LIST OF PUBLICATIONS

In SCI-Journals:

1. A. Maity, N. Kayal and O.P. Chakrabarti “Mechanical behaviour of reaction processed SiC ceramics from artificial precursor from plant”, Ceramics International (Accepted in March, 2016) DOI: 10.1016/j.ceramint.2016.03.109


List of conference papers
1. S. Baitalik, N. Kayal and O. P. Chakrabarti, Fabrication of porous SiC ceramics by gelation and consolidation of boehmite coated SiC suspensions, International Conference on Materials Science and technology (ICMTech 2016), 1-4 March, University of Delhi

2. S. Baitalik, N. Kayal and O. P. Chakrabarti, Thermal oxidation behaviour of SiC powder co-precipitated with precursol sol of yttrium aluminium garnet, Conference on advance materials and processing (CAMP) at MNIT, Jaipur 2-4 December, 2015


the 20th Annual General Meeting of Materials Research Society of India (MRSI) and Theme Symposium: New Generation Composites and Hybrid Materials: Concepts to Applications, Kolkata, India, 10th-12th February, 2009, pp. 119.


