

Laboratoire Energétique, Mécanique et Ingénieries

Université de Boumerdes
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Laboratoire
Energétique, Mécanique et Ingénieries
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Publication Internationales :

Année 2013 :

- H. Mokhtari, I. Belaidi” , Image super resolution using Centralized Sparse Representation with Bilinear Interpolation, Research Journal of resent sciences , (Août 2013).
- H. Ragueb, K. Mansouri, A numerical study of viscous dissipation effect on non-Newtonian fluid flow inside elliptical duct, *Energy Conversion and Management*, Vol. 68, pp. 124-132, (2013).
- O. Behar, A. Khellaf, K. Mohammedi, A review of Studies on Central Receiver Solar Thermal Power Plants, *Renewable and Sustainable Energy Reviews*, In press (2013)

Année 2012 :

- H. Mokhtari, I. Belaidi, S. Alem, S. Berrazouane, M. Ouziala ,Genetic Algorithm for Multiobjetive Optimization: Applied in High Speed Machining Milling Operation” Precision Instrument and Mechanology (PIM) Journal, World Academic Publishing, Vol. 1, No. 1, PP. 28-31, 2012
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- Mohammedi K., Sadi A.,Belaïdi I.,Bouziane A.,Boudieb D.Simulation and Exergy Analysis of a Small Scale Seawater Desalination/Electricity Production Prototype Powered with Renewable Energy, International Journal of Thermal and Environmental Engineering (IJTEE), Vol 2, (2011).
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Année 2010 :

- Hadiouche A., Mansouri K., « Analysis of the effects of inlet temperature frequency in fully developed laminar duct flows », *Journal of engineering physics and thermophysics* , Vol 83, N°2, pp. 380-392, (2010).
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