CALL FOR PAPERS Journal of Robotics and Mechatronics

Special Issue on "Measurement-Based Mechatronics Systems"

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Focus: In machining, it is often stated that a component cannot be fabricated unless it can be measured. This principle also applies to robotics, where a mechanism cannot be controlled to perform a desired movement unless it can be measured. Therefore, the ability to make measurements is essential for establishing a robotic or mechatronic system. For this special issue, we invite readers to submit papers or articles pertinent to the field of measurement. Possible topics include length measurement, angle measurement, intelligent metrology, optical measurement, image-based measurement, robotic sensors, sensing technology, processing technology, and AI in measurement. This list is not exhaustive, and we welcome submissions on any subject related to recent developments in the measurement field.

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- ♦ Submissions can be either Japanese or English. Submissions in Japanese will be translated by Fuji Technology Press Ltd., at the authors' expense, and undergo full peer review.
- ♦ Papers submitted to this special issue will undergo our usual review process. Paper may be published in general issues based on review results.

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