Recent Developments in the Applications of Computer Vision Technology for Food Quality

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Message from the Guest Editor

Food quality is mainly evaluated on the basis of internal nutrient value and appearance (external quality). External quality, including color, odor,disease, shape, etc., is very important because it is the first aspect sensed by consumers. Computer vision system is useful for objective and rapid inspection of commodities. In this Special Issue, research on computer vision technology for evaluating external qualities of foods including beverages, agricultural products after harvest, and processed food is desirable to include. Contents on statistical and mathematical modeling, so-called artificial intelligence (AI), for constructing automation systems implementing digital camera are also welcome.

Special Issue

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Message from the Editor-in-Chief

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