

Vorobyov E.A., Kuzemko A.A., Kolomiychuk V.P. et al. B. II. Addition to the flora summary of the Chernobyl radiation environmental biosphere reserve // Functioning of protected areas in the modern conditions. Materials for international scientific conference on the occasion of 30th anniversary of the National Park "Synevyr" (Ukraine Synevyr village 18-20 September 2019.) – P.116-119.

Nine new species were discovered on the territory of the Chernobyl Radiation and Ecological Biosphere Reserve in a short period of research (2018-2019). Of these, two are listed in the "Red Book of Ukraine" (2009), 1 - in the List of regionally rare, endangered species of plants and fungi that need protection in the Kiev region. Two species were previously observed in the 10-kilometer zone of the Chernobyl NPP. In addition, one new species for the Chernobyl zone was found in the 10-kilometer zone of the Chernobyl nuclear power plant. The emergence of some species can probably be explained by warming and xerophytization of the climate.