

WSEAS Transactions on Applied in Theoretical Mechanics

Contents: 2013
Print ISSN: 1991-8747
E-ISSN: 2224-3429

Acceptance Rate (for the years 2013 and 2014): 30.95%

Acceptance Rate = C/D where: C = the number of accepted papers, D= the number of submitted papers. Withdrawn Papers are not considered for the numbers C and D.

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Interaction Damage Identification and Non Destructive Evaluation (NDE) Computational and
Experimental Mechanics Geomechanics and Mechanics of Granular Materials Flows in Porous
Media Impact and Multibody Dynamics Nonlinear Dynamics, Structural Dynamics, and Control
Dynamic Instability and Buckling Vibrations, Acoustics, and Noise Control Manufacturing
Processes Advanced Materials and Smart Structures Micro Electromechanically Systems (MEMS)
Mechatronics Transport Phenomena in Micro/Nanoscale Aerodynamics and Aeroelasticity
Computational Fluid Dynamics (CFD) v Turbulence and Multiphase Flows Biomechanics and
Biomaterials v Surface Engineering and Contact Mechanics Heat and Mass Transfer
Compressible Flows Applications

Articles:

[The Changes of Material Properties of the Cement Paste with Fly Ash Exposed to High Temperatures](#)

Authors: Pavel Padevĕt, Romana Lovichová

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[Least Squares Method to Solve 3D Convection–diffusion–reaction Equation with Variable Coefficients in Multi-Connected Domains](#)

Authors: E. C. Romão, L. F. M. Moura

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Authors: Jamshid Gharakhanlou, Ivan V. Kazachkov, Oleksandr V. Konoval

[Study on the Dynamic Performance of Heavy-duty Forging Manipulator](#)

Authors: Qingsong Yang, Yuanxin Luo, Yongqin Wang, Xingchun Yan

[Researches in the Field of the Bearing Structure of Tank Wagon](#)

Authors: Sorin Mihai Radu, Bogdan Tănăsioiu

[Wire Rope Springs for Passive Vibration Control of a Light Steel Structure](#)

Authors: Stefano Pagano, Salvatore Strano

[Determination of Parameters of EVP Material Model in Numerical Welding Simulations](#)

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[Theoretical Calculation and Experimental Analysis of the Rigid Body Modes of Powertrain Mounting System](#)

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[Complementarities of Probabilistic and Evidence Approaches: An Uncertainty Assessment for Selection of Composite Material](#)

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[Generation of Machined Multiple Flat Surfaces on Circular Bar by its Rotation and in Synchronism with Cutting Tool](#)

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[Performance Study of an Airlift Pump with Bent Riser Tube](#)

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[Three-Dimensional Two-Impulsive Orbital Maneuvers with Time Limit](#)

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