

Damián Mast

List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	The EDGE-CALIFA Survey: Interferometric Observations of 126 Galaxies with CARMA. <i>Astrophysical Journal</i> , 2017, 846, 159.	4.5	136
2	The EDGE-CALIFA Survey: Variations in the Molecular Gas Depletion Time in Local Galaxies. <i>Astrophysical Journal</i> , 2017, 849, 26.	4.5	64
3	The EDGE-CALIFA Survey: Molecular and Ionized Gas Kinematics in Nearby Galaxies. <i>Astrophysical Journal</i> , 2018, 860, 92.	4.5	56
4	Star Formation in the Local Universe from the CALIFA Sample. II. Activation and Quenching Mechanisms in Bulges, Bars, and Disks. <i>Astrophysical Journal</i> , 2017, 848, 87.	4.5	49
5	The EDGE-CALIFA survey: using optical extinction to probe the spatially resolved distribution of gas in nearby galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 492, 2651-2662.	4.4	37
6	Hidden Trigger for the Giant Starburst Arc in M83?. <i>Astrophysical Journal</i> , 2006, 652, 1122-1128.	4.5	30
7	Double Nucleus in M83. <i>Astronomical Journal</i> , 2006, 131, 1394-1404.	4.7	22
8	VICS82: The VISTA-CFHT Stripe 82 Near-infrared Survey. <i>Astrophysical Journal, Supplement Series</i> , 2017, 231, 7.	7.7	21
9	KINEMATICS AND MODELING OF THE INNER REGION OF M 83. <i>Astronomical Journal</i> , 2009, 137, 4083-4090.	4.7	12
10	A Near-infrared View of Nearby Galaxies: The Case of NGC 6300. <i>Astronomical Journal</i> , 2019, 157, 44.	4.7	8
11	IS J 133658.3-295105 A RADIO SOURCE AT ≈ 1.0 OR AT THE DISTANCE OF M 83?. <i>Astronomical Journal</i> , 2008, 136, 2468-2472.	4.7	7
12	Circumnuclear Rings and Lindblad Resonances in Spiral Galaxies. <i>Astronomical Journal</i> , 2019, 158, 60.	4.7	7
13	THE MISSING GOLIATH'S SLINGSHOT: MASSIVE BLACK HOLE RECOIL AT M83. <i>Astrophysical Journal Letters</i> , 2010, 717, L42-L46.	8.3	5
14	Signatures of AGN-induced Metal Loss in the Stellar Population. <i>Astrophysical Journal Letters</i> , 2021, 922, L20.	8.3	2
15	An Infrared View of the Obscured AGN Environment in NGC 4945. <i>Astronomical Journal</i> , 2022, 163, 230.	4.7	1
16	CALIFA survey: The spatially resolved star formation history of massive galaxies. <i>Proceedings of the International Astronomical Union</i> , 2012, 8, 300-303.	0.0	0
17	NGC 6845 Revisited: Stellar Kinematics on the Early Type Member Galaxies. <i>Astronomical Journal</i> , 2021, 162, 31.	4.7	0
18	Galactic nuclear off-centerings: the innermost accretion mechanism?. <i>Proceedings of the International Astronomical Union</i> , 2019, 15, 350-351.	0.0	0