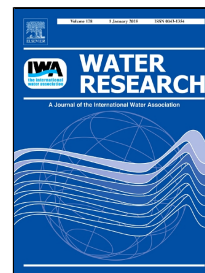


Accepted Manuscript

Can aquatic macrophytes be biofilters for gadolinium based contrasting agents?

Mihály Braun, Györgyi Zavanyi, Attila Laczovics, Ervin Berényi, Sándor Szabó



PII: S0043-1354(17)31081-3
DOI: 10.1016/j.watres.2017.12.074
Reference: WR 13472
To appear in: *Water Research*
Received Date: 30 August 2017
Revised Date: 27 December 2017
Accepted Date: 28 December 2017

Please cite this article as: Mihály Braun, Györgyi Zavanyi, Attila Laczovics, Ervin Berényi, Sándor Szabó, Can aquatic macrophytes be biofilters for gadolinium based contrasting agents?, *Water Research* (2017), doi: 10.1016/j.watres.2017.12.074

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.

1 **Can aquatic macrophytes be biofilters for gadolinium based contrasting agents?**

2

3 Mihály Braun^{a#}, Györgyi Zavanyi^b, Attila Laczovics^c, Ervin Berényi^c, Sándor Szabó^b

4

5 ^a Isotope Climatology and Environmental Research Centre (ICER), Institute for Nuclear
6 Research, Hungarian Academy of Sciences, Debrecen, Hungary, 4026 Debrecen, Bem tér
7 18/C

8 ^bDepartment of Biology, University of Nyíregyháza, H-4401 Nyíregyháza, POBox 166,
9 Hungary

10 ^cDepartment of Medical Imaging, University of Debrecen, H-4032 Debrecen, Nagyerdei krt.
11 98., Hungary

12

13 # Corresponding author:

14 Mihály Braun

15 braun.mihaly@atomki.mta.hu

Download English Version:

<https://daneshyari.com/en/article/8874214>

Download Persian Version:

<https://daneshyari.com/article/8874214>

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