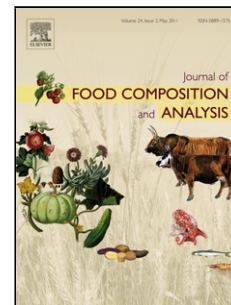


## Accepted Manuscript

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## Original Research Article

# Elemental Composition of Wild Growing *Agaricus campestris* Mushroom in Urban and Peri-urban Regions of Transylvania (Romania)

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### Highlights

- The elemental composition of *Agaricus campestris* from urban regions was assessed.
- The fungi from urban regions were rich in metals present in concrete and salts.
- The cultivated *A. bisporus* had low content of both toxic and nutritive elements.
- One-meal quantities of *A. campestris* grown in the city can be regularly consumed.

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