

Pham Ngoc Diep

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11363622/publications.pdf>

Version: 2024-02-01

9
papers

169
citations

1163117
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all docs

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docs citations

9
times ranked

220
citing authors

#	ARTICLE	IF	CITATIONS
1	The JCMT BISTRO Survey: Magnetic Fields Associated with a Network of Filaments in NGC 1333. <i>Astrophysical Journal</i> , 2020, 899, 28.	4.5	39
2	Grain Alignment and Disruption by Radiative Torques in Dense Molecular Clouds and Implication for Polarization Holes. <i>Astrophysical Journal</i> , 2021, 908, 218.	4.5	32
3	The JCMT BISTRO Survey: Revealing the Diverse Magnetic Field Morphologies in Taurus Dense Cores with Sensitive Submillimeter Polarimetry. <i>Astrophysical Journal Letters</i> , 2021, 912, L27.	8.3	21
4	The JCMT BISTRO Survey: Alignment between Outflows and Magnetic Fields in Dense Cores/Clumps. <i>Astrophysical Journal</i> , 2021, 907, 33.	4.5	17
5	Observations of Magnetic Fields Surrounding LkH $\hat{\pm}$ 101 Taken by the BISTRO Survey with JCMT-POL-2. <i>Astrophysical Journal</i> , 2021, 908, 10.	4.5	16
6	B-fields in Star-forming Region Observations (BISTRO): Magnetic Fields in the Filamentary Structures of Serpens Main. <i>Astrophysical Journal</i> , 2022, 926, 163.	4.5	16
7	The JCMT BISTRO Survey: An 850/450 $\hat{\pm}$ 4m Polarization Study of NGC 2071IR in Orion B. <i>Astrophysical Journal</i> , 2021, 918, 85.	4.5	13
8	Studying Magnetic Fields and Dust in M17 Using Polarized Thermal Dust Emission Observed by SOFIA/HAWC+. <i>Astrophysical Journal</i> , 2022, 929, 27.	4.5	9
9	The JCMT BISTRO-2 Survey: The Magnetic Field in the Center of the Rosette Molecular Cloud. <i>Astrophysical Journal</i> , 2021, 913, 57.	4.5	6