

Fauna in the accident zone of the Chernobyl nuclear power plant / Ed.: L. M. Suscheni et al. - Minsk: Navuka tehnika, 1995. – 263 p.

The monograph is devoted to the review and analysis of data on the problem of assessing the impact of the Chernobyl accident on the wildlife of Belarus. Issues related to the effect of ionizing radiation on organisms, populations and ecosystems are considered. The features of the accumulation of radionuclides by animals of various systematic groups are studied. The characteristic of the parasitological situation in the 30-km zone is given. The effect of secondary radioecological factors on the formation of faunal complexes is analyzed, in connection with economic activity stopped in the ChZ. The information on the species diversity of the animal world is presented.