Matteo Correnti

List of Publications by Year in descending order

15 papers	404 citations	933447 10 h-index	1125743 13 g-index
15 all docs	15 docs citations	15 times ranked	391 citing authors

#	Article	IF	Citations
1	When Do Stars Go Boom?. Astrophysical Journal Letters, 2022, 931, L20.	8.3	0
2	The wide upper main sequence and main-sequence turnoff of the âˆ¼800ÂMyr old star cluster NGC 1831. Monthly Notices of the Royal Astronomical Society, 2021, 504, 155-165.	4.4	3
3	Reaching the Oldest Stars beyond the Local Group: Ancient Star Formation in UGC 4483*. Astrophysical Journal, 2021, 911, 62.	4.5	4
4	Structure and Internal Kinematics of Nine Inner Milky Way Globular Clusters*. Astronomical Journal, 2021, 161, 41.	4.7	14
5	Relative Ages of Nine Inner Milky Way Globular Clusters from Proper-motion-cleaned Colorâ€“Magnitude Diagrams*. Astronomical Journal, 2021, 162, 228.	4.7	9
6	The Strikingly Metal-rich Halo of the Sombrero Galaxy*. Astrophysical Journal, 2020, 890, 52.	4.5	11
7	The Age of the Old Metal-poor Globular Cluster NGC 6397 Using WFC3/IR Photometry*. Astrophysical Journal, 2018, 864, 147.	4.5	16
8	The Minimum Mass of Rotating Main-sequence Stars and its Impact on the Nature of Extended Main-sequence Turnoffs in Intermediate-age Star Clusters in the Magellanic Clouds^{â—}. Astrophysical Journal Letters, 2018, 864, L3.	8.3	23
9	Extended Main-sequence Turn-offs in Intermediate-age Star Clusters: Stellar Rotation Diminishes, but Does Not Eliminate, Age Spreads. Astrophysical Journal, 2017, 846, 22.	4.5	46
10	CONSTRAINING GLOBULAR CLUSTER AGE UNCERTAINTIES USING THE IR COLORâ€“MAGNITUDE DIAGRAM*. Astrophysical Journal, 2016, 823, 18.	4.5	41
11	New constraints on the star formation history of the star cluster NGC 1856â˜…. Monthly Notices of the Royal Astronomical Society, 2015, 450, 3054-3068.	4.4	29
12	On the interpretation of sub-giant branch morphologies of intermediate-age star clusters with extended main sequence turnoffs. Monthly Notices of the Royal Astronomical Society, 2015, 450, 1693-1704.	4.4	31
13	NEW CLUES TO THE CAUSE OF EXTENDED MAIN-SEQUENCE TURNOFFS IN INTERMEDIATE-AGE STAR CLUSTERS IN THE MAGELLANIC CLOUDS. Astrophysical Journal, 2014, 793, 121.	4.5	36
14	EXTENDED MAIN SEQUENCE TURNOFFS IN INTERMEDIATE-AGE STAR CLUSTERS: A CORRELATION BETWEEN TURNOFF WIDTH AND EARLY ESCAPE VELOCITY. Astrophysical Journal, 2014, 797, 35.	4.5	113
15	Dissecting the Extended Main Sequence Turn-off of the Young Star Cluster NGCÂ1850. Monthly Notices of the Royal Astronomical Society, 0, , stx010.	4.4	28