List of Publications

1. Esterification of fatty acids with glycerol over Fe-Zn double metal cyanide catalyst
   Mehejabeen Kotwal, S.S. Deshpande and D. Srinivas

2. Three-dimensional, mesoporous titanosilicates as catalysts for producing biodiesel and biolubricant.
   Mehejabeen Kotwal, Anuj Kumar and Srinivas Darbha

3. Zirconium phenyl phosphonate phosphite as a highly active, reusable, solid acid catalyst for producing fatty acid polyol esters.
   Poonam Varhadi, Mehejabeen Kotwal and D. Srinivas

4. Synthesis of fatty monoester lubricant base oil catalyzed by Fe-Zn double-metal cyanide complex
   Ravindra K. Raut, Mehejabeen Kotwal and Darbha Srinivas
   Communicated (2014).

Patent

1. Process for the preparation of biodegradable lubricant base oils
   Darbha Srinivas and Mehejabeen Kotwal
   India and PCT (Appln No. 1558DEL2012, date of filing 22 May 2012, CSIR No. 103NF2012.