



**XII INTERNATIONAL SYMPOSIUM ON  
AGRICULTURAL SCIENCES**

**BOOK OF ABSTRACTS**

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**XII INTERNATIONAL  
SYMPOSIUM ON  
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**24-26, May, 2023  
Trebinje  
Bosnia and Herzegovina**

BOOK OF ABSTRACTS



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## The state of organic barley production in Serbia

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### Abstract

In Serbia, in 2021, organic crop production was performed on the area of 23,527 ha. The organic cereal production was carried out on the area of 4.458,69 ha - the dominant role belonged to wheat, which was grown on the area of 1.581,18 ha, and was followed by rye (879,08 h), spelt wheat (491,79 ha) and barley (398,52 ha). The aim of this study was to show the range of areas under organic barley production in Serbia and to show the regional distribution for the 2011-2021 period. Data were obtained from the Ministry of Agriculture, Forestry and Water Management of the Republic of Serbia. The following methods were used in the study: desk research, content analysis, comparative analyses and analyses of base and chain indices. The largest production of barley in 2021 was recorded in the region of Vojvodina (358.09 ha). Although natural conditions for barley production in Serbia are exceptionally favourable, natural potentials have not been sufficiently used.

*Key words:* organic production, cereals, barley, areas



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