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Journal of Mechatronics and Artificial Intelligence in Engineering



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JMAI Journal of Mechatronics and Artificial Intelligence in Engineering

Aims and Scope

JMAI publishes original theoretical and/or experimental work and tutorial expositions of permanent reference value. The aim of the Journal is to present the state of the art, recent advances and practical applications of Mechatronics. Its scope encompasses all practical aspects of the theory and methods of mechatronics.

The list of principal topics:

Automotive
MEMS/NEMS
Electronics
Image processing
Intelligent artificial

Information theoryElectrical systems

Power electronics
Control theory
Embedded systems

RoboticsMotion controlStochastic modeling

• System design

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Optical engineeringDesign optimization

Material scienceMetamaterials

• Multidisciplinary engineering

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MEHMET DURAN MENEKŞE, MUSTAFA CANER AKÜNER

SHORT DESCRIPTION ABOUT THIS CATEGORY

Expositions of permanent reference value in the general area of mechatronics, including different applications in mechanical and electrical engineering based on artificial intelligence. The aim of the Journal is to present the state of the art, recent advances and practical applications of Mechatronics.



