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Machine Vision Applications in Food

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Message from the Guest Editors

Dear Colleagues,

Food production is becoming more automated as consumers demand more quality, safety, and efficiency. Machine vision application to food can achieve continuous, stable, and reliable non-destructive detection; machine vision technology can overcome time-consuming and inefficient sampling, fatigue, insufficient repeatability, and individual differences in manual detection. However, it is a challenge to apply machine vision to food as a high-quality solution because of the food industry's zero tolerance for food problems. In addition, it is another challenge to reduce the recall cost through food traceability with machine vision. Hence, this Special Issue aims to research and discuss how machine vision technology can ensure food quality and safety in an innovative and high-quality detection manner.

Prof. Dr. Qiaohua Wang Dr. Zhihui Zhu Prof. Dr. Meihu Ma *Guest Editors*













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Message from the Editor-in-Chief

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