Guido De Marchi

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	The Near-Infrared Spectrograph (NIRSpec) on the <i>James Webb</i> Space Telescope. Astronomy and Astrophysics, 2022, 661, A80.	5.1	164
2	The Near-Infrared Spectrograph (NIRSpec) on the James Webb Space Telescope. Astronomy and Astrophysics, 2022, 661, A81.	5.1	59
3	<i>Hubble</i> Asteroid Hunter. Astronomy and Astrophysics, 2022, 661, A85.	5.1	11
4	Pre-main sequence stars in LH 91. Astronomy and Astrophysics, 2022, 663, A74.	5.1	1
5	The 30 Doradus Molecular Cloud at 0.4 pc Resolution with the Atacama Large Millimeter/submillimeter Array: Physical Properties and the Boundedness of CO-emitting Structures. Astrophysical Journal, 2022, 932, 47.	4.5	15
6	The 800 pc long tidal tails of the Hyades star cluster. Astronomy and Astrophysics, 2021, 647, A137.	5.1	42
7	Measuring Young Stars in Space and Time. I. The Photometric Catalog and Extinction Properties of N44. Astronomical Journal, 2021, 161, 256.	4.7	2
8	Measuring Young Stars in Space and Time. II. The Pre-main-sequence Stellar Content of N44. Astronomical Journal, 2021, 161, 257.	4.7	6
9	Extinction in the Large Magellanic Cloud Bar around NGC 1854, NGC 1856, and NGC 1858. Astrophysical Journal, 2021, 922, 135.	4.5	6
10	Anomalous Extinction toward NGC 1938. Astrophysical Journal, 2020, 899, 114.	4.5	5
11	Photometric Determination of the Mass Accretion Rates of Pre-main-sequence Stars. VI. The Case of LH 95 in the Large Magellanic Cloud*. Astrophysical Journal, 2019, 875, 51.	4.5	12
12	Ultraviolet Extinction Properties of the 30 Dor Nebula and Interpreting Observations of Starburst Clusters. Astrophysical Journal, 2019, 878, 31.	4.5	6
13	Very low-mass stellar content of the young supermassive Galactic star cluster Westerlund 1. Astronomy and Astrophysics, 2017, 602, A22.	5.1	33
14	Photometric Determination of the Mass Accretion Rates of Pre-main-sequence Stars. V. Recent Star Formation in the 30 Dor Nebula [*] . Astrophysical Journal, 2017, 846, 110.	4.5	25
15	The Stellar Content of the Infalling Molecular Clump G286.21+0.17. Astrophysical Journal, 2017, 850, 12.	4.5	9
16	HUBBLE TARANTULA TREASURY PROJECT. III. PHOTOMETRIC CATALOG AND RESULTING CONSTRAINTS ON THE PROGRESSION OF STAR FORMATION IN THE 30ÂDORADUS REGION*. Astrophysical Journal, Supplement Series, 2016, 222, 11.	7.7	67
17	HUBBLE TARANTULA TREASURY PROJECT. V. THE STAR CLUSTER HODGE 301: THE OLD FACE OF 30 DORADUS*. Astrophysical Journal, 2016, 833, 154.	4.5	21
18	Hubble Tarantula Treasury Project – IV. The extinction law. Monthly Notices of the Royal Astronomical Society, 2016, 455, 4373-4387.	4.4	44

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19	A STUDY OF THE RELATION BETWEEN STAR FORMATION AND MOLECULAR CLUMPS ON SUBPARSEC SCALES IN 30 DORADUS. Astrophysical Journal, 2016, 831, 32.	4.5	23
20	HUBBLE TARANTULA TREASURY PROJECT. II. THE STAR-FORMATION HISTORY OF THE STARBURST REGION NGC 2070 IN 30 DORADUS. Astrophysical Journal, 2015, 811, 76.	4.5	58
21	Mass accretion rates from multiband photometry in the Carina Nebula: the case of Trumpler 14. Astronomy and Astrophysics, 2015, 574, A44.	5.1	9
22	Hα photometry of low-mass stars in 47 Tucanae: chromospheric activity and exotica. Monthly Notices of the Royal Astronomical Society, 2014, 437, 2621-2631.	4.4	12
23	Probing interstellar extinction near the 30ÂDoradus nebula with red giant starsâ~ Monthly Notices of the Royal Astronomical Society, 2014, 438, 513-528.	4.4	17
24	The extinction law inside the 30ÂDoradus nebulaã~ Monthly Notices of the Royal Astronomical Society, 2014, 445, 93-106.	4.4	34
25	Pre-main-sequence stars older than 8 Myr in the Eagle nebula. Monthly Notices of the Royal Astronomical Society, 2013, 435, 3058-3070.	4.4	22
26	PHOTOMETRIC DETERMINATION OF THE MASS ACCRETION RATES OF PRE-MAIN-SEQUENCE STARS. IV. RECENT STAR FORMATION IN NGC 602. Astrophysical Journal, 2013, 775, 68.	4.5	30
27	HUBBLE TARANTULA TREASURY PROJECT: UNRAVELING TARANTULA'S WEB. I. OBSERVATIONAL OVERVIEW AND FIRST RESULTS. Astronomical Journal, 2013, 146, 53.	4.7	47
28	Accurate determination of accretion and photospheric parameters in young stellar objects: The case of two candidate old disks in the Orion Nebula Cluster. Astronomy and Astrophysics, 2013, 558, A114.	5.1	58
29	Photometric determination of the mass accretion rates of pre-mainsequence stars - III. Results in the Large Magellanic Cloud. Monthly Notices of the Royal Astronomical Society, 2012, , no-no.	4.4	9
30	The massive stellar population in the young association LH 95 in the Large Magellanic Cloud. Monthly Notices of the Royal Astronomical Society, 2012, 422, 3356-3369.	4.4	6
31	PHOTOMETRIC DETERMINATION OF THE MASS ACCRETION RATES OF PRE-MAIN-SEQUENCE STARS. II. NGC 346 IN THE SMALL MAGELLANIC CLOUD. Astrophysical Journal, 2011, 740, 11.	4.5	46
32	STAR FORMATION IN 30 DORADUS. Astrophysical Journal, 2011, 739, 27.	4.5	89
33	CLUES TO THE STAR FORMATION IN NGC 346 ACROSS TIME AND SPACE. Astrophysical Journal, 2011, 740, 10.	4.5	24
34	PROGRESSIVE STAR FORMATION IN THE YOUNG GALACTIC SUPER STAR CLUSTER NGC 3603. Astrophysical Journal, 2010, 720, 1108-1117.	4.5	62
35	PHOTOMETRIC DETERMINATION OF THE MASS ACCRETION RATES OF PRE-MAIN-SEQUENCE STARS. I. METHOD AND APPLICATION TO THE SN 1987A FIELD. Astrophysical Journal, 2010, 715, 1-17.	4.5	65
36	ON THE TEMPORAL EVOLUTION OF THE STELLAR MASS FUNCTION IN GALACTIC CLUSTERS. Astrophysical Journal, 2010, 718, 105-111.	4.5	60

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37	The Photometric Performance and Calibration of theHubble Space TelescopeAdvanced Camera for Surveys. Publications of the Astronomical Society of the Pacific, 2005, 117, 1049-1112.	3.1	910
38	The Low End of the Initial Mass Function in Young Large Magellanic Cloud Clusters. I. The Case of R136. Astrophysical Journal, 2000, 533, 203-214.	4.5	90
39	The Structure of the Super–Star Clusters in NGC 1569 from [ITAL]Hubble Space Telescope[/ITAL] WFPC2 Images. Astrophysical Journal, 1997, 479, L27-L30.	4.5	62
40	The Population of Massive Stars in R136 from Faint Object Camera Ultraviolet Observations. Astrophysical Journal, 1993, 419, 658.	4.5	25