## **List of Publications**

## Related to thesis

- 1. Prominences Eruptions and their relation to the other solar activity, Pooja Gupta, Udit Narain, Ruby Yadav, International Transactions in Applied Sciences, Vol. 5, No.1, pp. 43-52 (2013).
- 2. Twisted Eruptive Prominence of 7 Dec 2001 Associated With CMEs, Pooja Gupta, Rachna Sharma, Ruby Yadav and Udit Narain, Acta Ciencia Indica, Vol. XXXIX P. No. 4, 177 (2013).
- **3.** A Statistical Study of Prominence Eruptions and Coronal Mass Ejections during 2002-2008, Pooja Gupta, Rachna Sharma, Ruby Yadav, Udit Narain, International Journal of Astronomy, 3(1), 1-17 (2014).
- 4. On Some Properties of Prominence Eruptions and the Associated CMEs in Solar Cycle 23, 2014, to be submitted. Pooja Gupta, Mohit Gupta, Udit Narain.

## **Others**

- 1. The Study of the effects of Solar Flares on Radio-Communication through F2 layer, Rachna Sharma, Pooja Gupta and Udit Narain, International Transactions in Mathematical Sciences and computers, Vol. 5, No. 2, pp. 305-312, (2012).
- 2. On effects of space Weather on Technologies, International Transactions in Applied Sciences, Rachna Sharma, Pooja Gupta and Udit Narain, Vol. 5, No.2, pp. 157-172, (2013)

## Paper Presented in Workshops / Conferences / Symposiums

1. Prominences Eruptions and their relation to the other solar activity.

by Pooja Gupta, Udit Narain, Ruby Yadav,

In: 3<sup>rd</sup> National Seminar on Recent trends in Advancement of Mathematical and Physical Sciences, held at D. N. College, Meerut, during January 30-31, 2011.