

Danciu Laws of Heredity-Four New Laws

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By Mendel laws the way of transmitting characters from parents to descendants was less clarified, and in some regards (dominance, recessiveness, sex chromosomes, gametes endowment, transmitting some characters to the 1st, the 2nd, the 3rd generation etc.) consistent errors were made. Also, a good inspiration led to the creation (Figure 1) and once made this graph, was easy to see that it suggests the existence of several rules by which the characters from parents to their descendants are transmitted. So, based on this chart, are discovered and formulated four new laws of heredity: The law of gametes' contribution, The law of sex chromosomes, The law of hereditary autosomal factors, and The law of gametes endowment.

Danciu laws of heredity: eliminate all errors of heredity made so far; completely clarifies the way characters are transmitted from parents to descendants, including most the autosomal - recessive diseases; are valid 100% in all cases and all species that reproduce by gametes; can have a significant practical importance in the creating activity of plants and animals hybrids with a high biological value; so, by a simple correlation of the moment of crosses/pairing with the appearance of the mature gametes, hybrids can be obtained with the most active hereditary factors from the most valuable individual; can be an important tool in the future research in genetics and mostly in the medical genetic research.

Biography

Marin I. Danciu was born to October 04, 1941. In 1969 graduated The Technical University Gheorghe Asachi-Faculty of Mechanical, Iasi, Romania, where he obtained degree in mechanical engineering with 10. Since 1969, in parallel with work, made practical observations of reality (to humans, plants, animals). In 1978 he discovered the factors that determine human sex and how can be conceived children with desired sex. In 1979 was born his son, Adrian, conceived based on these discoveries. After 2001, retired, he continued his studies and research in genetics, succeeding in 2008 to discover new laws of heredity, published 2012.

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