

# Rahul Yadav

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9127453/publications.pdf>

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5  
papers

34  
citations

1937685

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h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

34  
citing authors

#	ARTICLE	IF	CITATIONS
1	Imaging Spectropolarimeter for the Multi-Application Solar Telescope at Udaipur Solar Observatory: Characterization of Polarimeter and Preliminary Observations. <i>Solar Physics</i> , 2017, 292, 1.	2.5	11
2	Three-dimensional magnetic field structure of a flux-emerging region in the solar atmosphere. <i>Astronomy and Astrophysics</i> , 2019, 632, A112.	5.1	10
3	SPIN: An Inversion Code for the Photospheric Spectral Line. <i>Solar Physics</i> , 2017, 292, 1.	2.5	5
4	Investigating the Relation between Sunspots and Umbral Dots. <i>Astrophysical Journal</i> , 2018, 855, 8.	4.5	5
5	Physical Properties of Umbral Dots Observed in Sunspots: A Hinode Observation. <i>Solar Physics</i> , 2018, 293, 1.	2.5	3