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Publication details:

1. Devi P.B, V. Paulson, V. Madhanraj, D.A. Shah, Paper titles “Heat transfer and temperature effects on a dimpled NACA0012 airfoil with various angles of attack” Published in “International Journal of Ambient Energy” Volume 39, Issue 8, 17 November 2018, Pages 783-786.
2. S.Mahendran, V. Paulson, Stanley Samlal, Paper titles “ Micro heat pipe system for space avionics ” Published in “ International Journal of Mechanical Engineering and Technology” Volume 9, Issue 2, February 2018, Pages 589-600. Article ID : IJMET_09_02_060
3. Stanley Samlal, R. Santhanakrishnan, V. Paulson, S. Mahendran, Paper titles “ On the crushing response of foam core sandwich specimens subjected to edgewise compression with varied size circular face/core debond: Experimental” Published in “International Journal of Mechanical and Production Engineering Research and Development” Volume 8, Issue 6, 2018, Pages 317-324.
4. Sathyamurthy, P.K. Nagarajan, H.J. Kenady, T.S. Ravikumar, V. Paulson, A. Ahsan, Paper titles “ Enhancement of fresh water production on triangular pyramid solar still using phase change material as storage material” Published in “Frontiers in Heat and Mass Transfer” Open Access Volume 5, Issue 1, 2014.
5. Nagarajan, P.K.,D.Vijayakumar, V. Paulson, Chitharthan, R.K, Narashimulu, Y Ramanarayanan, Sathyamurthy, R, Paper titles “ Theoretical characterization of ethylene glycol nano fluid for automobiles” Published in “Research Journal of Pharmaceutical, Biological and Chemical Sciences” Volume 5, Issue 2, March/April 2014, Pages 772-777.
6. Nagarajan, P.K.,D.Vijayakumar, V. Paulson, Chitharthan, R.K, Narashimulu, Y Ramanarayanan, Sathyamurthy Paper titles “ Performance evaluation of triangular pyramid solar still for enhancing productivity of fresh water” Published in “ Research Journal of Pharmaceutical, Biological and Chemical Sciences” Volume 5, Issue 2, March/April 2014, Pages 764-771.

