



# Update

October - December 2016 (No 29)



## Season's Greetings from SAIN Secretariat

This issue of SAIN Update brings together the titles of SAIN's publications between 2011 and 2016, which include 88 academic journal papers, 14 policy briefs, 2 book chapters, 1 government policy report, 145 newsletters.

We look forward to contributing to more successful and productive cooperation between UK and China in agriculture in the coming years with your continuous support.

### SAIN Publication List (2011-2016)

(Updated in December 2016)

#### Journal papers

##### 2016

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Lu Yong-Li, Kang Ting-Ting, Zhang Xiao-Jia et al., (2016), **Evaluation of current fertilization status in kiwifruit orchards on the northern slope of Qinling Mountains: A case study of Yujiahe catchment, in Zhouzhi County**, Journal of Plant Nutrition and Fertilizer, 22(2): 380-387. <http://www.plantnutrifert.org/EN/Y2016/V22/I2/380>  
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YU Li, SONG Xiao-long, ZHAO Jian-ning, WANG Hui, BAI Long, YANG Dian-lin\*. **Responses of plant diversity and primary productivity to nutrient addition in a Stipa baicalensis grassland, China.** Journal of Integrative Agriculture. 2015, 14(10):2099-2108. DOI:10.1016/S2095-3119(14)61001-7

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### **SAIN Special Issue**

Yuelai Lu, David Chadwick, David Norse, David Powlson, Weiming Shi (Edit, 2015)

**Sustainable intensification of China's agriculture: the key role of nutrient management and climate change mitigation and adaptation,** Agriculture, Ecosystems and Environment, Vol 209 (Special Issue).

Papers included this this Special Issue include:

Yuelai Lu, David Chadwick, David Norse, David Powlson and Weiming Shi (2015):  
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David Norse and Xiaotang Ju (2015): **Environmental costs of China's food security,** Agriculture, Ecosystems and Environment, 209:5-14, [doi:10.1016/j.agee.2015.02.014](https://doi.org/10.1016/j.agee.2015.02.014)

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(SAIN newsletters are all available at: <http://www.sainonline.org/english.html>)

## **Media Coverage**

Agricultural Science and Technology Newspaper (<http://eb.nkb.com.cn/>) reported SAIN research findings on 9, 10, 11, 16 and 18 of April respectively.

*Improved nutrients management for the development of low carbon economy*

<http://eb.nkb.com.cn/nykjb/20130409/index.htm>

<http://eb.nkb.com.cn/nykjb/20130410/index.htm>

*UK China scientists work together for the development of circular agriculture*

<http://eb.nkb.com.cn/nykjb/20130411/index.htm>

*Turning agricultural wastes into precious resource*

<http://eb.nkb.com.cn/nykjb/20130416/index.htm>

**UK-China Sustainable Agriculture Innovation Network (SAIN)**

*Promising Potential of biochar in agricultural production*

<http://eb.nkb.com.cn/nykjb/20130418/index.htm>

Summary of article (Smith and Siciliano, 2015) and link for download posted by UNEP in website for The Global Programme of Action for the Protection of the Marine Environment from Land-based Activities (GPA).

<http://unep.org/gpa/default.asp#sthash.V9NcytvP.dpuf>

<http://unep.org/gpa/news/ImprovedManagementofFertilizersinChina.asp>

China Daily, 12 August 2016

*Top researchers sow the seeds for 'smart' farming*

[http://europe.chinadaily.com.cn/epaper/2016-08/12/content\\_26444353.htm](http://europe.chinadaily.com.cn/epaper/2016-08/12/content_26444353.htm)

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