

## LIST OF PUBLICATIONS

- *X-Ray Spectral Variability of MRK 335 with XMM-Newton*

Rathin Sarma and J. K. Sarma

Journal of Assam Science Society, Vol. 53 (1), 74-80, 2012

- *O VI absorption in the Milky Way along the Large Magellanic Cloud lines of sight*

Rathin Sarma, Amit Pathak, Anant C. Pradhan, Jayant Murthy and J. K. Sarma

Advances in Space Research, Vol. 53, 96-966, 2014

- *Relationship between X-ray spectral index and X-ray Eddington ratio for Mrk 335 and Ark 564*

R. Sarma, S. Tripathi, R. Misra, G. Dewangan, A. Pathak and J. K. Sarma

Monthly Notices of the Royal Astronomical Society, Vol. 448 (2), 1541-1550, 2015.

- *The distribution and kinematics of interstellar O VI in the Milky Way*

R. Sarma, A. Pathak, J. K. Sarma and Jayant Murthy

(Submitted)

★ ★ ★