Accepted Manuscript

Simultaneous mitigation of p-cresol and ammonium using activated carbon from avocado seed

Yiying Zhu, Praveen Kolar, Sanjay B. Shah, Jay J. Cheng, P.K. Lim

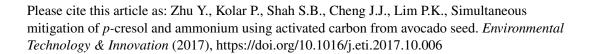
PII: \$2352-1864(17)30343-7

DOI: https://doi.org/10.1016/j.eti.2017.10.006

Reference: ETI 166

To appear in: Environmental Technology & Innovation

Received date: 18 October 2017 Accepted date: 29 October 2017



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.



ACCEPTED MANUSCRIPT

1	Simultaneous mitigation of p-cresol and ammonium using
2	activated carbon from avocado seed
3	Yiying Zhu ^a , Praveen Kolar ^{a*} , Sanjay B. Shah ^a , Jay J. Cheng ^a , P.K. Lim ^b
4	
5	^a Department of Biological and Agricultural Engineering, Campus Box 7625, North
6	Carolina State University, Raleigh, NC, 27695-7625, USA.
7	^b Department of Chemical and Biomolecular Engineering, Campus Box 7905, North
8	Carolina State University, Raleigh, NC, 27695-7905, USA.
9	
10	E-mail addresses: yzhu15@ncsu.edu, <u>pkolar@ncsu.edu</u>
11	
12	*Corresponding author contact information: 278 Weaver Labs, Campus Box 7625, North
13	Carolina State University, Raleigh, NC, 27695-7625, USA.
L4	Phone: +1 919 513 9797; Fax: +1 919 515 7760.
15	E-mail address: pkolar@ncsu.edu
16	
17	

Download English Version:

https://daneshyari.com/en/article/8858047

Download Persian Version:

https://daneshyari.com/article/8858047

Daneshyari.com