Special Issue

Nondestructive Testing and Intelligent Processing for Agricultural Products

Message from the Guest Editors

Non-destructive testing technology refers to the use of light, sound, electricity, magnetic and other technologies to detect the physical and chemical properties of the sample without damaging the properties of the sample to be tested. This Special Issue focuses on the development of nondestructive testing methods and equipment for agricultural products, as well as intelligent processing methods for agricultural products based on nondestructive testing technology. This Special Issue on nondestructive testing technology will include interdisciplinary studies embracing agriculture with disciplines of biology, chemistry, physics and mathematics and engineering. Research articles will cover a broad range of agricultural products, including vegetable, fruits, cereals, livestock and poultry, aquatic products, crops, etc. All types of articles, such as original research, opinions, and reviews are welcome.

Guest Editors

Dr. Xiaowei Huang

School of Food and Biological Engineering, Jiangsu University, Zhenjiang 212013, China

Dr. Zhihua Li

School of Food and Biological Engineering, Jiangsu University, Zhenjiang 212013, China

Deadline for manuscript submissions

closed (15 November 2023)



Agriculture

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 4.9



mdpi.com/si/167558

Agriculture MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 agriculture@mdpi.com

mdpi.com/journal/agriculture





Agriculture

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 4.9



About the Journal

Message from the Editor-in-Chief

Agriculture (ISSN 2077-0472) is an international, crossdisciplinary and scholarly open access journal on the science and technology of crop and animal production, and management of the natural resource base for agricultural production. Agriculture is published in an open access format – research articles, reviews and other contents are released on the internet immediately after acceptance. The scientific community and the public have unlimited and free access to the content as soon as it is published.

Editor-in-Chief

Prof. Dr. Les Copeland

Sydney Institute of Agriculture, School of Life and Environmental Sciences, The University of Sydney, Sydney, NSW 2006, Australia

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubAg, AGRIS, RePEc, and other databases.

Journal Rank:

JCR - Q1 (Agronomy) / CiteScore - Q1 (Plant Science)

