

## **Publications :**

- 1- A. Saleh and M. A. Al-Nimr, "A Modified Air Jet Refrigeration System", Int. J. Heat Technol., 2006, 25(2), 23-27, ISSN: 0392-8764.
- 2- A. Saleh and A. Badran, "A Solar Still Augmented with a Flat-plate Collector and a Reflector", Proceedings of GCREADER, 2006, 120-128, Amman.
- 3- A. Saleh and A. Badran, "Solar Cooker Utilizing Satellite Dish Technology", Proceedings of GCREADER, 2006, 615-620, Amman.
- 4- A. Saleh and M. A. Al-Nimr, "Evaporative System for Water and Beverage Refrigeration in Hot Countries", Journal of Power and Energy – Part A, 2007, 221 No A8, 1099-1105, ISSN: 0957-6509.
- 5- A. Saleh and M. A. Al-Nimr, "Variational Formulation of Hyperbolic Heat Conduction Problems Applying Laplace Transform Technique", International Communications in Heat and Mass Transfer, 2008, 35 (2), 204-214. ISSN: 0735-1933.
- 6- A. Saleh and M. A. Al-Nimr, "The Effectiveness of Multi-Stage Dehumidification-humidification for Improving the Cooling Ability of Evaporative Air Conditioning", Proc. IMechE, Part A: J. Power and Energy, 2009, 223(A1), 11-20, ISSN: 0957-6509.
- 7- A. Saleh and I. Badran, "Modeling and Experimental Studies on a Domestic Solar Dryer", Renewable Energy, ISSN: 0960-1481, (Accepted for Publication at March 2009), DOI: 10.1016/j.renene.2009.03.001.