

David J Schlegel

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Maps of Dust Infrared Emission for Use in Estimation of Reddening and Cosmic Microwave Background Radiation Foregrounds. <i>Astrophysical Journal</i> , 1998, 500, 525-553.	1.6	12,127
2	The Sloan Digital Sky Survey: Technical Summary. <i>Astronomical Journal</i> , 2000, 120, 1579-1587.	1.9	8,099
3	THE SEVENTH DATA RELEASE OF THE SLOAN DIGITAL SKY SURVEY. <i>Astrophysical Journal, Supplement Series</i> , 2009, 182, 543-558.	3.0	4,201
4	Detection of the Baryon Acoustic Peak in the Large-Scale Correlation Function of SDSS Luminous Red Galaxies. <i>Astrophysical Journal</i> , 2005, 633, 560-574.	1.6	3,564
5	Cosmological parameters from SDSS and WMAP. <i>Physical Review D</i> , 2004, 69, .	1.6	3,121
6	The Origin of the Mass-Metallicity Relation: Insights from 53,000 Star-forming Galaxies in the Sloan Digital Sky Survey. <i>Astrophysical Journal</i> , 2004, 613, 898-913.	1.6	2,784
7	Sloan Digital Sky Survey: Early Data Release. <i>Astronomical Journal</i> , 2002, 123, 485-548.	1.9	2,003
8	The clustering of galaxies in the completed SDSS-III Baryon Oscillation Spectroscopic Survey: cosmological analysis of the DR12 galaxy sample. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 470, 2617-2652.	1.6	1,906
9	THE ELEVENTH AND TWELFTH DATA RELEASES OF THE SLOAN DIGITAL SKY SURVEY: FINAL DATA FROM SDSS-III. <i>Astrophysical Journal, Supplement Series</i> , 2015, 219, 12.	3.0	1,877
10	SDSS-III: MASSIVE SPECTROSCOPIC SURVEYS OF THE DISTANT UNIVERSE, THE MILKY WAY, AND EXTRA-SOLAR PLANETARY SYSTEMS. <i>Astronomical Journal</i> , 2011, 142, 72.	1.9	1,700
11	THE BARYON OSCILLATION SPECTROSCOPIC SURVEY OF SDSS-III. <i>Astronomical Journal</i> , 2013, 145, 10.	1.9	1,571
12	Spectroscopic Target Selection in the Sloan Digital Sky Survey: The Main Galaxy Sample. <i>Astronomical Journal</i> , 2002, 124, 1810-1824.	1.9	1,556
13	Composite Quasar Spectra from the Sloan Digital Sky Survey. <i>Astronomical Journal</i> , 2001, 122, 549-564.	1.9	1,494
14	The Three-Dimensional Power Spectrum of Galaxies from the Sloan Digital Sky Survey. <i>Astrophysical Journal</i> , 2004, 606, 702-740.	1.6	1,426
15	Baryon acoustic oscillations in the Sloan Digital Sky Survey Data Release 7 galaxy sample. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, 401, 2148-2168.	1.6	1,400
16	Color Separation of Galaxy Types in the Sloan Digital Sky Survey Imaging Data. <i>Astronomical Journal</i> , 2001, 122, 1861-1874.	1.9	1,250
17	The Sixth Data Release of the Sloan Digital Sky Survey. <i>Astrophysical Journal, Supplement Series</i> , 2008, 175, 297-313.	3.0	1,202
18	The clustering of galaxies in the SDSS-III Baryon Oscillation Spectroscopic Survey: baryon acoustic oscillations in the Data Releases 10 and 11 Galaxy samples. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 441, 24-62.	1.6	1,168

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19	THE EIGHTH DATA RELEASE OF THE SLOAN DIGITAL SKY SURVEY: FIRST DATA FROM SDSS-III. <i>Astrophysical Journal, Supplement Series</i> , 2011, 193, 29.	3.0	1,166
20	THE NINTH DATA RELEASE OF THE SLOAN DIGITAL SKY SURVEY: FIRST SPECTROSCOPIC DATA FROM THE SDSS-III BARYON OSCILLATION SPECTROSCOPIC SURVEY. <i>Astrophysical Journal, Supplement Series</i> , 2012, 203, 21.	3.0	1,158
21	Cosmological constraints from the SDSS luminous red galaxies. <i>Physical Review D</i> , 2006, 74, .	1.6	1,132
22	OVERVIEW OF THE SDSS-IV MaNGA SURVEY: MAPPING NEARBY GALAXIES AT APACHE POINT OBSERVATORY. <i>Astrophysical Journal</i> , 2015, 798, 7.	1.6	1,119
23	The Milky Way Tomography with SDSS. I. Stellar Number Density Distribution. <i>Astrophysical Journal</i> , 2008, 673, 864-914.	1.6	1,020
24	New York University Value-Added Galaxy Catalog: A Galaxy Catalog Based on New Public Surveys. <i>Astronomical Journal</i> , 2005, 129, 2562-2578.	1.9	989
25	The Second Data Release of the Sloan Digital Sky Survey. <i>Astronomical Journal</i> , 2004, 128, 502-512.	1.9	953
26	The Fourth Data Release of the Sloan Digital Sky Survey. <i>Astrophysical Journal, Supplement Series</i> , 2006, 162, 38-48.	3.0	948
27	SEGUE: A SPECTROSCOPIC SURVEY OF 240,000 STARS WITH $\langle i \rangle_g < i \rangle = 14-20$. <i>Astronomical Journal</i> , 2009, 137, 4377-4399.	1.9	905
28	THE MULTI-OBJECT, FIBER-FED SPECTROGRAPHS FOR THE SLOAN DIGITAL SKY SURVEY AND THE BARYON OSCILLATION SPECTROSCOPIC SURVEY. <i>Astronomical Journal</i> , 2013, 146, 32.	1.9	863
29	Spectroscopic Target Selection for the Sloan Digital Sky Survey: The Luminous Red Galaxy Sample. <i>Astronomical Journal</i> , 2001, 122, 2267-2280.	1.9	856
30	Spectroscopic Target Selection in the Sloan Digital Sky Survey: The Quasar Sample. <i>Astronomical Journal</i> , 2002, 123, 2945-2975.	1.9	831
31	Cosmological parameter analysis including SDSS Ly α forest and galaxy bias: Constraints on the primordial spectrum of fluctuations, neutrino mass, and dark energy. <i>Physical Review D</i> , 2005, 71, .	1.6	828
32	The 16th Data Release of the Sloan Digital Sky Surveys: First Release from the APOGEE-2 Southern Survey and Full Release of eBOSS Spectra. <i>Astrophysical Journal, Supplement Series</i> , 2020, 249, 3.	3.0	826
33	Overview of the DESI Legacy Imaging Surveys. <i>Astronomical Journal</i> , 2019, 157, 168.	1.9	825
34	THE TENTH DATA RELEASE OF THE SLOAN DIGITAL SKY SURVEY: FIRST SPECTROSCOPIC DATA FROM THE SDSS-III APACHE POINT OBSERVATORY GALACTIC EVOLUTION EXPERIMENT. <i>Astrophysical Journal, Supplement Series</i> , 2014, 211, 17.	3.0	820
35	The First Data Release of the Sloan Digital Sky Survey. <i>Astronomical Journal</i> , 2003, 126, 2081-2086.	1.9	800
36	THE SLOAN DIGITAL SKY SURVEY QUASAR CATALOG. V. SEVENTH DATA RELEASE. <i>Astronomical Journal</i> , 2010, 139, 2360-2373.	1.9	800

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37	The Sloan Digital Sky Survey Quasar Survey: Quasar Luminosity Function from Data Release 3. <i>Astronomical Journal</i> , 2006, 131, 2766-2787.	1.9	701
38	Baryon acoustic oscillations in the Ly α forest of BOSS DR11 quasars. <i>Astronomy and Astrophysics</i> , 2015, 574, A59.	2.1	669
39	The Luminosity and Color Dependence of the Galaxy Correlation Function. <i>Astrophysical Journal</i> , 2005, 630, 1-27.	1.6	653
40	A Photometricity and Extinction Monitor at the Apache Point Observatory. <i>Astronomical Journal</i> , 2001, 122, 2129-2138.	1.9	642
41	The Broadband Optical Properties of Galaxies with Redshifts 0.02 $\leq z \leq$ 0.22. <i>Astrophysical Journal</i> , 2003, 594, 186-207.	1.6	637
42	The Third Data Release of the Sloan Digital Sky Survey. <i>Astronomical Journal</i> , 2005, 129, 1755-1759.	1.9	634
43	The Fifth Data Release of the Sloan Digital Sky Survey. <i>Astrophysical Journal, Supplement Series</i> , 2007, 172, 634-644.	3.0	615
44	THE SDSS-IV EXTENDED BARYON OSCILLATION SPECTROSCOPIC SURVEY: OVERVIEW AND EARLY DATA. <i>Astronomical Journal</i> , 2016, 151, 44.	1.9	582
45	The Luminosity Function of Galaxies in SDSS Commissioning Data. <i>Astronomical Journal</i> , 2001, 121, 2358-2380.	1.9	545
46	Galaxy Clustering in Early Sloan Digital Sky Survey Redshift Data. <i>Astrophysical Journal</i> , 2002, 571, 172-190.	1.6	520
47	Relationship between Environment and the Broadband Optical Properties of Galaxies in the Sloan Digital Sky Survey. <i>Astrophysical Journal</i> , 2005, 629, 143-157.	1.6	513
48	SPECTRAL CLASSIFICATION AND REDSHIFT MEASUREMENT FOR THE SDSS-III BARYON OSCILLATION SPECTROSCOPIC SURVEY. <i>Astronomical Journal</i> , 2012, 144, 144.	1.9	505
49	An Improved Photometric Calibration of the Sloan Digital Sky Survey Imaging Data. <i>Astrophysical Journal</i> , 2008, 674, 1217-1233.	1.6	496
50	Extrapolation of Galactic Dust Emission at 100 Microns to Cosmic Microwave Background Radiation Frequencies Using FIRAS. <i>Astrophysical Journal</i> , 1999, 524, 867-886.	1.6	487
51	Cosmological implications of baryon acoustic oscillation measurements. <i>Physical Review D</i> , 2015, 92, .	1.6	487
52	Estimating Fixed-Frame Galaxy Magnitudes in the Sloan Digital Sky Survey. <i>Astronomical Journal</i> , 2003, 125, 2348-2360.	1.9	457
53	The Milky Way Tomography with SDSS. II. Stellar Metallicity. <i>Astrophysical Journal</i> , 2008, 684, 287-325.	1.6	456
54	Optical and Radio Properties of Extragalactic Sources Observed by the FIRST Survey and the Sloan Digital Sky Survey. <i>Astronomical Journal</i> , 2002, 124, 2364-2400.	1.9	416

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55	The Dependence on Environment of the Color-Magnitude Relation of Galaxies. <i>Astrophysical Journal</i> , 2004, 601, L29-L32.	1.6	372
56	Characterization of M, L, and T Dwarfs in the Sloan Digital Sky Survey. <i>Astronomical Journal</i> , 2002, 123, 3409-3427.	1.9	353
57	The Ensemble Photometric Variability of $\sim 1/4$ 25,000 Quasars in the Sloan Digital Sky Survey. <i>Astrophysical Journal</i> , 2004, 601, 692-714.	1.6	351
58	A Low-Latitude Halo Stream around the Milky Way. <i>Astrophysical Journal</i> , 2003, 588, 824-841.	1.6	347
59	The Sloan Lens ACS Survey. V. The Full ACS Strong-Lens Sample. <i>Astrophysical Journal</i> , 2008, 682, 964-984.	1.6	342
60	The Ly α Forest Power Spectrum from the Sloan Digital Sky Survey. <i>Astrophysical Journal</i> , Supplement Series, 2006, 163, 80-109.	3.0	341
61	The Sloan Digital Sky Survey Quasar Catalog: Twelfth data release. <i>Astronomy and Astrophysics</i> , 2017, 597, A79.	2.1	337
62	The clustering of galaxies in the SDSS-III Baryon Oscillation Spectroscopic Survey: measurements of the growth of structure and expansion rate at $z = 0.57$ from anisotropic clustering. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 426, 2719-2737.	1.6	336
63	The Properties and Luminosity Function of Extremely Low Luminosity Galaxies. <i>Astrophysical Journal</i> , 2005, 631, 208-230.	1.6	335
64	SDSS-III Baryon Oscillation Spectroscopic Survey Data Release 12: galaxy target selection and large-scale structure catalogues. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 455, 1553-1573.	1.6	335
65	The Linear Theory Power Spectrum from the Ly α Forest in the Sloan Digital Sky Survey. <i>Astrophysical Journal</i> , 2005, 635, 761-783.	1.6	329
66	THE DATA REDUCTION PIPELINE FOR THE SDSS-IV MaNGA IFU GALAXY SURVEY. <i>Astronomical Journal</i> , 2016, 152, 83.	1.9	323
67	A Map of the Universe. <i>Astrophysical Journal</i> , 2005, 624, 463-484.	1.6	309
68	The peculiar Type IA SN 1991T - Detonation of a white dwarf?. <i>Astrophysical Journal</i> , 1992, 384, L15.	1.6	304
69	The clustering of the SDSS-IV extended Baryon Oscillation Spectroscopic Survey DR14 quasar sample: first measurement of baryon acoustic oscillations between redshift 0.8 and 2.2. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 473, 4773-4794.	1.6	301
70	The Fifteenth Data Release of the Sloan Digital Sky Surveys: First Release of MaNGA-derived Quantities, Data Visualization Tools, and Stellar Library. <i>Astrophysical Journal</i> , Supplement Series, 2019, 240, 23.	3.0	299
71	Candidate Type II Quasars from the Sloan Digital Sky Survey. I. Selection and Optical Properties of a Sample at $0.3 < z < 0.83$. <i>Astronomical Journal</i> , 2003, 126, 2125-2144.	1.9	296
72	Early-Type Galaxies in the Sloan Digital Sky Survey. III. The Fundamental Plane. <i>Astronomical Journal</i> , 2003, 125, 1866-1881.	1.9	296

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73	The clustering of luminous red galaxies in the Sloan Digital Sky Survey imaging data. Monthly Notices of the Royal Astronomical Society, 2007, 378, 852-872.	1.6	295
74	Unusual Broad Absorption Line Quasars from the Sloan Digital Sky Survey. Astrophysical Journal, Supplement Series, 2002, 141, 267-309.	3.0	290
75	Exploring the Variable Sky with the Sloan Digital Sky Survey. Astronomical Journal, 2007, 134, 2236-2251.	1.9	274
76	Sloan Digital Sky Survey Standard Star Catalog for Stripe 82: The Dawn of Industrial 1% Optical Photometry. Astronomical Journal, 2007, 134, 973-998.	1.9	266
77	SDSS-IV MaNGA IFS GALAXY SURVEY—SURVEY DESIGN, EXECUTION, AND INITIAL DATA QUALITY. Astronomical Journal, 2016, 152, 197.	1.9	266
78	The Overdensities of Galaxy Environments as a Function of Luminosity and Color. Astrophysical Journal, 2003, 585, L5-L9.	1.6	264
79	The IRAS 1.2 Jy Survey: Redshift Data. Astrophysical Journal, Supplement Series, 1995, 100, 69.	3.0	258
80	On Departures from a Power Law in the Galaxy Correlation Function. Astrophysical Journal, 2004, 608, 16-24.	1.6	253
81	The clustering of galaxies in the SDSS-III Baryon Oscillation Spectroscopic Survey: testing gravity with redshift space distortions using the power spectrum multipoles. Monthly Notices of the Royal Astronomical Society, 2014, 443, 1065-1089.	1.6	248
82	THE SDSS-III BARYON OSCILLATION SPECTROSCOPIC SURVEY: QUASAR TARGET SELECTION FOR DATA RELEASE NINE. Astrophysical Journal, Supplement Series, 2012, 199, 3.	3.0	246
83	The Sloan Digital Sky Survey Quasar Catalog. III. Third Data Release. Astronomical Journal, 2005, 130, 367-380.	1.9	245
84	Early-type Galaxies in the Sloan Digital Sky Survey. II. Correlations between Observables. Astronomical Journal, 2003, 125, 1849-1865.	1.9	240
85	The clustering of galaxies in the SDSS-III Baryon Oscillation Spectroscopic Survey: measuring growth rate and geometry with anisotropic clustering. Monthly Notices of the Royal Astronomical Society, 2014, 439, 3504-3519.	1.6	238
86	Binary Quasars in the Sloan Digital Sky Survey: Evidence for Excess Clustering on Small Scales. Astronomical Journal, 2006, 131, 1-23.	1.9	233
87	Early-Type Galaxies in the Sloan Digital Sky Survey. I. The Sample. Astronomical Journal, 2003, 125, 1817-1848.	1.9	226
88	The clustering of galaxies in the SDSS-III Baryon Oscillation Spectroscopic Survey: analysis of potential systematics. Monthly Notices of the Royal Astronomical Society, 2012, 424, 564-590.	1.6	223
89	SDSS-IV/MaNGA: SPECTROPHOTOMETRIC CALIBRATION TECHNIQUE. Astronomical Journal, 2016, 151, 8.	1.9	223
90	Cosmological constraints from the clustering of the Sloan Digital Sky Survey DR7 luminous red galaxies. Monthly Notices of the Royal Astronomical Society, 2010, . .	1.6	221

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91	Analysis of Systematic Effects and Statistical Uncertainties in Angular Clustering of Galaxies from Early Sloan Digital Sky Survey Data. <i>Astrophysical Journal</i> , 2002, 579, 48-75.	1.6	209
92	Candidate RR Lyrae Stars Found in Sloan Digital Sky Survey Commissioning Data. <i>Astronomical Journal</i> , 2000, 120, 963-977.	1.9	208
93	The Sloan Digital Sky Survey quasar catalog: tenth data release. <i>Astronomy and Astrophysics</i> , 2014, 563, A54.	2.1	200
94	Active Galactic Nuclei in the Sloan Digital Sky Survey. I. Sample Selection. <i>Astronomical Journal</i> , 2005, 129, 1783-1794.	1.9	199
95	Colors of 2625 Quasars at $z \approx 5$ Measured in the Sloan Digital Sky Survey Photometric System. <i>Astronomical Journal</i> , 2001, 121, 2308-2330.	1.9	190
96	The Velocity Dispersion Function of Early-Type Galaxies. <i>Astrophysical Journal</i> , 2003, 594, 225-231.	1.6	189
97	Baryon acoustic oscillations from the complete SDSS-III Ly α -quasar cross-correlation function at $z = 2.4$. <i>Astronomy and Astrophysics</i> , 2017, 608, A130.	2.1	189
98	THE MILKY WAY TOMOGRAPHY WITH SDSS. III. STELLAR KINEMATICS. <i>Astrophysical Journal</i> , 2010, 716, 1-29.	1.6	185
99	Evidence of Galaxy Cluster Motions with the Kinematic Sunyaev-Zeldovich Effect. <i>Physical Review Letters</i> , 2012, 109, 041101.	2.9	185
100	Measurement of baryon acoustic oscillations in the Lyman- α forest fluctuations in BOSS data release 9. <i>Journal of Cosmology and Astroparticle Physics</i> , 2013, 2013, 026-026.	1.9	185
101	Double-peaked Low-Ionization Emission Lines in Active Galactic Nuclei. <i>Astronomical Journal</i> , 2003, 126, 1720-1749.	1.9	182
102	Large-scale structure in a universe with mixed hot and cold dark matter. <i>Nature</i> , 1992, 359, 393-396.	13.7	175
103	Active Galactic Nuclei in the Sloan Digital Sky Survey. II. Emission-Line Luminosity Function. <i>Astronomical Journal</i> , 2005, 129, 1795-1808.	1.9	174
104	Early-Type Galaxies in the Sloan Digital Sky Survey. IV. Colors and Chemical Evolution. <i>Astronomical Journal</i> , 2003, 125, 1882-1896.	1.9	173
105	THINK OUTSIDE THE COLOR BOX: PROBABILISTIC TARGET SELECTION AND THE SDSS QSO QUASAR TARGETING CATALOG. <i>Astrophysical Journal</i> , 2011, 729, 141.	1.6	172
106	The clustering of intermediate-redshift quasars as measured by the Baryon Oscillation Spectroscopic Survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 424, 933-950.	1.6	171
107	THE SDSS-III BARYON OSCILLATION SPECTROSCOPIC SURVEY: THE QUASAR LUMINOSITY FUNCTION FROM DATA RELEASE NINE. <i>Astrophysical Journal</i> , 2013, 773, 14.	1.6	170
108	The Sloan Lens ACS Survey. VII. Elliptical Galaxy Scaling Laws from Direct Observational Mass Measurements. <i>Astrophysical Journal</i> , 2008, 684, 248-259.	1.6	169

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109	The clustering of galaxies in the SDSS-III Baryon Oscillation Spectroscopic Survey: measuring DA and H at $z \approx 0.57$ from the baryon acoustic peak in the Data Release 9 spectroscopic Galaxy sample. Monthly Notices of the Royal Astronomical Society, 2014, 439, 83-101.	1.6	169
110	Observing the Dark Matter Density Profile of Isolated Galaxies. Astrophysical Journal, 2003, 598, 260-271.	1.6	166
111	The one-dimensional Ly α forest power spectrum from BOSS. Astronomy and Astrophysics, 2013, 559, A85.	2.1	166
112	The Sloan Digital Sky Survey Quasar Catalog. II. First Data Release. Astronomical Journal, 2003, 126, 2579-2593.	1.9	158
113	Ameliorating systematic uncertainties in the angular clustering of galaxies: a study using the SDSS-III. Monthly Notices of the Royal Astronomical Society, 2011, 417, 1350-1373.	1.6	155
114	THE SDSS-IV EXTENDED BARYON OSCILLATION SPECTROSCOPIC SURVEY: QUASAR TARGET SELECTION. Astrophysical Journal, Supplement Series, 2015, 221, 27.	3.0	153
115	Streaming motions of galaxy clusters within 12 000 km s $^{-1}$ – I. New spectroscopic data. Monthly Notices of the Royal Astronomical Society, 2000, 313, 469-490.	1.6	151
116	The clustering of galaxies in the SDSS-III Baryon Oscillation Spectroscopic Survey: modelling the clustering and halo occupation distribution of BOSS CMASS galaxies in the Final Data Release. Monthly Notices of the Royal Astronomical Society, 2016, 460, 1173-1187.	1.6	150
117	WISE PHOTOMETRY FOR 400 MILLION SDSS SOURCES. Astronomical Journal, 2016, 151, 36.	1.9	149
118	Selection and Photometric Properties of K+A Galaxies. Astrophysical Journal, 2004, 602, 190-199.	1.6	146
119	THE BOSS EMISSION-LINE LENS SURVEY (BELLS). I. A LARGE SPECTROSCOPICALLY SELECTED SAMPLE OF LENS GALAXIES AT REDSHIFT $z \approx 0.5$. Astrophysical Journal, 2012, 744, 41.	1.6	146
120	Stellar and dynamical masses of ellipticals in the Sloan Digital Sky Survey. New Astronomy, 2004, 9, 329-342.	0.8	145
121	Quasars Probing Quasars. I. Optically Thick Absorbers near Luminous Quasars. Astrophysical Journal, 2006, 651, 61-83.	1.6	142
122	The Sloan Digital Sky Survey Quasar Catalog. I. Early Data Release. Astronomical Journal, 2002, 123, 567-577.	1.9	141
123	The clustering of galaxies in the SDSS-III Baryon Oscillation Spectroscopic Survey: BAO measurement from the LOS-dependent power spectrum of DR12 BOSS galaxies. Monthly Notices of the Royal Astronomical Society, 2016, 460, 4210-4219.	1.6	140
124	THE BLUE TIP OF THE STELLAR LOCUS: MEASURING REDDENING WITH THE SLOAN DIGITAL SKY SURVEY. Astrophysical Journal, 2010, 725, 1175-1191.	1.6	138
125	The clustering of galaxies in the SDSS-III Baryon Oscillation Spectroscopic Survey: baryon acoustic oscillations in the correlation function of LOWZ and CMASS galaxies in Data Release 12. Monthly Notices of the Royal Astronomical Society, 2016, 457, 1770-1785.	1.6	138
126	The clustering of galaxies in the SDSS-III Baryon Oscillation Spectroscopic Survey: cosmological implications of the full shape of the clustering wedges in the data release 10 and 11 galaxy samples. Monthly Notices of the Royal Astronomical Society, 2014, 440, 2692-2713.	1.6	137

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127	The CatWISE2020 Catalog. <i>Astrophysical Journal, Supplement Series</i> , 2021, 253, 8.	3.0	131
128	The clustering of galaxies in the SDSS-III Baryon Oscillation Spectroscopic Survey: RSD measurement from the LOS-dependent power spectrum of DR12 BOSS galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 460, 4188-4209.	1.6	130
129	The Lyman- $\hat{\pm}$ forest in three dimensions: measurements of large scale flux correlations from BOSS 1st-year data. <i>Journal of Cosmology and Astroparticle Physics</i> , 2011, 2011, 001-001.	1.9	126
130	Magnetic White Dwarfs from the Sloan Digital Sky Survey: The First Data Release. <i>Astrophysical Journal</i> , 2003, 595, 1101-1113.	1.6	126
131	Blue Horizontal-Branch Stars in the Sloan Digital Sky Survey. I. Sample Selection and Structure in the Galactic Halo. <i>Astronomical Journal</i> , 2004, 127, 899-913.	1.9	122
132	The Three-dimensional Power Spectrum from Angular Clustering of Galaxies in Early Sloan Digital Sky Survey Data. <i>Astrophysical Journal</i> , 2002, 572, 140-156.	1.6	118
133	The clustering of galaxies in the SDSS-III DR9 Baryon Oscillation Spectroscopic Survey: constraints on primordial non-Gaussianity. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 428, 1116-1127.	1.6	117
134	Optical Spectroscopy of Supernova 1993J During Its First 2500 Days. <i>Astronomical Journal</i> , 2000, 120, 1487-1498.	1.9	115
135	Detection of a Far-infrared Excess with DIRBE at 60 and 100 Microns. <i>Astrophysical Journal</i> , 2000, 544, 81-97.	1.6	114
136	CLUSTERING OF SLOAN DIGITAL SKY SURVEY III PHOTOMETRIC LUMINOUS GALAXIES: THE MEASUREMENT, SYSTEMATICS, AND COSMOLOGICAL IMPLICATIONS. <i>Astrophysical Journal</i> , 2012, 761, 14.	1.6	113
137	The DECam Plane Survey: Optical Photometry of Two Billion Objects in the Southern Galactic Plane. <i>Astrophysical Journal, Supplement Series</i> , 2018, 234, 39.	3.0	111
138	THE BOSS EMISSION-LINE LENS SURVEY. II. INVESTIGATING MASS-DENSITY PROFILE EVOLUTION IN THE SLACS+BELLS STRONG GRAVITATIONAL LENS SAMPLE. <i>Astrophysical Journal</i> , 2012, 757, 82.	1.6	104
139	Average Spectra of Massive Galaxies in the Sloan Digital Sky Survey. <i>Astrophysical Journal</i> , 2003, 585, 694-713.	1.6	104
140	Correlating the CMB with luminous red galaxies: The integrated Sachs-Wolfe effect. <i>Physical Review D</i> , 2005, 72, .	1.6	101
141	The clustering of galaxies at $z \hat{\%}^{\circ} 0.5$ in the SDSS-III Data Release 9 BOSS-CMASS sample: a test for the $\hat{\pm}$ CDM cosmology. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 432, 743-760.	1.6	97
142	Project Overview of the Beijing-Arizona Sky Survey. <i>Publications of the Astronomical Society of the Pacific</i> , 2017, 129, 064101.	1.0	94
143	A Large-scale Bulk Flow of Galaxy Clusters. <i>Astrophysical Journal</i> , 1999, 512, L79-L82.	1.6	94
144	The clustering of galaxies in the SDSS-III Baryon Oscillation Spectroscopic Survey: cosmological constraints from the full shape of the clustering wedges. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 433, 1202-1222.	1.6	93

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145	The clustering of galaxies in the SDSS-III Baryon Oscillation Spectroscopic Survey: the low-redshift sample. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 429, 98-112.	1.6	93
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