List of Publications in Refereed Journals based on Research work

1. Conformational and dielectric relaxation studies on hydrogen bonded binary mixture of isopropyl alcohol in methyl benzoate and ethyl benzoate.
   **T. Madhu Mohan**, S. Sreehari Sastry and V.R.K. Murthy

2. Microwave dielectric relaxation, thermodynamic and conformational studies of hydrogen bonded binary mixtures of propan-1-ol with methyl benzoate and ethyl benzoate.
   **T. Madhu Mohan**, S. Sreehari Sastry and V.R.K. Murthy

3. Investigations on binary mixtures of propan-2-ol with methyl benzoate and ethyl benzoate.
   **T. Madhu Mohan**, S. Sreehari Sastry and V.R.K. Murthy
   Journal of Solution Chemistry (Under Review).

   **T. Madhu Mohan**, S. Sreehari Sastry and V.R.K. Murthy
   Journal of Molecular Liquids (Under Review).

**Proceedings/Paper Presentation in Conferences**

1. Experimental and Conformational analysis of Hydrogen bonded binary mixture of isopropyl alcohol with methyl benzoate.
2. Thermodynamic and Dielectric Investigations on Polar binary mixture of isopropyl alcohol and aniline.

3. Computational and Conformational analysis of hydrogen bonded binary mixture of propan-1-ol with methyl benzoate.
   Indian Institute of Technology, Bombay.

4. Computational and Dielectric studies on polar binary mixture of isopropyl alcohol and N- methyl aniline.
   Indian Institute of Technology, Bombay.