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EVOLUTIONAL THEORY AS BASIS FOR THE STUDY OF FACTORS AND CONFORMITIES TO LAW OF DEVELOPMENT OF WILD-LIFE

Summary

"The origin of types" of Ch. Darwin occupies the special place in history of biology. His publication in 1859 meant a turning point in development of all biology, related to the crash of conception of constancy of organic forms and mechanical determinism in biology. From now on an evolutional idea and statistically-probabilistic methodology took root in her. The special biological discipline - evolutional theory that studies factors and conformities to law of development of wild-life was recorded. The studies of Ch. Darwin served a mighty push for forming of ecology, biology of development, genetics and other disciplines.

Keywords: biology, evolution, history of biology, evolutional theory, science.