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## DESCRIPTION

*Sensors and Actuators A: Physical* brings together multidisciplinary interests in one journal entirely devoted to disseminating information on all aspects of research and development of solid-state devices for transducing physical signals. *Sensors and Actuators A: Physical* regularly publishes original papers, letters to the Editors and from time to time invited review articles within the following device areas:

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Aims and Scope
Sensors and Actuators A brings together multidisciplinary interest in one journal entirely devoted to disseminating information on all aspects of research and development of solid-state devices for transducing physical signals. Sensors and Actuators A regularly publishes original papers, letters to the Editors and review articles within the following device areas:

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- **Micromechanics** such as: research papers on actuators, structures, integrated sensors actuators, microsystems, and other devices or subdevices ranging in size from millimetres to sub-microns; micromechatronics; microelectromechanical systems; microrobots silicon and non-silicon fabrication techniques; basic studies of physical phenomena of interest to micromechanics; analysis of microsystems; exploration of new topics related to micromechanics; microsystem-related problems like power supplies and signal transmission; microsystem-related simulation tools; other topics of interest to micromechanics.
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band bending
bandgap
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cross section
cross-sectional
crosstalk
feedback (adj.)
flat-band (adj.)
Gaussian
Kirchhoff
lifetime
linewidth
microelectronics
micromechanics midpoint
multilayer
multi-target
non-crystalline
n-type (adj.)
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