

Accepted Manuscript

Title: Chrysanthemum MADS-box transcription factor
CmANR1 modulates lateral root development via
homo-/heterodimerization to influence auxin accumulation in
Arabidopsis

Authors: Cui-Hui Sun, Jian-Qiang Yu, Li-Zhu Wen, Yun-Hui
Guo, Xia Sun, Yu-Jin Hao, Da-Gang Hu, Cheng-Shu Zheng



PII: S0168-9452(17)30872-5
DOI: <http://dx.doi.org/10.1016/j.plantsci.2017.09.017>
Reference: PSL 9675

To appear in: *Plant Science*

Received date: 28-6-2017
Revised date: 19-9-2017
Accepted date: 20-9-2017

Please cite this article as: Cui-Hui Sun, Jian-Qiang Yu, Li-Zhu Wen, Yun-Hui Guo, Xia Sun, Yu-Jin Hao, Da-Gang Hu, Cheng-Shu Zheng, Chrysanthemum MADS-box transcription factor CmANR1 modulates lateral root development via homo-/heterodimerization to influence auxin accumulation in *Arabidopsis*, *Plant Science* <http://dx.doi.org/10.1016/j.plantsci.2017.09.017>

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.

The Title:

Chrysanthemum MADS-box transcription factor CmANR1 modulates lateral root development via homo-/heterodimerization to influence auxin accumulation in *Arabidopsis*

Running Head:

CmANR1 influences lateral root development

The full names of all the authors:

Cui-Hui Sun, Jian-Qiang Yu, Li-Zhu Wen, Yun-Hui Guo, Xia Sun, Yu-Jin Hao, Da-Gang Hu* Cheng-Shu Zheng*

The names and address of the institution:

National Key Laboratory of Crop Biology; College of Horticulture Science and Engineering, Shandong Agricultural University, Tai-An, Shandong 271018, China

Corresponding author:

Name: Cheng-Shu Zheng

Address: College of Horticulture Science and Engineering, Shandong Agricultural University, Tai-An, Shandong 271018, China

Tel: +86-538-824-6139

E-mail: zcs@sdaa.edu.cn

Download English Version:

<https://daneshyari.com/en/article/8356907>

Download Persian Version:

<https://daneshyari.com/article/8356907>

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