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ASCE-ASME Journal of Risk and Uncertainty in Engineering Systems, Part B: Mechanical Engineering

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Topical areas including, but not limited to: Biological heat and mass transfer; Combustion and reactive flows; Conduction; Electronic and photonic cooling; Evaporation, boiling, and condensation; Expe...

ASME Letters in Dynamic Systems and Control

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eISSN: 2689-6125

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Journal of Applied Mechanics

ISSN: 0021-8936

eISSN: 1528-9036

All areas of theoretical and applied mechanics including, but not limited to: Aerodynamics; Aeroelasticity; Biomechanics; Boundary layers; Composite materials; Computational mechanics; Constitutive mo...

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Artificial Organs and Prostheses; Bioinstrumentation and Measurements; Bioheat Transfer; Biomaterials; Biomechanics; Bioprocess Engineering; Cellular Mechanics; Design and Control of Biological System...

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Journal of Engineering for Power

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eISSN: 2161-945X

Cessation. Title has changed: Journal of engineering for gas turbines and power. Online ISSN 1528-8919 Print ISSN 0742-4795

Journal of Engineering for Sustainable Buildings and Cities

ISSN: 2642-6641

eISSN: 2642-6625

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Journal of Engineering Materials and Technology

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eISSN: 1528-8889

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Journal of Fluids Engineering

ISSN: 0098-2202

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Multiphase flows; Pumps; Aerodynamics; Boundary layers; Bubbly flows; Cavitation; Compressible flows; Convective heat/mass transfer as it is affected by fluid flow; Duct and pipe flows; Free shear lay...

Journal of Fuel Cell Science and Technology

ISSN: 1550-624X

eISSN: 1551-6989

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Journal of Heat Transfer

ISSN: 0022-1481

eISSN: 1528-8943

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Journal of Manufacturing Science and Engineering

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eISSN: 1528-8935

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ISSN: 1050-0472

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Journal of Nondestructive Evaluation, Diagnostics and Prognostics of Engineering Systems

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eISSN: 2572-3898

Contributions are welcomed in all areas of design, development, and applications of NDE and SHM in engineering systems, including: Sensors, electronic hardware, testing methodologies, diagnostic featu...

Journal of Nuclear Engineering and Radiation Science

ISSN: 2332-8983

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eISSN: 1528-8986

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Journal of Thermal Science and Engineering Applications

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eISSN: 1948-5093

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ISSN: 0742-4787

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