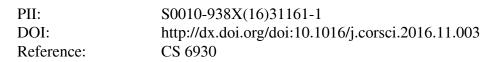
## Accepted Manuscript

Title: Long-term monitoring of reinforcement corrosion in concrete using ground penetrating radar

Author: Shuxian Hong Herbert Wiggenhauser Rosemarie Helmerich Biqin Dong Peng Dong Feng Xing



To appear in:

Received date:	16-6-2016
Revised date:	4-11-2016
Accepted date:	12-11-2016

Please cite this article as: Shuxian Hong, Herbert Wiggenhauser, Rosemarie Helmerich, Biqin Dong, Peng Dong, Feng Xing, Long-term monitoring of reinforcement corrosion in concrete using ground penetrating radar, Corrosion Science http://dx.doi.org/10.1016/j.corsci.2016.11.003

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.



Long-term monitoring of reinforcement corrosion in concrete using ground penetrating radar

Shuxian Hong<sup>1</sup>, Herbert Wiggenhauser<sup>2</sup>, Rosemarie Helmerich<sup>2</sup>, Biqin Dong<sup>1</sup>, Peng Dong<sup>1</sup>, Feng Xing<sup>1</sup>\*,

<sup>1</sup>School of Civil Engineering, Guangdong Province Key Laboratory of Durability for Marine Civil Engineering, Shenzhen University, Shenzhen, P.R. China

<sup>2</sup>Federal Institute for Material Research and Testing (BAM), Division 8.2, Berlin, Germany

\* Corresponding author.

Email address: xingf@szu.edu.cn

Download English Version:

## https://daneshyari.com/en/article/5440206

Download Persian Version:

https://daneshyari.com/article/5440206

Daneshyari.com