

Publications de l'Axe 2 – partie énergie - 2014

Nadia Martaj 2014

Revue à comité de lecture et à diffusion internationale

N. Martaj and P. Rochelle, "1D modelling of an alpha type Stirling engine," *Int. J. Simul. Multidiscip. Des. Optim.*, vol. 5, p. A07, Feb. 2014.

C. Dobre, L. Grosu, and N. Martaj, "Beta type Stirling engine. Confrontation of Schmidt and finite physical dimensions thermodynamics methods to experiments," *Environ. Eng. Manag. J.*, 2014.

Cathel Zitzmann 2014

Colloques internationaux avec actes

T. Qiao, C. Zitzmann, F. Reira, and R. Cogranne, "Statistical detection of Jsteg steganography using hypothesis testing theory," in *2014 IEEE International Conference on Image Processing, ICIP 2014*, 2014.

R. Cogranne, F. Reira, C. Zitzmann, I. Nikiforov, L. Fillatre, and P. Cornu, "Hidden information detection using decision theory and quantized samples: Methodology, difficulties and results," *Digit. Signal Process. A Rev. J.*, 2014.

T. Qiao, C. Zitzmann, R. Cogranne, and F. Reira, "Detection of JSteg algorithm using hypothesis testing theory and a statistical model with nuisance parameters," in *ACM Information Hiding and Multimedia Security Workshop, IH&MMSec '14*, Salzburg, Austria, June 11-13, 2014, 2014.

Sandrine Pincemin

Colloques internationaux avec actes

Sandrine Pincemin, Emmanuel Giudicelli, Nadia Martaj, Yvan Cuminal, "Composite Made Of Phase Change Materials And Graphite For Cpv Cells Thermal Management And Cooling"