

## RESUME

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### Publication details:

1. 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.
2. Paper titles “ On the crushing response of foam core sandwich specimens subjected to edgewise compression with varied size circular face/core deboned: Experimental” Published in “International Journal of Mechanical and Production Engineering Research and Development” Volume 8, Issue 6, 2018, Pages 317-324.
3. Optical Flow based Velocity Estimation for Vision based Navigation of Aircraft “International Journal of applied Engineering and Research” Volume 11, Issue 6, 2016, Pages 4402-4405.