

Dr. B. Bavanish

List of publications

1. Mohammed Fahad, Bavanish. B, Analysis Of Replacing Magnesium Over Aluminium In Industry, International Journal of Advanced Scientific Technologies ,Engineering and Management Sciences, 2017, Vol. 3 (1), 2454-3568.
2. Jayaram V, Bavanish. B, Relevance of Damless power generation, International Journal of Advanced Scientific Technologies, Engineering and Management Sciences, 2017, Vol. 3 (1), 2454-356X.
3. V.Jayaram, B.Bavanish, A brief review on the Gorlov helical turbine and its possible impact on power generation in India, materials today: proceedings, <https://doi.org/10.1016/j.matpr.2020.09.203>
4. L.R.Amjith, B.Bavanish, Optimization of horizontal axis wind turbine blade using FEA, materials today: proceedings, <https://doi.org/10.1016/j.matpr.2020.09.215>
5. L.R.Amjith, B.Bavanish, Design and analysis of 5 MW horizontal axis wind turbine, materials today: proceedings, <https://doi.org/10.1016/j.matpr.2020.09.202>
6. Bavanish.B, K. Thyagarajan, Optimization Of Power Coefficient On A Horizontal Axis Wind Turbine Using Bem Theory, International Journal Of Renewable And Sustainable Energy Reviews, 2013, Vol. 26 (3), 1364-0321.
7. Bavanish.B, K. Thyagarajan, Aerodynamic Performance Analysis Of A Flat Plate HAWT, International Journal Of Recent Technology And Engineering, 2012, Vol. 1 (2), 2277-3878.