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Soviet-era science, translated into English

# GENETICS

ECOLOGY

1963

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**Abstract**

**Full Text**

*GENETICS*

**O. M. Gavrilova.** Fertilization process in *Mirabilis jalapa* as dependent on pollen amount . . . . . 1445

*ECOLOGY*

**I. A. Neifeldt.** The indian cuckoo (*Cuculus M. micropterus* Gould)—a nest parasite of *Lanius cristatus confusus* Stegm. . . . . 1447

*BIOPHYSICS*

**I. A. Chalisov, L. B. Berlin.** Restoration processes in the mucous membrane of the duodenum following to radiation injury . . . . . 1451

*BIOCHEMISTRY*

**N. D. Gabrielian, M. A. Novikova, G. L. Zhdanov.** The capacity of uridindiphosphateglucose to take part in saccharose of the biosynthesis . . . . . 1454

*PLANT PHYSIOLOGY*

**G. I. Makhonina, P. I. Iushkov, M. J. Volkova, N. V. Timofeev-Resovskii.** The distribution of Sr<sup>90</sup> and Ru<sup>106</sup> in the basal organs of the pine tree . . . . . 1457

*ZOOLOGY*

**E. A. Bogdanova.** Division process in *Trichodina truttiae* Muller (Infusoria, Peritricha) . . . . . 1459

*PHYSIOLOGY*

**T. D. Dzhavrishvili.** The electric activity of isolated neurons of the somatosensorial cortex . . . . . 1463

*EMBRYOLOGY*

**G. M. Ignatieva.** A comparison of the dynamics of the invagination process of chordomesoderma material in embryos of *Acipenser chypa*, *A. Güldenstaedtii* and *Amblystoma* . . . . . 1467

*PARASITOLOGY*

**Iu. S. Balashov.** Destruction of erythrocytes of vertebrates in the digestive tube of blood-sucking arthropods . . . . . 1471

**I. G. Skutar.** A study of the development cycle of the cestoid *Raillietina* (Skrjabinia) fedjushini Skutar, 1963—a parasite of domestic poultry . . . . . 1475

**A. V. Uspenskaia.** Hyaluronidase at different stages of the life cycle of *Ichthyophthirium multifiliis* . . . . . 1477

## CORRECTIONS

In the article by **E. V. Kukharskaia, Yu. I. Skorik, N. G. Boiko**, “Organic derivatives of kaolin,” published in *DAN*, vol. 148, no. 2, in the caption under Fig. 1, the line should read: *IV*–phenylmethyl derivative; standard–initial kaolin.

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In my note (**B. S. Pavlov**, “On the spectral theory of non-self-adjoint differential operators” ), published in *DAN*, vol. 146, no. 6, 1962, an omission was made in the formula. On page 1267, line 15 from the bottom, it is printed

$$\int_0^\infty |q(x)|x^{n+1} dx < \infty,$$

it should be

$$C_n = \int_0^\infty |q(x)|x^{n+1} dx < \infty.$$

This inaccuracy was pointed out by **M. Gasymov** (*RZhMat*, 1963, 4B 381).

**B. Pavlov**

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In the article by **E. A. Volkov**, “On methods of refinements by differences of higher orders and  $h^2$ -extrapolation,” published in *DAN*, vol. 150, no. 3, 1963, on p. 456, line 22, the following should be read:

**Lemma 1.** If  $f \in C_{2m,\lambda}(\bar{R})^*$ ,  $\nu_j \varphi_j \in C_{2m+2,\lambda}(\Gamma_j)$ ,  $\bar{\nu}_j \psi_j \in C_{2m+1,\lambda}(\Gamma_j)$ ,

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

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