

Academic Journals — Agriculture × Computation

(Bucket 1 · Source Identification Only)

Computers and Electronics in Agriculture

- Publisher: Elsevier
 - Scope: Research on the application of computers, electronics, and information technologies in agriculture and related fields.
 - ISSN: 0168-1699
 - URL: <https://www.sciencedirect.com/journal/computers-and-electronics-in-agriculture>
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Precision Agriculture

- Publisher: Springer Nature
 - Scope: Advances in site-specific crop and livestock management using information technologies.
 - ISSN: 1385-2256
 - URL: <https://link.springer.com/journal/11119>
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Agricultural Systems

- Publisher: Elsevier
 - Scope: Analysis of agricultural systems, including biophysical, socio-economic, and technological components.
 - ISSN: 0308-521X
 - URL: <https://www.sciencedirect.com/journal/agricultural-systems>
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Biosystems Engineering

- Publisher: Elsevier (on behalf of IAgrE)
 - Scope: Engineering science applied to agriculture, food, and biological systems.
 - ISSN: 1537-5110
 - URL: <https://www.sciencedirect.com/journal/biosystems-engineering>
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Sensors (Agriculture & Environmental Sections)

- Publisher: MDPI
 - Scope: Sensor technology and sensing systems, including agricultural and environmental applications.
 - ISSN: 1424-8220
 - URL: <https://www.mdpi.com/journal/sensors>
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Field Crops Research

- Publisher: Elsevier
 - Scope: Crop agronomy, physiology, and farming systems with technological integration.
 - ISSN: 0378-4290
 - URL: <https://www.sciencedirect.com/journal/field-crops-research>
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Computational Agriculture

- Publisher: Springer Nature
- Scope: Computational methods and data-driven approaches applied to agricultural production and management.
- ISSN: 2730-7301
- URL: <https://link.springer.com/journal/43154>