

Guillermo Quintana-Lacaci

List of Publications by Year in descending order

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Version: 2024-02-01

12

papers

289

citations

1163117

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1281871

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all docs

12

docs citations

12

times ranked

413

citing authors

#	ARTICLE	IF	CITATIONS
1	Hints of the Existence of C-rich Massive Evolved Stars ^{â”“} . <i>Astrophysical Journal</i> , 2019, 876, 116.	4.5	0
2	IRC + 10Â°216 mass loss properties through the study of <i>i>Î»</i> 3 mm emission. <i>Astronomy and Astrophysics</i> , 2019, 629, A146.	5.1	4
3	Gas infall and possible circumstellar rotation in R Leonis. <i>Astronomy and Astrophysics</i> , 2019, 622, L14.	5.1	6
4	Discovery of two new magnesium-bearing species in IRC+10216: MgC ₃ N and MgC ₄ H. <i>Astronomy and Astrophysics</i> , 2019, 630, L2.	5.1	49
5	The Maser-emitting Structure and Time Variability of the SiS Lines J=14â€“13 and 15â€“14 in IRC+10216*. <i>Astrophysical Journal</i> , 2018, 860, 162.	4.5	8
6	ALMA Observations of the Water Fountain Pre-planetary Nebula IRAS 16342-3814: High-velocity Bipolar Jets and an Expanding Torus. <i>Astrophysical Journal Letters</i> , 2017, 835, L13.	8.3	27
7	Clues to NaCN formation. <i>Astronomy and Astrophysics</i> , 2017, 607, L5.	5.1	10
8	HIGH-RESOLUTION ROTATIONAL SPECTRUM, DUNHAM COEFFICIENTS, AND POTENTIAL ENERGY FUNCTION OF NaCl. <i>Astrophysical Journal</i> , 2016, 825, 150.	4.5	5
9	THE PECULIAR DISTRIBUTION OF CH ₃ CN IN IRC +10216 SEEN BY ALMA. <i>Astrophysical Journal</i> , 2015, 814, 143.	4.5	23
10	Si-BEARING MOLECULES TOWARD IRC+10216: ALMA UNVEILS THE MOLECULAR ENVELOPE OF CWLeo. <i>Astrophysical Journal Letters</i> , 2015, 805, L13.	8.3	40
11	DISCOVERY OF SiCSi IN IRC+10216: A MISSING LINK BETWEEN GAS AND DUST CARRIERS OF Si-C BONDS. <i>Astrophysical Journal Letters</i> , 2015, 806, L3.	8.3	75
12	THE ORIGIN OF OB CLUSTERS: FROM 10 pc TO 0.1 pc. <i>Astrophysical Journal</i> , 2012, 745, 61.	4.5	42