Ricardo R Munoz

List of Publications by Year
in descending order

17 papers	2,893 citations	687363 13 h-index	888059 17 g-index
17 all docs	17 docs citations	17 times ranked	4216 citing authors

#	Article	IF	Citations
1	Sloan Digital Sky Survey IV: Mapping the Milky Way, Nearby Galaxies, and the Distant Universe. Astronomical Journal, 2017, 154, 28.	4.7	1,100
2	The Fourteenth Data Release of the Sloan Digital Sky Survey: First Spectroscopic Data from the Extended Baryon Oscillation Spectroscopic Survey and from the Second Phase of the Apache Point Observatory Galactic Evolution Experiment. Astrophysical Journal, Supplement Series, 2018, 235, 42.	7.7	796
3	The Seventeenth Data Release of the Sloan Digital Sky Surveys: Complete Release of MaNGA, MaStar, and APOGEE-2 Data. Astrophysical Journal, Supplement Series, 2022, 259, 35.	7.7	405
4	Exploring Halo Substructure with Giant Stars: The Velocity Dispersion Profiles of the Ursa Minor and Draco Dwarf Spheroidal Galaxies at Large Angular Separations. Astrophysical Journal, 2005, 631, L137-L141.	4.5	113
5	SMASH: Survey of the MAgellanic Stellar History. Astronomical Journal, 2017, 154, 199.	4.7	85
6	The Lazy Giants: APOGEE Abundances Reveal Low Star Formation Efficiencies in the Magellanic Clouds. Astrophysical Journal, 2020, 895, 88.	4.5	77
7	A TIDALLY STRIPPED STELLAR COMPONENT OF THE MAGELLANIC BRIDGE. Astrophysical Journal, 2013, 779, 145.	4.5	64
8	SMASHing the LMC: A Tidally Induced Warp in the Outer LMC and a Large-scale Reddening Map. Astrophysical Journal, 2018, 866, 90.	4.5	63
9	Metallicity and Î±-Element Abundance Gradients along the Sagittarius Stream as Seen by APOGEE. Astrophysical Journal, 2020, 889, 63.	4.5	51
10	Final Targeting Strategy for the SDSS-IV APOGEE-2S Survey. Astronomical Journal, 2021, 162, 303.	4.7	46
11	Exploring the Very Extended Low-surface-brightness Stellar Populations of the Large Magellanic Cloud with SMASH. Astrophysical Journal, 2019, 874, 118.	4.5	32
12	A MegaCam Survey of Outer Halo Satellites. I. Description of the Survey* ^{â€}. Astrophysical Journal, 2018, 860, 65.	4.5	20
13	The Second Data Release of the Survey of the MAgellanic Stellar History (SMASH). Astronomical Journal, 2021, 161, 74.	4.7	20
14	The intrinsic reddening of the Magellanic Clouds as traced by background galaxies â€“ I. The bar and outskirts of the Small Magellanic Cloud. Monthly Notices of the Royal Astronomical Society, 2019, 489, 3200-3217.	4.4	8
15	The intrinsic reddening of the Magellanic Clouds as traced by background galaxies â€“ II. The Small Magellanic Cloud. Monthly Notices of the Royal Astronomical Society, 2020, 499, 993-1004.	4.4	7
16	Chemodynamically Characterizing the Jhelum Stellar Stream with APOGEE-2. Astrophysical Journal, 2021, 913, 39.	4.5	3
17	AGC 226178 and NGVS 3543: Two Deceptive Dwarfs toward Virgo. Astrophysical Journal Letters, 2022, 926, L15.	8.3	3