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List of Publications

International Journals

- [1] **M. Ravichandran**, A. Naveen Sait and V. Anandakrishnan “Synthesis and forming characteristics of Al-TiO₂ powder metallurgy composites during cold upsetting under plane stress state conditions” Journal of Sandwich Structure and Materials – Volume 17, Issue 3, May 2015, Pages 278-294. Impact Factor: 5.015 <https://doi.org/10.1177/1099636214565762>.
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- [3] **M. Ravichandran** and V. Anandakrishnan “Optimization of powder metallurgy parameters to attain maximum strength coefficient in Al-10 wt% MoO₃ composite” Journal of Materials Research – Volume 30, Issue 15, August 2015, Pages 2380-2387. Impact Factor: 1.982 <https://doi.org/10.1557/jmr.2015.211>.
- [4] **M. Ravichandran**, VS.Vidhya and V. Anandakrishnan “Study of the Characteristics of Al+5wt. %TiO₂+6wt.%Gr hybrid P/M composite powders prepared by the process of ball milling” Materials Science, Volume 51, Issue 4, January 2016, Pages 589-598. Impact Factor:0.526 <https://doi.org/10.1007/s11003-016-9880-x>.
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