

Research Article

[Open Access](#) [Research Article](#) PTZAID:OJEB-1-101

Phytoremediation Efficiency of *Sorghum bicolor* (L.) Moench in Removing Cadmium, Lead and Arsenic

Published On: January 27, 2016 | Pages: 001 - 006

Author(s): SA Shafiei Darabi, A Almodares* and M Ebrahimi

Heavy metals are a significant problem in municipal wastewater, in soil accumulation and are costly to remove in order to facilitate water use in irrigation. Wastewater, with three heavy metal cations and an iron, was employed in irrigation during the *Sorghum bicolor* (L) Moench growth period. Results show that the absorption coefficient or bioaccumulation ability of S ...

[Abstract View](#) | [Full Article View](#) | DOI: 10.17352/oieb.000001