

# Nagaraju K

## List of Publications by Year in descending order

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6  
papers

30  
citations

2258059

3  
h-index

2272923

4  
g-index

6  
all docs

6  
docs citations

6  
times ranked

31  
citing authors

#	ARTICLE	IF	CITATIONS
1	Spectroscopic Observation of Oscillations in the Corona During the Total Solar Eclipse of 22 July 2009. <i>Solar Physics</i> , 2011, 270, 213-233.	2.5	20
2	On the Weakening of the Chromospheric Magnetic Field in Active Regions. <i>Astrophysical Journal</i> , 2008, 678, 531-540.	4.5	5
3	Spectropolarimeter on board the Aditya-L1: polarization modulation and demodulation. <i>Applied Optics</i> , 2021, 60, 8145.	1.8	3
4	H $\alpha$ full line spectropolarimetry as diagnostics of chromospheric magnetic field. <i>Journal of Astrophysics and Astronomy</i> , 2020, 41, 1.	1.0	2
5	Role of the background regimes towards the Solar Mean Magnetic Field (SMMF). <i>Proceedings of the International Astronomical Union</i> , 2018, 13, 85-86.	0.0	0
6	Diagnosing chromospheric magnetic field through simultaneous spectropolarimetry in H $\beta$ and Ca II 854.2 nm. <i>Proceedings of the International Astronomical Union</i> , 2019, 15, 46-52.	0.0	0