

Prakash O

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Kinematic Study of Radio-Loud CMEs Associated with Solar Flares and DH Type-II Radio Emissions During Solar Cycles 23 and 24. <i>Solar Physics</i> , 2022, 297, .	2.5	1
2	Occurrence Rate of Radio-Loud and Halo CMEs in Solar Cycle 25: Prediction Using their Correlation with the Sunspot Number. <i>Solar Physics</i> , 2021, 296, 1.	2.5	5
3	Analysis of Type II and Type III Radio Bursts Associated with SEPs from Non-Interacting/Interacting Radio-Loud CMEs. <i>Astrophysics</i> , 2021, 64, 327-344.	0.5	5
4	Statistical Characteristics on SEPs, Radio-Loud CMEs, Low Frequency Type II and Type III Radio Bursts Associated with Impulsive and Gradual Flares. <i>Earth, Moon and Planets</i> , 2020, 123, 61-85.	0.6	3
5	A study on radio-loud interacting/non-interacting CMEs-associated SEPs and solar flares. <i>Advances in Space Research</i> , 2019, 63, 3390-3403.	2.6	3
6	Characteristics of events with metric-to-decahctometric type II radio bursts associated with CMEs and flares in relation to SEP events. <i>Astrophysics and Space Science</i> , 2017, 362, 1.	1.4	10
7	Investigation of the Coronal Magnetic Field Using a Type II Solar Radio Burst. <i>Solar Physics</i> , 2014, 289, 251-261.	2.5	26
8	Geoeffectiveness and flare properties of radio-loud CMEs. <i>Astrophysics and Space Science</i> , 2014, 350, 33-45.	1.4	5
9	Kinematics and Flare Properties of Radio-Loud CMEs. <i>Solar Physics</i> , 2012, 281, 765-777.	2.5	13
10	Distinctions between the characteristics of before and after DH CMEs associated flares. <i>Astrophysics and Space Science</i> , 2012, 340, 1-8.	1.4	2
11	Characteristics of DH type II bursts, CMEs and flares with respect to the acceleration of CMEs. <i>Astrophysics and Space Science</i> , 2012, 337, 47-64.	1.4	7
12	Studies on some properties of coronal mass ejections based on angular width. <i>Astrophysics and Space Science</i> , 2011, 335, 373-378.	1.4	1
13	Characteristics of coronal mass ejection associated with DH type II radio bursts (All and Limb events). <i>Astrophysics and Space Science</i> , 2010, 330, 237-242.	1.4	16
14	Type-II Bursts in Meter and Deca " Hectometer Wavelengths and Their Relation to Flares and CMEs: II. <i>Solar Physics</i> , 2010, 266, 135-147.	2.5	12
15	Type II bursts in Meter and Decameter " Hectometer Wavelength Ranges and Their Relation to Flares and CMEs. <i>Solar Physics</i> , 2009, 258, 105-118.	2.5	20