOI: 10.1007/s00300-016-2000-4 (JCR импакт-фактор = 1.954)
- 5. Osinov A.G., Pavlov D.A., Volkov A.A.** On the origin of the lacustrine charr *Salvelinus alpinus* complex from the Kolyma and Sea of Okhotsk basins // *Journal of Ichthyology*. 2018. V. 58, no. 3. P. 353–370. DOI: 10.1134/S0032945218030104 (SCOPUS SJR 0.284)
- 6. Lecaudey L.A., Schliewen U.K., Osinov A.G., Taylor E.B., Louis B., Weiss S.J.** Inferring phylogenetic structure, hybridization and divergence times within Salmoninae (Teleostei: Salmonidae) using RAD-sequencing // *Molecular Phylogenetics and Evolution*. 2018. V. 124. P. 82–99. DOI: 10.1016/j.ympev.2018.02.022 (JCR импакт-фактор = 4.412)
- 7. Gruzdeva M.A., Kuzishchin K.V., Semenova A.V., Ponomareva E.V., Volkov A.A., Pavlov D.S.** A rare case of permanent introgressive hybridization in char of the genus *Salvelinus* (Salmonidae: Salmoniformes) in the Utkholok River, Western Kamchatka // *Russian Journal of Marine Biology*. 2018. V. 44, no. 6. P. 442–451. DOI: 10.1134/S1063074018060056 (JCR импакт-фактор = 0.409)
- 8. Kuzishchin K.V., Ponomareva E.V., Samoilo K.Yu., Gruzdeva M.A., Kholodova M.V., Pavlov D.S.** Morphological and genetic traits of pikeperch *Sander lucioperca* of the Volga–Akhtuba aquatic system: on the spatial structure of a species in the lower Volga basin // *Journal of Ichthyology*. 2018. V. 58, no. 3. P. 318–332. DOI: 10.1134/S0032945218030062 (SCOPUS SJR 0.284)
- 9. Kuzishchin K.V., Gruzdeva M.A., Pavlov S.D., Semenova A.V., Pavlov D.S.** Features of spatial structure of mikizha *Parasalmo mykiss* in the Kol River, Western Kamchatka: On the problem of the population integration in the complex river system // *Journal of Ichthyology*. 2018. V. 58, no. 5. P. 694–709. DOI: 10.1134/S0032945218050144 (SCOPUS SJR 0.284)
- 10. Kirillova E.A., Kirillov P.I., Kuzishchin K.V., Gruzdeva M.A., Pavlov D.S.** Morphobiological difference and reproduction peculiarities of pink salmon *Oncorhynchus gorbuscha* from two rivers in the northeastern part of Sakhalin Island // *Journal of Ichthyology*. 2018. V. 58, no. 6. P. 819–832. DOI: 10.1134/S0032945218060097 (SCOPUS SJR 0.284)

- 11. Melnikova M.N., Senchukova A.L., Pavlov S.D.** New data on mtDNA variability of pond smelt *Hypomesus olidus* (Osmeridae) from the Commander Islands in comparison with other populations of the species // *Biology Bulletin*. 2018. V. 45, no. 1. P. 11–17.
DOI: 10.1134/S1062359018010089 (JCR импакт-фактор = 0.351)
- 12. Esin E.V., Markevich G.N., Pichugin M.Yu.** Juvenile divergence in adaptive traits among seven sympatric fish eco-morfs arises before moving to different lacustrine habitats // *Journal of Evolutionary Biology*. 2018. V. 31, no. 7. P. 1018–1034. DOI: 10.1111/jeb.13283 (JCR импакт-фактор = 2.538)
- 13. Мироновский А.Н., Дгебуадзе Ю.Ю., Мэндсайхан Б., Слынько Ю.В.** Морфологическая дифференциация алтайского османа *Oreoleuciscus humilis* (Cyprinidae) в реке Туин, Долина Озёр, Монголия // *Вопросы ихтиологии*. 2019. Т. 59, № 1. С. 105–109.
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- 14. Семенова А.В., Строганов А.Н., Бугаев А.В., Рубцова Г.А., Малютина А.М.** Анализ изменчивости микросателлитных локусов в популяциях азиатской зубастой корюшки *Osmerus dentex* Восточной и Западной Камчатки // *Генетика*. 2019. Т. 55, № 1. С. 70–80.
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