



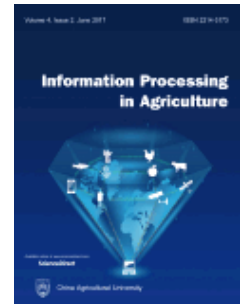
# INFORMATION PROCESSING IN AGRICULTURE

The Journal of the China Agricultural University

## AUTHOR INFORMATION PACK

### TABLE OF CONTENTS

●	<b>Description</b>	<b>p.1</b>
●	<b>Abstracting and Indexing</b>	<b>p.1</b>
●	<b>Editorial Board</b>	<b>p.2</b>
●	<b>Guide for Authors</b>	<b>p.4</b>



ISSN: 2214-3173

### DESCRIPTION

*Information Processing in Agriculture* (IPA) was established in 2013 and it encourages the development towards a science and technology of information processing in agriculture, through the following aims:

- Promote the use of knowledge and methods from the information processing technologies in the agriculture;
- Illustrate the experiences and publications of the institutes, universities and government, and also the profitable technologies on agriculture;
- Provide opportunities and platform for exchanging knowledge, strategies and experiences among the researchers in information processing worldwide;
- Promote and encourage interactions among agriculture Scientists, Meteorologists, Biologists (Pathologists/Entomologists) with IT Professionals and other stakeholders to develop and implement methods, techniques, tools, and issues related to information processing technology in agriculture;
- Create and promote expert groups for development of agro-meteorological databases, crop and livestock modelling and applications for development of crop performance based decision support system.

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- Smart Sensor and Wireless Sensor Network
- Remote Sensing
- Simulation, Optimization, Modeling and Automatic Control
- Decision Support Systems, Intelligent Systems and Artificial Intelligence
- Computer Vision and Image Processing
- Inspection and Traceability for Food Quality
- Precision Agriculture and Intelligent Instrument
- The Internet of Things and Cloud Computing
- Big Data and Data Mining

### ABSTRACTING AND INDEXING

Ei Compendex

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[3] Mettam GR, Adams LB. How to prepare an electronic version of your article. In: Jones BS, Smith RZ, editors. *Introduction to the electronic age*. New York: E- Publishing Inc; 1999, p. 281304.

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