

## Accepted Manuscript

Effect of calcium ion on phosphate adsorption onto hydrous zirconium oxide

Jianwei Lin, Yanhui Zhan, Hong Wang, Ming Chu, Chunfeng Wang, Yu He, Xingxing Wang

PII: S1385-8947(16)31402-4  
DOI: <http://dx.doi.org/10.1016/j.cej.2016.10.001>  
Reference: CEJ 15856

To appear in: *Chemical Engineering Journal*

Received Date: 20 July 2016  
Revised Date: 30 September 2016  
Accepted Date: 1 October 2016

Please cite this article as: J. Lin, Y. Zhan, H. Wang, M. Chu, C. Wang, Y. He, X. Wang, Effect of calcium ion on phosphate adsorption onto hydrous zirconium oxide, *Chemical Engineering Journal* (2016), doi: <http://dx.doi.org/10.1016/j.cej.2016.10.001>

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.



**Effect of calcium ion on phosphate adsorption onto hydrous zirconium oxide**

Jianwei Lin\*, Yanhui Zhan, Hong Wang, Ming Chu, Chunfeng Wang, Yu He,  
Xingxing Wang

College of Marine Science, Shanghai Ocean University, Shanghai 201306, China

\* To whom correspondence should be addressed

College of Marine Science, Shanghai Ocean University

No.999 Hucheng Huan Road, Pudong District, Shanghai 201306, China

Tel: +86-021-61900331

E-mail: jwlin@shou.edu.cn

ACCEPTED MANUSCRIPT

Download English Version:

<https://daneshyari.com/en/article/4763594>

Download Persian Version:

<https://daneshyari.com/article/4763594>

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