



Title	Zero-valent iron reduces cadmium and arsenic accumulation in spinach (<i>Spinacia oleracea</i> L.)
Author(s)	Nakamura, Takashi; Osaki, Mitsuru; Watanabe, Toshihiro
Citation	Journal of Plant Nutrition, 47(4), 646-655 https://doi.org/10.1080/01904167.2023.2280151
Issue Date	2023-11-09
Doc URL	https://hdl.handle.net/2115/93472
Rights	This is an Accepted Manuscript of an article published by Taylor & Francis in Journal of Plant Nutrition on 09 Nov 2023, available online: http://www.tandfonline.com/10.1080/01904167.2023.2280151 .
Type	journal article
File Information	Supplemental material.pdf



Supplemental material

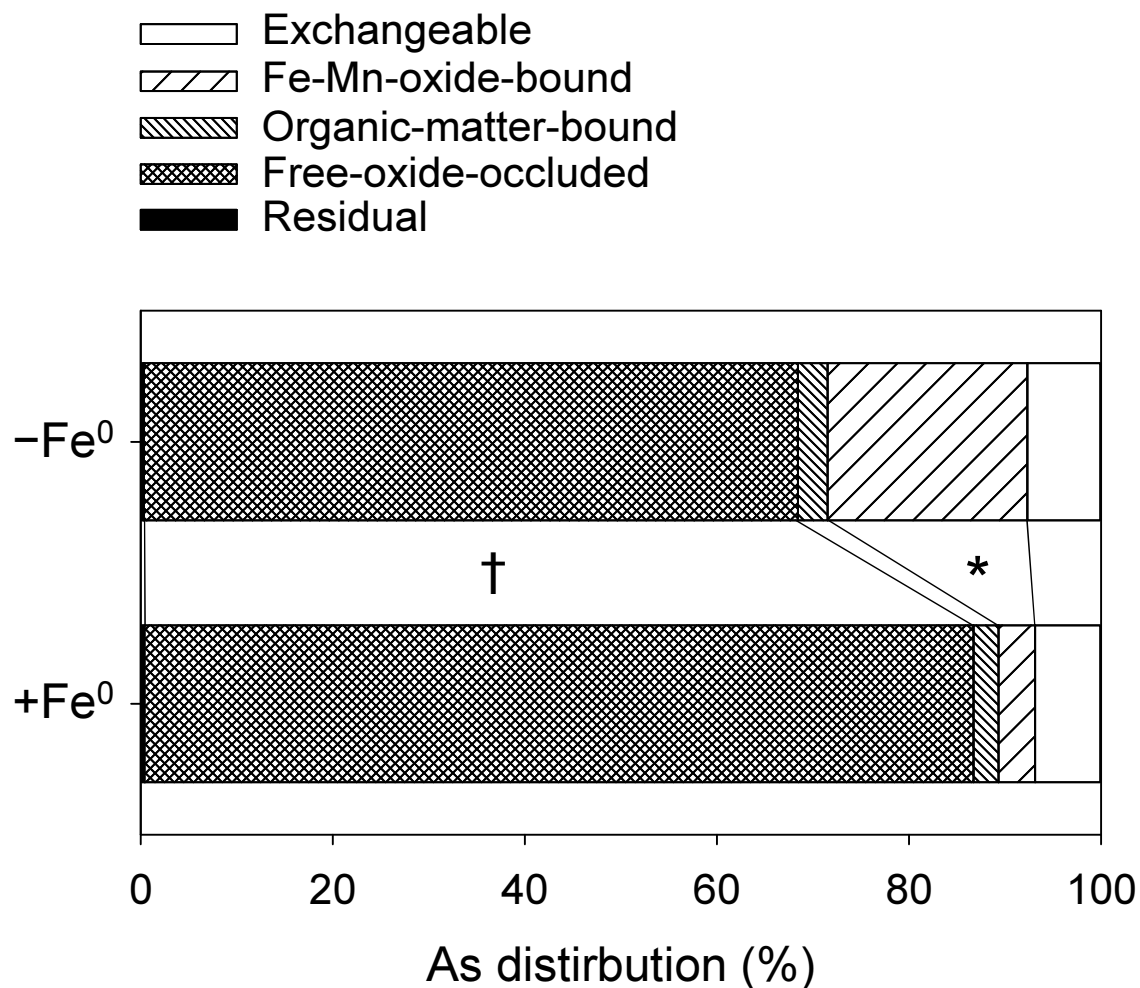


Figure S1. Effect of zero-valent iron application on the distribution of arsenic in each fraction of the control soil.

Asterisks indicate significant differences in distribution ratio between without ($-Fe^0$) and with ($+Fe^0$) zero-valent iron applications (Student's t-test, *: $P < 0.05$). For reference, † indicates no significant difference ($P > 0.05$) but showing a trend ($P < 0.1$). As: arsenic.