ROLE OF NATURAL ELECTRICITY IN ORGANISMS' LIFE

Summary

This article is an attempt to acquaint the readers with a rarely raised subject, still considered as a controversial issue by some of investigators, that concerns the influence of natural electricity existing in the atmosphere and the hydrosphere on vital functions, state of health and behavior of organisms. Selected literature data connected with these issues is reviewed, providing the results of experiences and observations that confirm existence of such influence, especially under conditions of atmospheric electricity disturbances. Also the idea of a physiological mechanism that could be the responsible for animal organism's reactions on electric stimuli from the environment is presented.