

Timothy A Mckay

List of Publications by Year in descending order

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141
papers

44,113
citations

13865

67
h-index

12597

132
g-index

143
all docs

143
docs citations

143
times ranked

13502
citing authors

#	ARTICLE	IF	CITATIONS
1	The Sloan Digital Sky Survey: Technical Summary. <i>Astronomical Journal</i> , 2000, 120, 1579-1587.	4.7	8,099
2	THE SEVENTH DATA RELEASE OF THE SLOAN DIGITAL SKY SURVEY. <i>Astrophysical Journal, Supplement Series</i> , 2009, 182, 543-558.	7.7	4,201
3	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.	4.5	3,564
4	Cosmological parameters from SDSS and WMAP. <i>Physical Review D</i> , 2004, 69, .	4.7	3,121
5	Sloan Digital Sky Survey: Early Data Release. <i>Astronomical Journal</i> , 2002, 123, 485-548.	4.7	2,003
6	The Three-Dimensional Power Spectrum of Galaxies from the Sloan Digital Sky Survey. <i>Astrophysical Journal</i> , 2004, 606, 702-740.	4.5	1,426
7	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.	4.4	1,400
8	The [CLC][ITAL]u[/ITAL][/CLC][arcmin] ² [CLC][ITAL]g[/ITAL][/CLC][arcmin] ² [CLC][ITAL]r[/ITAL][/CLC][arcmin] ² [CLC][ITAL]l	4.7	1,366
9	Color Separation of Galaxy Types in the Sloan Digital Sky Survey Imaging Data. <i>Astronomical Journal</i> , 2001, 122, 1861-1874.	4.7	1,250
10	The Sixth Data Release of the Sloan Digital Sky Survey. <i>Astrophysical Journal, Supplement Series</i> , 2008, 175, 297-313.	7.7	1,202
11	The Second Data Release of the Sloan Digital Sky Survey. <i>Astronomical Journal</i> , 2004, 128, 502-512.	4.7	953
12	The Fourth Data Release of the Sloan Digital Sky Survey. <i>Astrophysical Journal, Supplement Series</i> , 2006, 162, 38-48.	7.7	948
13	The First Data Release of the Sloan Digital Sky Survey. <i>Astronomical Journal</i> , 2003, 126, 2081-2086.	4.7	800
14	Evidence for Reionization at [ITAL][CLC]z[/CLC][/ITAL] ^{~1/4} ⁶ : Detection of a Gunn-Peterson Trough in a [ITAL][CLC]z[/CLC][/ITAL] ⁼ ^{6.28} Quasar. <i>Astronomical Journal</i> , 2001, 122, 2850-2857.	4.7	765
15	The Third Data Release of the Sloan Digital Sky Survey. <i>Astronomical Journal</i> , 2005, 129, 1755-1759.	4.7	634
16	The Fifth Data Release of the Sloan Digital Sky Survey. <i>Astrophysical Journal, Supplement Series</i> , 2007, 172, 634-644.	7.7	615
17	The Luminosity Function of Galaxies in SDSS Commissioning Data. <i>Astronomical Journal</i> , 2001, 121, 2358-2380.	4.7	545
18	Observation of contemporaneous optical radiation from a $\hat{1}^3$ -ray burst. <i>Nature</i> , 1999, 398, 400-402.	27.8	535

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19	Galaxy Clustering in Early Sloan Digital Sky Survey Redshift Data. <i>Astrophysical Journal</i> , 2002, 571, 172-190.	4.5	520
20	Anatomy of STEM teaching in North American universities. <i>Science</i> , 2018, 359, 1468-1470.	12.6	440
21	COSMOLOGICAL CONSTRAINTS FROM THE SLOAN DIGITAL SKY SURVEY MaxBCG CLUSTER CATALOG. <i>Astrophysical Journal</i> , 2010, 708, 645-660.	4.5	382
22	Solar System Objects Observed in the Sloan Digital Sky Survey Commissioning Data. <i>Astronomical Journal</i> , 2001, 122, 2749-2784.	4.7	381
23	The Dependence on Environment of the Color-Magnitude Relation of Galaxies. <i>Astrophysical Journal</i> , 2004, 601, L29-L32.	4.5	372
24	High-Redshift Quasars Found in Sloan Digital Sky Survey Commissioning Data. IV. Luminosity Function from the Fall Equatorial Stripe Sample. <i>Astronomical Journal</i> , 2001, 121, 54-65.	4.7	344
25	Early-Type Galaxies in the Sloan Digital Sky Survey. III. The Fundamental Plane. <i>Astronomical Journal</i> , 2003, 125, 1866-1881.	4.7	296
26	The C4 Clustering Algorithm: Clusters of Galaxies in the Sloan Digital Sky Survey. <i>Astronomical Journal</i> , 2005, 130, 968-1001.	4.7	254
27	The Galaxy-Mass Correlation Function Measured from Weak Lensing in the Sloan Digital Sky Survey. <i>Astronomical Journal</i> , 2004, 127, 2544-2564.	4.7	247
28	The Discovery of a Luminous [CLC] _z 5.80 Quasar from the Sloan Digital Sky Survey. <i>Astronomical Journal</i> , 2000, 120, 1167-1174.	4.7	242
29	Early-type Galaxies in the Sloan Digital Sky Survey. II. Correlations between Observables. <i>Astronomical Journal</i> , 2003, 125, 1849-1865.	4.7	240
30	A GMBCG GALAXY CLUSTER CATALOG OF 55,424 RICH CLUSTERS FROM SDSS DR7. <i>Astrophysical Journal</i> , Supplement Series, 2010, 191, 254-274.	7.7	231
31	Early-Type Galaxies in the Sloan Digital Sky Survey. I. The Sample. <i>Astronomical Journal</i> , 2003, 125, 1817-1848.	4.7	226
32	Cosmological constraints from the clustering of the Sloan Digital Sky Survey DR7 luminous red galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, , .	4.4	221
33	Galaxy Number Counts from the Sloan Digital Sky Survey Commissioning Data. <i>Astronomical Journal</i> , 2001, 122, 1104-1124.	4.7	216
34	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.	4.5	209
35	Candidate RR Lyrae Stars Found in Sloan Digital Sky Survey Commissioning Data. <i>Astronomical Journal</i> , 2000, 120, 963-977.	4.7	208
36	MaxBCG: A Red Sequence Galaxy Cluster Finder. <i>Astrophysical Journal</i> , 2007, 660, 221-238.	4.5	199

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37	ROTSE All-Sky Surveys for Variable Stars. I. Test Fields. <i>Astronomical Journal</i> , 2000, 119, 1901-1913.	4.7	192
38	Colors of 2625 Quasars at $0 < z < 5$ Measured in the Sloan Digital Sky Survey Photometric System. <i>Astronomical Journal</i> , 2001, 121, 2308-2330.	4.7	190
39	Early-Type Galaxies in the Sloan Digital Sky Survey. IV. Colors and Chemical Evolution. <i>Astronomical Journal</i> , 2003, 125, 1882-1896.	4.7	173
40	Observing the Dark Matter Density Profile of Isolated Galaxies. <i>Astrophysical Journal</i> , 2003, 598, 260-271.	4.5	166
41	A gravitationally lensed quasar with quadruple images separated by 14.62 arcseconds. <i>Nature</i> , 2003, 426, 810-812.	27.8	165
42	Weak Lensing with Sloan Digital Sky Survey Commissioning Data: The Galaxy-Mass Correlation Function to $1 < h < 1$ Mpc. <i>Astronomical Journal</i> , 2000, 120, 1198-1208.	4.7	163
43	Measurement of Galaxy Cluster Sizes, Radial Profiles, and Luminosity Functions from SDSS Photometric Data. <i>Astrophysical Journal</i> , 2005, 633, 122-137.	4.5	154
44	ROBUST OPTICAL RICHNESS ESTIMATION WITH REDUCED SCATTER. <i>Astrophysical Journal</i> , 2012, 746, 178.	4.5	150
45	CONSTRAINING THE SCATTER IN THE MASS-RICHNESS RELATION OF maxBCG CLUSTERS WITH WEAK LENSING AND X-RAY DATA. <i>Astrophysical Journal</i> , 2009, 699, 768-781.	4.5	130
46	High-Redshift Quasars Found in Sloan Digital Sky Survey Commissioning Data. <i>Astronomical Journal</i> , 1999, 118, 1-13.	4.7	128
47	L Dwarfs Found in Sloan Digital Sky Survey Commissioning Imaging Data. <i>Astronomical Journal</i> , 2000, 119, 928-935.	4.7	126
48	The Cluster Mass Function from Early Sloan Digital Sky Survey Data: Cosmological Implications. <i>Astrophysical Journal</i> , 2003, 585, 182-190.	4.5	121
49	A Merged Catalog of Clusters of Galaxies from Early Sloan Digital Sky Survey Data. <i>Astrophysical Journal</i> , Supplement Series, 2003, 148, 243-274.	7.7	119
50	Optical and Infrared Colors of Stars Observed by the Two Micron All Sky Survey and the Sloan Digital Sky Survey. <i>Astronomical Journal</i> , 2000, 120, 2615-2626.	4.7	115
51	High-Redshift Quasars Found in Sloan Digital Sky Survey Commissioning Data. III. A Color-selected Sample at $0 < z < 20$ in the Fall Equatorial Stripe. <i>Astronomical Journal</i> , 2001, 121, 31-53.	4.7	111
52	CROSS-CORRELATION WEAK LENSING OF SDSS GALAXY CLUSTERS. I. MEASUREMENTS. <i>Astrophysical Journal</i> , 2009, 703, 2217-2231.	4.5	104
53	The Mean and Scatter of the Velocity Dispersion-Optical Richness Relation for maxBCG Galaxy Clusters. <i>Astrophysical Journal</i> , 2007, 669, 905-928.	4.5	101
54	ArborZ: PHOTOMETRIC REDSHIFTS USING BOOSTED DECISION TREES. <i>Astrophysical Journal</i> , 2010, 715, 823-832.	4.5	98

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55	Dynamical Confirmation of Sloan Digital Sky Survey Weak-lensing Scaling Laws. <i>Astrophysical Journal</i> , 2002, 571, L85-L88.	4.5	97
56	High-Redshift Quasars Found in Sloan Digital Sky Survey Commissioning Data. VI. Sloan Digital Sky Survey Spectrograph Observations. <i>Astronomical Journal</i> , 2001, 122, 503-517.	4.7	90
57	LOOKING INTO THE FIREBALL: ROTSE-III AND <i>SWIFT</i> OBSERVATIONS OF EARLY GAMMA-RAY BURST AFTERGLOWS. <i>Astrophysical Journal</i> , 2009, 702, 489-505.	4.5	87
58	A Catalog of 1022 Bright Contact Binary Stars. <i>Astronomical Journal</i> , 2006, 131, 621-632.	4.7	84
59	The Angular Correlation Function of Galaxies from Early Sloan Digital Sky Survey Data. <i>Astrophysical Journal</i> , 2002, 579, 42-47.	4.5	77
60	IMPROVEMENT OF THE RICHNESS ESTIMATES OF maxBCG CLUSTERS. <i>Astrophysical Journal</i> , 2009, 703, 601-613.	4.5	77
61	Analysis of RR Lyrae Stars in the Northern Sky Variability Survey. <i>Astronomical Journal</i> , 2006, 132, 1202-1220.	4.7	76
62	A Catalog of Compact Groups of Galaxies in the SDSS Commissioning Data. <i>Astronomical Journal</i> , 2004, 127, 1811-1859.	4.7	75
63	The Angular Power Spectrum of Galaxies from Early Sloan Digital Sky Survey Data. <i>Astrophysical Journal</i> , 2002, 571, 191-205.	4.5	74
64	Weak Lensing from Space. III. Cosmological Parameters. <i>Astronomical Journal</i> , 2004, 127, 3102-3114.	4.7	73
65	Composite Luminosity Functions Based on the Sloan Digital Sky Survey "Cut and Enhance" Galaxy Cluster Catalog. <i>Publication of the Astronomical Society of Japan</i> , 2002, 54, 515-525.	2.5	72
66	Patterns of Gendered Performance Differences in Large Introductory Courses at Five Research Universities. <i>AERA Open</i> , 2017, 3, 233285841774375.	2.1	72
67	Cross-Correlation Lensing: Determining Galaxy and Cluster Mass Profiles from Statistical Weak-Lensing Measurements. <i>Astrophysical Journal</i> , 2007, 656, 27-41.	4.5	70
68	The Host Galaxy of GRB 990123. <i>Astrophysical Journal</i> , 1999, 518, L1-L4.	4.5	69
69	CROSS-CORRELATION WEAK LENSING OF SDSS GALAXY CLUSTERS. III. MASS-TO-LIGHT RATIOS. <i>Astrophysical Journal</i> , 2009, 703, 2232-2248.	4.5	69
70	Measuring the Mean and Scatter of the X-Ray Luminosity "Optical Richness Relation for maxBCG Galaxy Clusters. <i>Astrophysical Journal</i> , 2008, 675, 1106-1124.	4.5	66
71	Morphological Butcher "Oemler Effect in the SDSS "Cut and Enhance" Galaxy Cluster Catalog. <i>Publication of the Astronomical Society of Japan</i> , 2003, 55, 739-755.	2.5	61
72	THE EXCEPTIONALLY LUMINOUS TYPE Ia SUPERNOVA 2007if. <i>Astrophysical Journal</i> , 2010, 715, 1338-1343.	4.5	59

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73	High-Redshift Quasars Found in Sloan Digital Sky Survey Commissioning Data. II. The Spring Equatorial Stripe. <i>Astronomical Journal</i> , 2000, 119, 1-11.	4.7	58
74	GRB 071003: Broadband Follow-up Observations of a Very Bright Gamma-Ray Burst in a Galactic Halo. <i>Astrophysical Journal</i> , 2008, 688, 470-490.	4.5	58
75	Prompt Optical Detection of GRB 050401 with ROTSE-IIIa. <i>Astrophysical Journal</i> , 2005, 631, L121-L124.	4.5	56
76	Detection of GRB 060927 at $z = 5.47$: Implications for the Use of Gamma-Ray Bursts as Probes of the End of the Dark Ages. <i>Astrophysical Journal</i> , 2007, 669, 1-9.	4.5	56
77	Weak-Lensing Measurements of 42 SDSS/RASS Galaxy Clusters. <i>Astrophysical Journal</i> , 2001, 554, 881-887.	4.5	53
78	Exploring Broadband GRB Behavior during γ -Ray Emission. <i>Astrophysical Journal</i> , 2007, 657, 925-941.	4.5	51
79	Overview of the SuperNova/Acceleration Probe (SNAP). , 2002, , .		50
80	The Early Optical Afterglow of GRB 030418 and Progenitor Mass Loss. <i>Astrophysical Journal</i> , 2004, 601, 1013-1018.	4.5	49
81	INTRINSIC ALIGNMENT OF CLUSTER GALAXIES: THE REDSHIFT EVOLUTION. <i>Astrophysical Journal</i> , 2011, 740, 39.	4.5	49
82	Orientation bias of optically selected galaxy clusters and its impact on stacked weak-lensing analyses. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 443, 1713-1722.	4.4	49
83	Prompt Optical Observations of Gamma-Ray Bursts. <i>Astrophysical Journal</i> , 2000, 532, L25-L28.	4.5	46
84	The Anomalous Early Afterglow of GRB 050801. <i>Astrophysical Journal</i> , 2006, 638, L5-L8.	4.5	46
85	Weak Lensing from Space. II. Dark Matter Mapping. <i>Astronomical Journal</i> , 2004, 127, 3089-3101.	4.7	45
86	Morphological Classification of Galaxies by Shapelet Decomposition in the Sloan Digital Sky Survey. <i>Astronomical Journal</i> , 2004, 127, 625-645.	4.7	44
87	PRECISION MEASUREMENTS OF THE CLUSTER RED SEQUENCE USING AN ERROR-CORRECTED GAUSSIAN MIXTURE MODEL. <i>Astrophysical Journal</i> , 2009, 702, 745-758.	4.5	42
88	PANCHROMATIC OBSERVATIONS OF THE TEXTBOOK GRB 110205A: CONSTRAINING PHYSICAL MECHANISMS OF PROMPT EMISSION AND AFTERGLOW. <i>Astrophysical Journal</i> , 2012, 751, 90.	4.5	41
89	Computer-Tailored Student Support in Introductory Physics. <i>PLoS ONE</i> , 2015, 10, e0137001.	2.5	40
90	A Search for Early Optical Emission from Short- and Long-Duration Gamma-Ray Bursts. <i>Astrophysical Journal</i> , 2001, 554, L159-L162.	4.5	39

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91	A Search for Untriggered GRB Afterglows with ROTSE-III. <i>Astrophysical Journal</i> , 2005, 631, 1032-1038.	4.5	39
92	Early-Time Observations of the GRB 050319 Optical Transient. <i>Astrophysical Journal</i> , 2006, 640, 402-406.	4.5	39
93	Higher Order Moments of the Angular Distribution of Galaxies from Early Sloan Digital Sky Survey Data. <i>Astrophysical Journal</i> , 2002, 570, 75-85.	4.5	38
94	GRB 090902B: AFTERGLOW OBSERVATIONS AND IMPLICATIONS. <i>Astrophysical Journal</i> , 2010, 714, 799-804.	4.5	36
95	The Dark Side of ROTSE-III Prompt GRB Observations. <i>Astrophysical Journal</i> , 2007, 669, 1107-1114.	4.5	35
96	Weak Gravitational Lensing by the Nearby Cluster Abell 3667. <i>Astrophysical Journal</i> , 2000, 534, L131-L134.	4.5	28
97	Alignment of brightest cluster galaxies with their host clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, , .	4.4	27
98	FINDING FOSSIL GROUPS: OPTICAL IDENTIFICATION AND X-RAY CONFIRMATION. <i>Astrophysical Journal</i> , 2012, 747, 94.	4.5	27
99	Better Than Expected: Using Learning Analytics to Promote Student Success in Gateway Science. <i>Change</i> , 2014, 46, 28-34.	0.5	27
100	A Northern Sky Survey for Astrophysical Point Sources of 100 TeV Gamma Radiation. <i>Astrophysical Journal</i> , 1993, 417, 742.	4.5	26
101	GRB 081008: FROM BURST TO AFTERGLOW AND THE TRANSITION PHASE IN BETWEEN. <i>Astrophysical Journal</i> , 2010, 711, 870-880.	4.5	25
102	Coordinated observations of two large Leonid meteor fireballs over northern New Mexico, and computer model comparisons. <i>Meteoritics and Planetary Science</i> , 1999, 34, 1007-1015.	1.6	24
103	Weak lensing from space I: instrumentation and survey strategy. <i>Astroparticle Physics</i> , 2004, 20, 377-389.	4.3	23
104	Search for discrete sources of 100 TeV gamma radiation. <i>Physical Review D</i> , 1992, 45, 4385-4391.	4.7	20
105	Optical Light Curve and Cooling Break of GRB 050502A. <i>Astrophysical Journal</i> , 2006, 636, 959-966.	4.5	19
106	AROSAT Survey of Contact Binary Stars. <i>Astronomical Journal</i> , 2006, 131, 633-637.	4.7	18
107	STUDYING INTERCLUSTER GALAXY FILAMENTS THROUGH STACKING g-mBCG GALAXY CLUSTER PAIRS. <i>Astrophysical Journal</i> , 2013, 773, 115.	4.5	18
108	Observation of the shadows of the Moon and Sun using 100 TeV cosmic rays. <i>Physical Review D</i> , 1994, 49, 1171-1177.	4.7	16

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109	Morphological Classification of Galaxies by Shapelet Decomposition in the Sloan Digital Sky Survey. II. Multiwavelength Classification. <i>Astronomical Journal</i> , 2005, 129, 1287-1310.	4.7	16
110	SDSS J124602.54 + 011318.8: A Highly Luminous Optical Transient at $z = 0.385$. <i>Astrophysical Journal</i> , 2002, 576, 673-678.	4.5	16
111	The Climate Experiences of Students in Introductory Biology. <i>Journal of Microbiology and Biology Education</i> , 2015, 16, 138-147.	1.0	15
112	A Calculation of the Mean Local RR Lyrae Space Density Using ROTSE. <i>Astrophysical Journal</i> , 2001, 560, L151-L154.	4.5	14
113	Crowded Cluster Cores: An Algorithm for Deblending in Dark Energy Survey Images. <i>Publications of the Astronomical Society of the Pacific</i> , 2015, 127, 1183-1196.	3.1	13
114	ROTSE-III Observations of the Early Afterglow from GRB 030329. <i>Astrophysical Journal</i> , 2003, 596, L151-L154.	4.5	12
115	An Untriggered Search for Optical Bursts. <i>Astrophysical Journal</i> , 2002, 577, 845-852.	4.5	12
116	Campus Connections: Student and Course Networks in Higher Education. <i>Innovative Higher Education</i> , 2020, 45, 135-151.	2.5	11
117	Analyzing the Efficacy of ECoach in Supporting Gateway Course Success Through Tailored Support. , 2021, , .		11
118	Rapid Optical Follow-up Observations of SGR Events with ROTSE. <i>Astrophysical Journal</i> , 2000, 542, 251-256.	4.5	11
119	Observations of the Optical Counterpart to XTE J1118+480 during Outburst by the Robotic Optical Transient Search Experiment I Telescope. <i>Astrophysical Journal</i> , 2001, 557, L97-L100.	4.5	10
120	The SOAR Gravitational Arc Survey – I. Survey overview and photometric catalogues.... <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 432, 73-88.	4.4	10
121	Status of the dark energy survey camera (DECam) project. <i>Proceedings of SPIE</i> , 2010, , .	0.8	9
122	<title>Data acquisition systems for the Sloan Digital Sky Survey</title>. , 1994, , .		8
123	GRB 110709A, 111117A, AND 120107A: FAINT HIGH-ENERGY GAMMA-RAY PHOTON EMISSION FROM FERMI-LAT OBSERVATIONS AND DEMOGRAPHIC IMPLICATIONS. <i>Astrophysical Journal</i> , 2012, 756, 64.	4.5	8
124	Quasar Photometry with the SDSS Monitor Telescope. <i>Publications of the Astronomical Society of the Pacific</i> , 1997, 109, 39.	3.1	8
125	A Catalog of Photometry for Las Campanas Redshift Survey Galaxies on the Sloan Digital Sky Survey System. <i>Astronomical Journal</i> , 2000, 119, 2598-2604.	4.7	8
126	SEARCHING FOR NEEDLES IN HAYSTACKS – USING THE FERMI /GBM TO FIND GRB γ -RAYS WITH THE FERMI /LAT DETECTOR. <i>Astrophysical Journal Letters</i> , 2010, 725, L15-L18.	8.3	7

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127	FAINT HIGH-ENERGY GAMMA-RAY PHOTON EMISSION OF GRB 081006A FROM FERMI OBSERVATIONS. <i>Astrophysical Journal</i> , 2012, 745, 72.	4.5	5
128	Problem roulette: Studying introductory physics in the cloud. <i>American Journal of Physics</i> , 2015, 83, 76-84.	0.7	5
129	Harnessing Data for Inclusive Ecology Education: Building Programs to Move the Discipline Toward Systemic Change. <i>Bulletin of the Ecological Society of America</i> , 2021, 102, e01842.	0.2	5
130	THE OPTICAL LUMINOSITY FUNCTION OF GAMMA-RAY BURSTS DEDUCED FROM ROTSE-III OBSERVATIONS. <i>Astrophysical Journal</i> , 2014, 795, 103.	4.5	3
131	It's Not That You Said It, It's How You Said It: Exploring the Linguistic Mechanisms Underlying Values Affirmation Interventions at Scale. <i>AERA Open</i> , 2021, 7, 233285842110116.	2.1	2
132	Extended Exam Time Has a Minimal Impact on Disparities in Student Outcomes in Introductory Physics. <i>Frontiers in Education</i> , 2022, 7, .	2.1	2
133	Development of the Sloan Digital Sky Survey online systems. <i>IEEE Transactions on Nuclear Science</i> , 1994, 41, 105-110.	2.0	1
134	When light goes astray: Gravitational lensing in astrophysics. <i>Contemporary Physics</i> , 2002, 43, 451-460.	1.8	0
135	AEOS Burst Camera: Project Description. , 2003, , .		0
136	Galaxies and Halos in the Sloan Digital Sky Survey. <i>AIP Conference Proceedings</i> , 2003, , .	0.4	0
137	GRB Afterglows and Other Transients in the SDSS. <i>AIP Conference Proceedings</i> , 2003, , .	0.4	0
138	Constructing Cluster Catalogs for Cosmology. , 2008, , .		0
139	A large X-ray sample of fossil groups. <i>Proceedings of the International Astronomical Union</i> , 2009, 5, 288-288.	0.0	0
140	SDSS MEASUREMENTS OF GALACY HALO PROPERTIES BY WEAK LENSING. , 2002, , .		0
141	Supporting faculty and staff to make better use of learning analytics data. , 0, , .		0