

## Accepted Manuscript

Percolation as new method of preparation of modified biosorbents for pollutants removal

Osvaldo Pezoti, André L. Cazetta, Karen C. Bedin, Lucas S. Souza, Renata P. Souza, Sandra R. Melo, Vitor C. Almeida

PII: S1385-8947(15)01156-0  
DOI: <http://dx.doi.org/10.1016/j.cej.2015.08.074>  
Reference: CEJ 14066

To appear in: *Chemical Engineering Journal*

Received Date: 8 August 2015  
Accepted Date: 16 August 2015

Please cite this article as: O. Pezoti, A.L. Cazetta, K.C. Bedin, L.S. Souza, R.P. Souza, S.R. Melo, V.C. Almeida, Percolation as new method of preparation of modified biosorbents for pollutants removal, *Chemical Engineering Journal* (2015), doi: <http://dx.doi.org/10.1016/j.cej.2015.08.074>

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.



**Percolation as new method of preparation of modified biosorbents for pollutants removal**

Oswaldo Pezoti <sup>a</sup>, André L. Cazetta <sup>a</sup>, Karen C. Bedin <sup>a</sup>, Lucas S. Souza <sup>a</sup>, Renata P. Souza <sup>b</sup>,  
Sandra R. Melo <sup>a</sup>, Vitor C. Almeida <sup>a,b,\*</sup>.

<sup>a</sup> *Laboratory of Environmental and Agrochemistry, Department of Chemistry, Universidade Estadual de Maringá, Av. Colombo 5790, CEP 87020-900 – Maringá, Paraná, Brazil.*

<sup>b</sup> *Department of Chemistry, Universidade Estadual de Maringá, Av. Colombo 5790, CEP 87020-900 – Maringá, Paraná, Brazil.*

\* *Corresponding author.* Tel: + 55 44 3011 4500; Fax: + 55 3011 4449

*e-mail address:* [ycalmeida@uem.br](mailto:ycalmeida@uem.br) (V.C. Almeida)

Download English Version:

<https://daneshyari.com/en/article/6583962>

Download Persian Version:

<https://daneshyari.com/article/6583962>

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