## Devaraj Rangaswamy

List of Publications by Year in descending order

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Version: 2024-02-01

1684188 1588992 10 56 5 8 citations g-index h-index papers 10 10 10 72 docs citations times ranked citing authors all docs

#	Article	lF	CITATIONS
1	Magnetic Fields and Star Formation around H II Regions: The S235 Complex. Astrophysical Journal, 2021, 911, 81.	4.5	6
2	The near-infrared polarization of the pre-planetary nebula Frosty Leo. Monthly Notices of the Royal Astronomical Society, 2020, 495, 2599-2606.	4.4	3
3	Evidence of Interacting Elongated Filaments in the Star-forming Site AFGL 5142. Astrophysical Journal, 2019, 875, 138.	4.5	8
4	The Embedded Ring-like Feature and Star Formation Activities in G35.673-00.847. Astrophysical Journal, 2018, 854, 106.	4.5	6
5	Near IR and visual polarimetry of the Planetary Nebula M2-9. Proceedings of the International Astronomical Union, 2018, 14, 480-482.	0.0	O
6	POLICAN: A Near-infrared Imaging Polarimeter at the 2.1m OAGH Telescope. Publications of the Astronomical Society of the Pacific, 2018, 130, 055002.	3.1	7
7	Characterization and Performance of the Cananea Near-infrared Camera (CANICA). Publications of the Astronomical Society of the Pacific, 2018, 130, 055001.	3.1	4
8	Embedded Filaments in IRAS 05463+2652: Early Stage of Fragmentation and Star Formation Activities. Astrophysical Journal, 2017, 848, 51.	4.5	5
9	The Molecular Cloud S242: Physical Environment and Star-formation Activities. Astrophysical Journal, 2017, 845, 34.	4.5	14
10	Preliminary status of POLICAN: A near-infrared imaging polarimeter. Proceedings of the International Astronomical Union, 2014, 10, 175-180.	0.0	3