

References

- Akasofu S I 1983 *Solar-wind disturbances and the solar wind-magnetosphere energy coupling function*; *Space Sci. Rev.* 34 173-183
- Balveer S, Rathore, Subhash C, Kaushik, K. A, Firoz, D. C, Gupta, A. K, Shrivastava, Krishna Kant Parashar, and Ram Mohan Bhaduriya 2011 *IJAPM* 1 149-154
- Badruddin 2006 *J. Astrophys. Astr.* 27 209-217
- Burlaga L, Behannon K, and Klein L 1987 *J. Geophys. Res.* 92 5725.
- Crooker N 2000 *J. Atmos. Sol.Terr. Phys.* 62 1071
- Dal L A, Gonzalez W, Balmaceda L, Vieira L, Echer E and Guarnieri F 2006 *J. Geophys. Res.* 111 A07S14
- Dubey S and Mishra A P 2000 *Earth Moon Planet.* 84 34
- Echer E, Gonzalez W, Tsurutani B, and Gonzalez A 2008 *J. Geophys.Res.* 113 1
- Forbes T 2000 *J. Geophys. Res.* 89 21
- Gonzalez W D, Joselyn J A, Kamide Y, Kroehl H W, Rostoker G, Tsurutani B T, Vasyliunas V M 1994 *What is A Geomagnetic Storm?*; *J. Geophys. Res.* 99 5771-5792.
- Joselyn J A and McIntosh P S 1981 *Disappearing solar filaments: A useful predictor of geomagnetic activity*; *J. Geophys. Res.* 86 4555.
- Kaushik, S C and Shrivastava P K 2000 *Influence of magnetic clouds on interplanetary features*; *Indian Journal of Physics.* 74 (2) 159 - 162.
- Kaushik S C and Shrivastava P K 1999 *Indian Journal of Radio and Space Physics.* 28 203-210.
- Lakhina G S 1994 *Solar wind-magnetosphere-ionosphere coupling and chaotic dynamics*; *Surveys in Geophysics.* 15 (6) 703-754.
- Lim D., Moon Y.-J., Park J., Park E., ; Lee K., Lee J.-Y., Jang S., (2019), *Forecast of daily major flare probability using relationships between vector magnetic properties and flaring rates*, *Journal of the Korean Astronomical Society*, 52, p135.
- Richardson I, Webb D, Zhang J, Berdichevsky D, Biesecker D and Kasper J 2006 *J. Geophys. Res.* 111 A07S09
- Seo J., Kang H. and Ryu D., (2018), *the contribution of stellar winds to cosmic ray production*, *Journal of the Korean Astronomical Society*, 51, 37
- Shea M A and Smart D F 1990 *A summary of major solar events*; *Solar Physics* 127 297-320.
- Singh S and Mishra A P 2015 *Interaction of Solar Plasma near earth with reference to geomagnetic storms during maxima of solar cycle 24*; *Indian J. Phys.* 89 1227-1235.
- Singh S, Shrivastava D and Mishra A P 2012 *Effect of Solar and Interplanetary Disturbances on Space-weather*; *Indian J. Sci. Res.* 3 121-125.
- Singh S and Mishra A P 2019 *Cosmic ray intensity increases during high solar activity period for the solar cycles 22 and 23*; *Indian J. Phys.* 93 139.
- Singh S, Panday A C, Tiwari C M and Mishra A P 2016 *IJREAS* 6 134-145
- Singh S, Shrivastava S, Lahauriya S R, Mishra A P *Natural Science* 2012 4 349-354
- Tsurutani B, Gonzalez W, Tang F and Lee Y 1992 *Geophys. Res. Lett.* 19 73
- Webb D 1995 *Geophys. Rev.* 33 577
- Walter D, Gonzalez, Ezequiel Echer, Bruce T, Tsurutani, Alicia L, Chua de Gonzalez and Alisson Dal Lago 2011 *Space Sci Rev* 58 69-89
- Zhang J, Richardson I, Webb D, Gopalswamy N, Huttunen E 2007 *J. Geophys. Res.* 112 A10102
- Zhang, H., (2016), *Photospheric Magnetic Free Energy Density of Solar Active Regions*, *SoPh*, 291, p3501.