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List of Publications by Year in descending order

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567281 794594 5,069 19 15 19 citations g-index h-index papers 19 19 19 6843 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	THE ELEVENTH AND TWELFTH DATA RELEASES OF THE SLOAN DIGITAL SKY SURVEY: FINAL DATA FROM SDSS-III. Astrophysical Journal, Supplement Series, 2015, 219, 12.	7.7	1,877
2	The 16th Data Release of the Sloan Digital Sky Surveys: First Release from the APOGEE-2 Southern Survey and Full Release of eBOSS Spectra. Astrophysical Journal, Supplement Series, 2020, 249, 3.	7.7	826
3	Overview of the DESI Legacy Imaging Surveys. Astronomical Journal, 2019, 157, 168.	4.7	825
4	THE TENTH DATA RELEASE OF THE SLOAN DIGITAL SKY SURVEY: FIRST SPECTROSCOPIC DATA FROM THE SDSS-III APACHE POINT OBSERVATORY GALACTIC EVOLUTION EXPERIMENT. Astrophysical Journal, Supplement Series, 2014, 211, 17.	7.7	820
5	The Fifteenth Data Release of the Sloan Digital Sky Surveys: First Release of MaNGA-derived Quantities, Data Visualization Tools, and Stellar Library. Astrophysical Journal, Supplement Series, 2019, 240, 23.	7.7	299
6	The Circumgalactic Medium of eBOSS Emission Line Galaxies: Signatures of Galactic Outflows in Gas Distribution and Kinematics. Astrophysical Journal, 2018, 866, 36.	4. 5	66
7	THE PROPERTIES OF THE COOL CIRCUMGALACTIC GAS PROBED WITH THE SDSS, <i>WISE</i> , AND <i>GALEX</i> SURVEYS. Astrophysical Journal, 2014, 795, 31.	4.5	62
8	Exploring the diffuse interstellar bands with the Sloan Digital Sky Survey. Monthly Notices of the Royal Astronomical Society, 2015, 452, 3629-3649.	4.4	56
9	The galaxy luminosity function in groups and clusters: the faint-end upturn and the connection to the field luminosity function. Monthly Notices of the Royal Astronomical Society, 2016, 459, 3998-4019.	4.4	56
10	Mg ii Absorbers: Metallicity Evolution and Cloud Morphology. Astrophysical Journal, 2017, 850, 156.	4. 5	29
11	Calcium H&K and sodium D absorption induced by the interstellar and circumgalactic media of the Milky Way. Monthly Notices of the Royal Astronomical Society, 2015, 452, 511-519.	4.4	28
12	The Coevolution of Galaxies and the Cool Circumgalactic Medium Probed with the SDSS and DESI Legacy Imaging Surveys. Astrophysical Journal, 2020, 897, 97.	4.5	26
13	The stellar halo of isolated central galaxies in the Hyper Suprime-Cam imaging survey. Monthly Notices of the Royal Astronomical Society, 2019, 487, 1580-1606.	4.4	23
14	A comparative study of satellite galaxies in Milky Way-like galaxies from HSC, DECaLS, and SDSS. Monthly Notices of the Royal Astronomical Society, 2020, 500, 3776-3801.	4.4	22
15	Constraining magnetic fields in the circumgalactic medium. Monthly Notices of the Royal Astronomical Society, 2020, 496, 3142-3151.	4.4	19
16	Exploring the physical properties of the cool circumgalactic medium with a semi-analytic model. Monthly Notices of the Royal Astronomical Society, 2019, 486, 608-622.	4.4	17
17	On the environments of giant radio galaxies. Monthly Notices of the Royal Astronomical Society, 2021, 502, 5104-5114.	4.4	12
18	On the limitations of statistical absorption studies with the Sloan Digital Sky Surveys I–III. Monthly Notices of the Royal Astronomical Society, 2018, 477, 3520-3529.	4.4	4

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	19	Shattering as a source of small grains in the circum-galactic medium. Monthly Notices of the Royal Astronomical Society, 2021, 505, 1794-1805.	4.4	2