



Soviet-era science, translated into English

ECOLOGY

PLANT PHYSIOLOGY

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Abstract

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CORRECTIONS

In the article by **N. A. Bogomolova**, "Nucleic Acids in the Ovogenesis and Fertilization of the Liver Fluke (*Fasciola hepatica* L.)," published in DAN, vol. 110, No. 3, 1956, the captions to the figures should read:

Fig. 1. Ovogenesis of the liver fluke. *a*—RNA in oogonia (1) and oocytes (2); *b*—DNA in oogonia; *v*—DNA in oocytes. Carnoy, methyl green-pyronin (*a*), Feulgen reaction (*b* and *v*).

Fig. 2. Different stages of fertilization of the egg of the liver fluke. Visible are spermatozoa (1), egg cells (2), and vitelline cells (3). *a*—in the egg cell, a threadlike spermatozoon and metaphase of the first maturation division; *b*—the sperm has acquired a semilunar shape; *v*—sperm of rounded shape; *g*—formed pronuclei. On the surface of the egg cell are polar bodies. Carnoy, Feulgen reaction.

In the article by **E. M. Poltarev and A. F. Shulindin**, "Formation of the Light Stage in Plants of Interspecific Wheat Hybrids," published in DAN, vol. 110, No. 5, 1956, p. 867, line 10 from the bottom should read: soft wheats on the 14- and 10-hour day did not head.

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Note: Figure translations are in progress. See original paper for figures.

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