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**List of Publications**

**03**

1. **T. Judson durai**, M. Sivapragash & M. Edwin sahayaraj, Effect of Sintering Temperature on Mechanical Properties of Mg-Zr Alloy, International Journal of Mechanical and Production Engineering Research and Development (IJMPERD), Vol. 7, Issue 5, Oct 2017, 117-122.
2. **T. Judson durai**, M. Sivapragash & M. Edwin sahayaraj, Corrosion Behavior of Mg-Zr alloy in Stimulated Body Fluid, International Journal of Mechanical and Production Engineering Research and Development (IJMPERD), Vol. 7, Issue 6, Dec 2017, 305-312.
3. **T. Judson durai** and M.Sivapragash, Effect of Sintering Temperature on Mechanical Properties of Mg-HA Composites, Metal Science and Heat Treatment, (Springer Publications) Volume 62, Number 3. *Met Sci Heat Treat* 62, 181–182 (2020). (2020). <https://doi.org/10.1007/s11041-020-00555-8>