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Aims and Scope

Fundamentals and Physics

MEMS/NEMS; transducers, sensors and actuators; optic devices; micro/nano-scale energy harvesting; nanogenerators; flexible electronics; micro/nano robots.

Materials and Processing

Silicon, carbon, glasses, polymers, metals, ceramics, composites, liquid crystals, colloids, semiconductors, superconducting, magnetic and other advanced (nano) materials based micro/nano structures, devices, system, and its applications.

Micro/nano fabrication and manufacturing: Deposition, lithography, patterning, etching, surface micromachining, bulk micromachining, laser fabrication, 3D printing, self-assembly, etc.

Micromachines in Chemistry

Electrochemical devices; micro/nanoelectrodes; miniaturized gas sensors; miniaturized chemical sensors; lab-on-a-chip and microfluidics applications in chemistry (including electrokinetic phenomenon), energy and environmental sciences.

Micromachines in Biology

BioMEMS; miniaturized biosensors; microarrays; DNA chips; PCR chips; electronic noses; organ-on-a-chip; μ -TAS; molecular imprinting; applications in medicine, biomedical research, drug discovery, environment, food, health, security, and safety.

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