

Literature

- ALIŠAUSKAITE, O., 1977: Elektrenu vandens saugyklos žuvų augimas, mityba ir mitybiniai santykiai [Growth, food and trophic relationships in the cooling reservoir of the Lithuanian hydroelectric station]. *Diplomnaja rabota. Viln'usskij Gosudarstvennyj Universitet*, p. 38 (in Lithuanian).
- ASTRAUSKAS, A., MISEVIČIUS, M., ŠARKINENE, I., 1974: Raspredelenije makroflory vodochranilišča-ochladiteľa Lietovskoj GRES i jejo izmenenije [Distribution of macroflora in the cooling reservoir of the Lithuanian hydroelectric station]. *Vlijaniye teplovych elektrostanций na hidrobiologiju i biologiju vodojemov. Borok*, p. 8—10 (in Russian).
- BOGDANOV, L. V., 1981: Analiz biochimiceskogo polimorfizma v jestestvennyx populačijach [Analysis of biochemical polymorphism in natural populations]. *Tezisy dokladov II Vsesojuznogo soveščaniija Genetika, selekcija i gibrizacija ryb. Rostov na Donu*, p. 6—9 (in Russian).
- BUNIKIS, A. A. & TURAUSKAITE, V. V., 1981: Zakonomernosti hidrochimičeskogo režima [Regularities of the hydrochemical regime]. *Teploenergetika i okružajuščaja sreda, tom 2*. Viln'us, p. 9—26 (in Russian, with summaries in Lithuanian and English).
- CHALATAN, O. V., 1974: Vlijaniye podogretych vod GRES na polovyje cikly nekotorych vidov ryb (plotva, okun, forel) [Effects of warmed water from a hydroelectric station on sexual cycles of certain fish species (rouach, perch, trout)]. *Avtoreferat kandidatskoj dissertacii. Leningrad*, 21 p. (in Russian).
- CEPURNOVA, L. V., 1964: O vlijaniji sooruzenij Dubosarskoj GES na razmnoženie rybca, lešča i tarani [Effects of the Dubosar hydroelectric station facilities on reproduction of Vimba vimba, Abramis brama and Rutilus rutilus]. *Voprosy ichtiologii, tom 4, vyp. I /30/. Moskva*, p. 97—103 (in Russian).
- DONALDSON, E. M., 1975: Physiological and physicochemical factors associated with maturation and spawning. *EIFAC Techn. Pap.*, No. 25: 53—71 (in English, with a summary in French).
- DUŠAUSKENE—DUŽ, R. F., 1981: Urovni nakoplenija i raspredelenije 90 Sr i 210 v hidrobiontach i gruntach [90 Sr and 210Pb accumulation levels in hydrobionts and soil and their distribution]. *Teploenergetika i okružajuščaja sreda, tom 2. Viln'us*, p. 123—130 (in Russian, with summaries in Lithuanian and English).
- FALEJEVA, T. I., 1965: Analiz atrezii oocitov u ryb v sv'azi s adaptivnym značeniem etogo javlenija [Analysis of the oocyte athresia in fishes in connection with the adaptive importance of this phenomenon]. *Voprosy ichtiologii, tom 5, vyp. 3 (36). Moskva*, p. 455—470 (in Russian).
- GALKINA, Z. I., 1970: Zavisimost razmerov ikry ot razmerov i vozrasta samok lososevych ryb [Dependence of egg dimensions on the female size and age in salmonid fishes]. *Voprosy ichtiologii, 10, 5: 827—837* (in Russian).
- GAUMIGA, R. J., 1974: Nekotoryje voprosy biologii i promysla lešča v Kegumskom vodochranilišče [Certain problems of biology and fishery management in the bream of the Kegumskoje Reservoir]. *Rybochozajstvennyje issledovaniya v bassejne Baltijskogo morja, Riga*, 10: 45—51 (in Russian).
- ILINA, L. K. & GORDEJEV, N. A., 1972: Perspektivy rybochozajstvennogo ispolzovaniya Rybinskogo vodochranilišča [Perspectives of fishery management and exploitation in the Rybinskoje Reservoir]. *Voprosy ichtiologii, tom 12, vyp 5 (67). Moskva*, p. 835—842 (in Russian).
- JAKUBAUSKAS, V., 1981: Opredelenije tečenija s vodnoj poverchnosti vodochranilišča-ochladiteľa. *Teploenergetika i okružajuščaja sreda, tom 1. Viln'us*, p. 35—39 (in Russian, with summaries in Lithuanian and English).
- JANK'AVICIUS, K. K. & BARANAUSKE-NIE, 1981: Vzajmootnošenija među fitoplanktonom, bakterijom i zooplanktonom [Phytoplankton, bacterioplankton and zooplankton interdependence]. *Teploenergetika i okružajuščaja sreda, tom 2. Viln'us*, p. 80—90 (in Russian, with summaries in Lithuanian and English).
- JANK'AVIČUTE, G. J. & JANK'AVIČUS, K. K., 1981: Fitoplankton [Phytoplankton]. *Teploenergetika i okružajuščaja sreda, tom 2. Viln'us*, p. 32—44 (in Russian, with summaries in Lithuanian and English).
- JANNOPOULOS, A., 1979: Fish eggs dimensions and pollution. *Yournees etud. pollut. mar. Mediterr., Antalya, 1978. Monaco*, p. 461—463.

- JEFIMOVA, T. A., 1974: Vlijanije sbrusnykh teplykh vod Konakovskoj GRES na polovyje cikly ryb Ivanskogo vodochranilišča [Effects of warmed water from the Komakovo Hydroelectric Station on sexual cycles of fishes in the Ivanskoje Reservoir]. *Vlijanije teplovych elektrostanций na gidrobiologiju vodojemov. Borok*, p. 55—57 (in Russian).
- JELIZAROVA, M. S., 1968: Osobennosti razmnoženija lešča (*Abramis brama*) Volgogradskogo vodochranilišča [Peculiarities of reproduction in bream (*Abramis brama*) of the Volgograd Reservoir]. *Voprosy ichtiologii, tom 8, vyp. 2(49). Moskva*, p. 386—370 (in Russian).
- KARTAVCEV, V. S., 1979: Biochimičeskaia i popul'acionnaja genetika ryb [Biochemical and population genetics in fishes]. *Leningrad*, p. 36—40 (in Russian).
- KIRPIČNIKOV, V. S., 1973: Biochimičeskij polimorfizm i processy mikroevoljucii [Biochemical polymorphism and micro-evolution processes in fishes]. *Biochimičeskaja genetika ryb. Leningrad*, p. 7—23 (in Russian, with a summary in English).
- KIRPIČNIKOV, V. S., 1979: Genetičeskie osnovy selekcii ryb [Genetic principles in fish selection]. *Leningrad*, p. 391 (in Russian).
- KOŠELEV, B. V., 1963: Morfo-ekologičeskie osobennosti oogeneza u blízkich vidov okunevych ryb [Morphological and ecological peculiarities of oogenesis in related percid fishes]. *Trudy Instituta morfologii životnykh, vyp. 38. Moskva*, p. 189—231 (in Russian).
- KOŠELEV, B. V., 1965: Zakonomernosti izmenenija polovych ciklov u ryb [Regularities of changes in fish sexual cycles]. *Teploenergetičeskie osnovy rybovodstva. Moskva*, p. 33—40 (in Russian).
- KOŠELEV, B. V., 1966: Nekotorye osobennosti polovych ciklov u ryb s sinchronnym i asinchronnym rostom oocitov v vodojemach razlichnykh širok [Some peculiarities of sexual cycles in fishes with synchronous and asynchronous oocyte growth in water reservoirs of various geographic latitudes]. *Zakonomernosti dinamiki čislennosti ryb Belono morja i ego basseina. Moskva*, p. 79—92 (in Russian).
- KOŠELEV, B. V., 1971: Gametogenez, polovye cikly i biologija razmnoženija ryb [Gametogenesis, sexual cycles and reproduction biology of fishes]. *Autoreferat doktorskoj dissertaciji. Moskva*, p. 64 (in Russian).
- KOŠELEV, B. V., 1978: Ekologo-morfologičeskie issledovanija gametogeneza, polovoj ciklichnosti i razmnoženija ryb [Ecological and morphological investigations of gametogenesis, sexual cycles and reproduction in fishes]. *Ekologo-morfologičeskie i ekologofiziologičeskie issledovanija razvitiya ryb. Moskva*, p. 10—62 (in Russian).
- KUBLICKAS, A. & ORLOVA, A., 1975: Pitanije lešča ozer Ob'alia i Galastas [Food of the bream in the Objalia and Galastas lakes]. *Trudy AN Litovskoj SSR, serija V, tom 2(70). Vil'n'us*, p. 73—79 (in Russian, with summaries in Lithuanian and English).
- KUKURADZE, A. M., 1968: Osobennosti oogeneza sudaka (*Lucioperca lucioperca* L.) i lešča (*Abramis brama* L.) Dunaja [Peculiarities of *Lucioperca lucioperca* and *Abramis brama* oogenesis in the Danube River]. *Voprosy ichtiologii, tom 8, vyp. 4(51). Moskva*, p. 751—755 (in Russian).
- LAUM'ANSKAS, G. & SNUKIŠKIS, I., 1981: Gidrochimičeskij režim vodochraničesa-ochladitel'a [Hydrochemical régime of the cooling reservoir]. *Teploenergetika i okružajuščaja sreda, 1. Vil'n'us*, p. 107—108 (in Russian, with summaries in Lithuanian and English).
- LEVI, L. A., 1953: O nekotorych osobennostach polovogo cikla lešča Rybinskogo vodochranilišča [On some peculiarities of the sexual cycle in the bream in the Rybinskoje Reservoir]. *Izvestija VNIPRCH, tom 33. Moskva*, p. 62—71 (in Russian).
- MAŽEIKAITĖ, S. I., 1981: Zooplankton. *Teploenergetika i okružajuščaja sreda, tom 2. Vil'n'us*, p. 67—80 (in Russian, with summaries in Lithuanian and English).
- MOROZOVA, P. N., 1952: Lešč Aralskogo mor'a [The bream of the Aral Sea]. *Izvestija VNIORCH, vyp. 30. Leningrad*, p. 74—96 (in Russian).
- NAZAROV, V. M. & TVOROVSKIJ, V. S., 1974: Rost, sozrevanje i nekotorye morfoložeskie pokazateli lešča vodojematochladitel'a Zmijevskoj GRES [Growth, maturation and several morphological characters of the bream from the cooling reservoir of the Zmijev Hydroelectric Station]. *Vlijanije teplovych elektrostanций na hidrobiologiju i biologiju vodojemov. Borok*, p. 176—180 (in Russian).
- NIKOLSKIJ, G. V., 1965: Teorija dinamiki stada ryb [Theory of fish shoal dynamics]. *Moskva*, p. 382 (in Russian).
- PODDUBNYJ, A. G., 1960: O lokalnych stadach lešča v Rybinskom vodochraničesa [Local shoals of the bream in the Rybinskoje Reservoir]. *Trudy Instituta biologii vodochraničesa AN SSSR, vyp. 3(6), Leningrad*, p. 216—226 (in Russian).

- PODDUBNYJ, A. G., 1971: Ekologičeskaja topografija populacij ryb v vodochraniliščach [Ecological tophography of populations of fishes in reservoirs]. *Leningrad*, p. 311 (in Russian, with summary in English).
- POPOVA, G. V., 1978: Narušenije oogeniza u ryb pod dejstvijem nekotorych pesticidov [The changes of ovogenesis of fish under some pesticides influence]. *Izmenenie prirody sredy v svazi s dejatelnost'yu čeloveka. Moskva*, p. 137—142 (in Russian, with a summary in English).
- PRAVDIN, I. F., 1966: Rukovodstvo po izučeniju ryb [Guide to learning the fishes]. *Moskva*, p. 375 (in Russian).
- PRIVOLNEV, T. I. & RAZUMOVSKIY, K. M., 1939: Vlijanije ponižennoj temperatury na raznyje stadii razvita ikry lešča [Effects of lowered temperatures on various developmental stages of bream eggs]. *Doklady Akademii Nauk SSSR. Moskva*, p. 23, No. 6 (in Russian).
- RAČIUNAS, L. A., 1973: Sostajanje fauny i pitanje ryb vodochranilišča-ochladitel'a Litovskoj GRES [The faunal composition and food of fishes in the cooling reservoir of the Lithuanian Hydroelectric Station]. *Avtoreferat kandidatskoj dissertacii. Vil'nus*, p. 20 (in Russian).
- ROMEJS, B., 1954: Mikroskopičeskaja tehnika [Microscope technics]. *Moskva*, p. 718 (in Russian).
- SAPPO, G. V., 1974: Zapasy lešča Ivankovskogo vodochranilišča i vlijanije na nich sbrosnych teplovych vod Konakovskoj GRES [Bream stock in the Ivanskoje Reservoir under influence by warmed water of the Konakovo Hydroelectric Station]. *Rybchoz'ajstvennoje izuchenje vodojemov. Leningrad*, 13: 44—53 (in Russian).
- SAVEL'EVA, E. A., 1975: Vlijanije raznokačestvennosti samok donskogo sudaka na potomstvo [Influence of various quality of pike-perch females from the Don River on their offspring]. *Osobennosti razvitiya ryb v razlichnykh jestestvennykh i eksperimentalnykh uslovijakh. Moskva*, p. 89—100 (in Russian).
- STATOVA, M. P., 1973: Polovoje sozrevanje, razmnoženije i plodovitosf [Sexual maturation, reoroduction and fecundity]. *Kučurganskij liman-ochladitel Moldavskoj GRES. Kišinev*, p. 148—168 (in Russian).
- SULIMOV, A. S., 1974: O vlijaniji teplovych sbrosnych vod Kostromskoj GRES na ichtiofaunu rečnoj časti Gorkovskogo vodochranilišča [Effects of warmed water from the Kostroma Hydroelectric Station on the ichthyofauna in the river part of the Gorkovskoje Reservoir]. *Vlijanije teplovych elektrostancij na hidrobiologiju i biologiju vodojemov. Borok*, p. 176—180 (in Russian).
- SYROVATSKAJA, N. I., 1949: O tipe ikrometanija donskogo lešča [Spawning types in the bream from the Don River]. *Doklady AN SSSR*, 64. *Moskva*, p. 1001—1004 (in Russian).
- SICHŠABEKOV, I. M., 1969: K biologii razmnoženija vobly, lešča i sazana v Arakumskich vodojemach Dagestana [On the reproduction biology of *Rutilus rutilus*, *Abramis brama* and *Cyprinus carpio* in the Arakum waterbodies of Dagestan]. *Avtoreferat kandidatskoj dissertacii. Moskva*, p. 23 (in Russian).
- SILOV, V. I., 1962: Vozrastnyje i sezonnije izmenenija jaičnikov lešča v uslojijach formirovaniya Volgogradskogo vodochranilišča [Growth and seasonal changes in the bream ovaries under conditions of the Volgograd Reservoir development]. *Trudy Saratovskogo odelenija GOSNI-ORCH*, tom 7. *Leningrad*, p. 118—129 (in Russian).
- SULIENE, R. J. & JANK'AVIČIUS, K. K., 1981: Intensivnost fotosinteza fitoplanktona i proces destrukcii [Intensity of phytoplankton photosynthesis and destruction process]. *Teploenergetika i okružajuščaja sreda*, tom 2. *Vil'nus*, p. 44—49 (in Russian, with summaries in Lithuanian and English).
- TAMOŠAJTIS, J., VASIL'AUSKENE, M., BEL'UKAS, K., 1981: Morfologo-morfometričeskie osobennosti vodochranilišča-ochladitelja [Morphological and morphometrical peculiarities of the cooling reservoir]. *Teploenergetika i okružajuščaja sreda*, 1. *Vil'nus*, p. 18—25 (in Russian, with summaries in Lithuanian and English).
- TRAINAUSKAITE, I. J. & MISEVIČIUS, M. A., 1981: Makrofity [Makrophytes]. *Teploenergetika i okružajuščaja sreda*, tom 2. *Vil'nus*, p. 26—32 (in Russian, with summaries in Lithuanian and English).
- TRUVELER, K. A. & NEFEDOV, T. N., 1974: Mnogocelovoj pribor dl'a vertikal'nogo elektroforeza v parallelnyx plastinach poliakrilamidnogo gel'a [An universal apparatus to vertical electrophoresis in the parallel layers of polyacrylamide gel]. *Naučniye doklady vušszej školy. biologičeskie nauki* 9(29). *Moskva*, p. 137—140 (in Russian).
- VЛАДИМИРОВ, В. И., СУХОЈВАН, П. Г., БУГАЙ, К. С., 1963: Razmnoženije ryb v uslov'jach zaregulirovannogo stoka reki [Fish reproduction under conditions of

the river flow embankment]. Kijev, p. 394 (in Russian).

ZACHAROVA, L. A., 1955: Materialy po biologii razmnoženija ryb Rybinskogo vodochranilišča [Data on reproduction bio-

logy of fish in the Rybinskoje Reservoir]. *Trudy biologičeskoj stanicy Borok*, vyp. 2. Leningrad, p. 200—265 (in Russian).