Special Issue

Electronics of Agricultural Mechanization

Message from the Guest Editor

The main topics of the Special Issue will be regarding the application of electronics in mechanized agriculture, this being an important aspect for improving production efficiency. It is well known that the introduction of the first modern tractors based on internal combustion engines in the early 1900s led to promising results in terms of enhanced productivity. Since then, several aspects have been taken into account for supporting a high-level mechanization process, as well as decreasing the number of mechanized devices per area unit. In this context, the application of electronics, computers, mechatronics, and machines can contribute decisively to outstanding developments in mechanized agriculture. We hope you will contribute your high-quality research and we look forward to reading your valuable results. For further reading, please visit the Special Issue website.

Guest Editor

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Deadline for manuscript submissions

closed (1 January 2022)



AgriEngineering

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Impact Factor 3.0 CiteScore 4.7



mdpi.com/si/76777

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Retired Scientist from Agricultural Research Service, United States Department of Agriculture, Lubbock, TX, USA

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