

Special Issue

Engineering Graphics and Computer-Aided Engineering Applied to the Design and Analysis of Machinery, Engines and Technological Devices in Agriculture

Message from the Guest Editor

This Special Issue focuses its attention on the use of engineering graphics techniques and engineering analysis in the design and construction of machinery, engines, and technological devices involved in the production process. In particular, research on the development of machinery, engines, and technological devices, as well as historical inventions, both from an engineering and architectural point of view, in the olive, cereal, and grape sectors are welcome. This Special Issue invites researchers to submit original research papers and review articles related to any discipline in which theoretical or practical issues of engineering graphics and computer-aided engineering are considered. Topics of interest include but are not limited to the following: Engineering graphics; Computer-aided design; Geometric modeling; Computer animation; Virtual reality; Augmented reality; Multimedia; 3D printing applications; Computer-aided engineering; Industrial heritage; Industrial architecture; Ancient artifacts (historical inventions).

Guest Editor

Prof. Dr. José Ignacio Rojas Sola

Department of Engineering Graphics, Design and Projects, University of Jaen, Campus de las Lagunillas, s/n, 23071 Jaen, Spain

Deadline for manuscript submissions

closed (30 September 2020)



Agriculture

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 4.9



mdpi.com/si/32485

Agriculture

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

[mdpi.com/journal/
agriculture](https://mdpi.com/journal/agriculture)





Agriculture

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 4.9



[mdpi.com/journal/
agriculture](https://mdpi.com/journal/agriculture)



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)