

Accepted Manuscript

Title: Inter- and intra-specific competition of duckweed under multiple heavy metal contaminated water

Authors: Zhao Zhao, Huijuan Shi, Xianjiang Kang, Cunqi Liu, Lingci Chen, Xiaofei Liang, Lei Jin



PII: S0166-445X(17)30271-0
DOI: <https://doi.org/10.1016/j.aquatox.2017.09.023>
Reference: AQTOX 4755

To appear in: *Aquatic Toxicology*

Received date: 25-3-2017
Revised date: 10-9-2017
Accepted date: 24-9-2017

Please cite this article as: Zhao, Zhao, Shi, Huijuan, Kang, Xianjiang, Liu, Cunqi, Chen, Lingci, Liang, Xiaofei, Jin, Lei, Inter- and intra-specific competition of duckweed under multiple heavy metal contaminated water. *Aquatic Toxicology* <https://doi.org/10.1016/j.aquatox.2017.09.023>

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

Inter- and intra-specific competition of duckweed under multiple heavy metal contaminated water

Zhao Zhao ^{a, b}, Huijuan Shi^c, Xianjiang Kang^b, Cunqi Liu^{b*}, Lingci Chen^b, Xiaofei Liang^b, Lei Jin^b

^a Postdoctoral Research Station of Biology, College of Life Sciences, Hebei University, 071002 Baoding, Hebei

^b College of Life Sciences, Hebei University, 071002 Baoding, Hebei

^cMuseum, Hebei University, 071002 Baoding, Hebei

* corresponding author

Zhao Zhao mail: zhaozhao2005001@163.com

Huijuan Shi mail: shihuijuan0305@163.com

Xianjiang Kang mail: xianjiang0218@126.com

Cunqi Liu mail: liucunqi@sina.com

Lingci Chen mail: 310875947@qq.com

Xiaofei Liang mail: 3293392053@qq.com

Lei Jin mail: 1657343034@qq.com

Highlights

- Interspecific competition between duckweed sp. was found to

Download English Version:

<https://daneshyari.com/en/article/5764140>

Download Persian Version:

<https://daneshyari.com/article/5764140>

[Daneshyari.com](https://daneshyari.com)