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# **Czech J. Fo**

## **Huang Y.-F., P X., Liu Y., Zhai**

LV L.-T., Zhao

## Evaluation of essential and toxic element concentrations in different parts of buckwheat

Czech J. Food Sci., 31 (2013)

The elements concentrations in different parts of buckwheat and the products of it were analysed by experimental and chemometric approaches. The results in the essential and toxic element concentrations were significant in various parts of the buckwheat seeds revealing the lowest concentrations. The elements were not significantly different between *Fagopyrum tataricum* (L.) and *F. esculentum* Moench. Abundant elements were found in the buckwheat tea. The detected metals manifested the potential