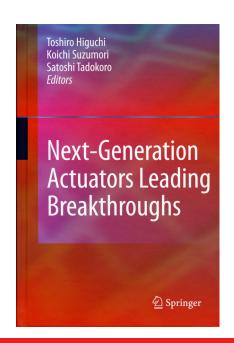
Next-Generation Actuators Leading Breakthroughs

本書は文部科学省科学技術研究費補助金特定領域 438 「ブレイクスルーを生み出す次世代アクチュエータ研究」 (2004.4-2009.3、領域代表者樋口俊郎(東京大学))の 5年間の研究成果をまとめたものである。



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- 3. AZARASHI(Seal)Mechanism for Meso/Micro/Nano Manipulators
- 4. Disturbance Observer Design Based on Frequency Domain
- Development of High-Speed Actuator for Scanning Probe Microscopy
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- Precise Position Stages Using Pneumatically Driven Bellows Actuatorand Cylinder Equipped with Air Bearings

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- Two-Axial Piezoelectric Actuator and Its Motion ControlToward Development of a Tactile Display
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