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The article examines the variability of morphological parameters of the leaf blade of Betula pendula growing in urban ecosystems of Gomel region. Investigations were carried out by morphometric analysis, by taking leaves on designated sites - school sites in Gomel, Mozyr, Rogachev. Fluctuations ofleafs asymmetry was calculated in accordance with morphometric parameters. The possibility of applying the method of fluctuating asymmetry of the leaf blade of Betula pendula as phytoindicational study of the urban ecosystems' ecological state.

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The article presents the results of geo-botanical studies of segetal vegetation in winter and spring crops in Minsk region. Syntaxonomical scheme, compiled on the basis of a table of processing 205 relevés based on the method of J. Braun-Blanquet is suggested.

education: problems and solutions	
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