

## Special Issue

# Selected Papers from The Ag Robotic Forum—World FIRA 2021

### Message from the Guest Editors

The design of agriculture robots that really can be used by farmers and that will be flexible to adjust to different circumstances poses also several scientific challenges in numerous topics such as perception, coordinated control, use of artificial intelligence, interface, or cobotics. This Special Issue aims at sharing the latest scientific advances for agricultural robotics on the following topics.

- Human-robot(s)-environment interactions
- Remote control and supervision of (collaborative) robots used in agriculture
- Agricultural environment awareness and adaptation to farming situation
- Robot safety and security in the agriculture framework
- Advanced hardware and software design methods

Colleagues from FIRA21 are invited to submit papers to this Special Issue. For further reading, please visit the Special Issue [website](#).

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### Guest Editors

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### Deadline for manuscript submissions

closed (1 August 2022)



## AgriEngineering

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## About the Journal

### Message from the Editor-in-Chief

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#### Editor-in-Chief

Dr. Mathew G. Pelletier

Retired Scientist from Agricultural Research Service, United States  
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