BIOTESTING OF THE RADON RELEASED FROM SOIL ON THE BASIS OF THE CYTOLOGIC METHOD

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The article focuses on the biotesting results of the radon released from soil on the territory of the «Radon» sanatorium and an adjoining zone above the tectonic break (the Liski district of the Voronezh oblast). Nucleolar characteristics of Zebrina roots cells (Zebrina pendula Schniz.) were used. Areas of the maximal and minimal release of radon are established.