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The Foundation of Physics

AIP Conference Proceedings
Proceedings of the 23rd International EASFORM Conference on Materials Processing and Design
Volume 2009, Issue 1, 1–18 May 2010
Editor: Vlasto Gomes, Brazil
Topics: Materials processing and design in Argentina, Mexico, Spain, Portugal, Italy, France, Germany, and the United States

AMERICAN JOURNAL OF PHYSICS
THEME ISSUE: ON TEACHING THE SUBTLE CONCEPT OF ENERGY
A JOURNAL FOR MATERIALS ADVANCED ENERGY EDUCATION

Applied Physics Letters
Ultrafast spectroscopy of shift current in ferroelectric semiconductor $\text{Sn}_x\text{P}_y\text{S}_z$

Chaos
Noise induced escape in one-population and two-population stochastic neural networks with finite synaptic strengths

Journal of Applied Physics
Optical properties of single crystalline nanowires: Theory, Experiment and density functional theoretical investigation

Journal of Laser Applications
Laser-based plastic-metal joining under varying load directions considering different load directions

Journal of Mathematical Physics
Remembering Arthur Strong Wrightman 1922–2013

Journal of Physical and Chemical Reference Data
A Reference Equation of State for Heavy Water

JOURNAL OF RHEOLOGY
January/February 2010, Volume 54, Number 1, Pages 1–176
Editorial: Molecule dynamics
The GO model
Continuum modeling
Structure and properties of solid solutions of Ar-Kr

JVSTA
Vacuum, Surfaces, and Films
Laser-based plastic-metal joining under varying load directions considering different load directions

JVSTB
Nanotechnology and Microelectronics: Physics, Processing, Nanoscience and Devices
Atom-layer synthesis of diamond nanowires

Low Temperature Physics
Structure and properties of solid solutions of Ar-Kr

Physics of Fluids
Red blood cell and platelet diffusivity and migration in the presence of cross-stream gradients in blood flows

Physics of Plasmas
Perturbation modifications by pre-magnetization of inertial confinement fusion implosions

PHYSICS TODAY
INTERNAL GRAVITY WAVES
Computing with Whitematter
The last big ideas
A very special place

The Journal of Chemical Physics
Automated Markov state models for molecular dynamics simulations of aggregation and self-assembly

JASA
JOURNAL OF ACoustICAL SOCIETY OF AMERICA
The Physics Teacher
Energy-resolved neutron imaging options at a small angle scattering scattering instrument at the Australian Center for Neutron Scattering

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