

Enzo Branchini

List of Publications by Year in descending order

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141
papers

7,386
citations

76196

40
h-index

60497

81
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142
all docs

142
docs citations

142
times ranked

4719
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>Euclid</i> preparation. <i>Astronomy and Astrophysics</i> , 2022, 657, A91.	2.1	21
2	<i>Euclid</i> : Forecasts from redshift-space distortions and the Alcock-Paczynski test with cosmic voids. <i>Astronomy and Astrophysics</i> , 2022, 658, A20.	2.1	25
3	<i>Euclid</i> : Constraining ensemble photometric redshift distributions with stacked spectroscopy. <i>Astronomy and Astrophysics</i> , 2022, 660, A9.	2.1	2
4	Extended fast action minimization method: application to SDSS-DR12 combined sample. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 503, 540-556.	1.6	2
5	A joint 2- and 3-point clustering analysis of the VIPERS PDR2 catalogue at $z \approx 1$: breaking the degeneracy of cosmological parameters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 507, 1184-1201.	1.6	5
6	Euclid Preparation. XIV. The Complete Calibration of the Color-Redshift Relation (C3R2) Survey: Data Release 3. <i>Astrophysical Journal, Supplement Series</i> , 2021, 256, 9.	3.0	11
7	<i>Euclid</i> preparation. <i>Astronomy and Astrophysics</i> , 2020, 635, A139.	2.1	15
8	<i>Euclid</i> preparation. <i>Astronomy and Astrophysics</i> , 2020, 642, A191.	2.1	194
9	Biasing Relation, Environmental Dependencies, and Estimation of the Growth Rate from Star-forming Galaxies. <i>Astrophysical Journal</i> , 2020, 905, 47.	1.6	3
10	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2019, 631, A15.	2.1	8
11	Estimating the galaxy two-point correlation function using a split random catalog. <i>Astronomy and Astrophysics</i> , 2019, 631, A73.	2.1	19
12	Measuring the growth of structure by matching dark matter haloes to galaxies with VIPERS and SDSS. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 489, 653-662.	1.6	5
13	BAO reconstruction: a swift numerical action method for massive spectroscopic surveys. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 484, 3818-3830.	1.6	25
14	Clustering properties of TGSS radio sources. <i>Astronomy and Astrophysics</i> , 2019, 623, A148.	2.1	19
15	Cosmology and fundamental physics with the Euclid satellite. <i>Living Reviews in Relativity</i> , 2018, 21, 2.	8.2	602
16	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2018, 619, A17.	2.1	24
17	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2018, 620, A193.	2.1	14
18	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2018, 609, A84.	2.1	152

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19	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2018, 617, A70.	2.1	32
20	Extracting cosmological information from the angular power spectrum of the 2MASS Photometric Redshift catalogue. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 476, 1050-1070.	1.6	21
21	Observations of the missing baryons in the warm-hot intergalactic medium. <i>Nature</i> , 2018, 558, 406-409.	13.7	194
22	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2018, 610, A59.	2.1	32
23	CROSS-CORRELATING THE $\hat{\gamma}$ -RAY SKY WITH CATALOGS OF GALAXY CLUSTERS. <i>Astrophysical Journal, Supplement Series</i> , 2017, 228, 8.	3.0	26
24	Constraints on a scale-dependent bias from galaxy clustering. <i>Physical Review D</i> , 2017, 95, .	1.6	14
25	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2017, 602, A15.	2.1	33
26	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2017, 604, A33.	2.1	140
27	Tomographic Imaging of the Fermi-LAT $\hat{\gamma}$ -Ray Sky through Cross-correlations: A Wider and Deeper Look. <i>Astrophysical Journal, Supplement Series</i> , 2017, 232, 10.	3.0	18
28	The VIMOS Public Extragalactic Redshift Survey (VIPERS): galaxy segregation inside filaments at $z < 0.7$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 465, 3817-3822.	1.6	95
29	Speed from light: growth rate and bulk flow at $z \hat{\sim} 0.1$ from improved SDSS DR13 photometry. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 468, 1420-1425.	1.6	25
30	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2017, 597, A107.	2.1	34
31	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2017, 605, A4.	2.1	48
32	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2017, 598, A120.	2.1	32
33	The VIMOS Public Extragalactic Redshift Survey. <i>Astronomy and Astrophysics</i> , 2017, 607, A54.	2.1	71
34	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2017, 606, A113.	2.1	19
35	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2017, 608, A44.	2.1	72
36	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2017, 604, A133.	2.1	14

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37	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2017, 601, A144.	2.1	14
38	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2017, 600, A54.	2.1	3
39	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2016, 586, A23.	2.1	60
40	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2016, 594, A62.	2.1	16
41	Measuring galaxy environment with the synergy of future photometric and spectroscopic surveys. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 462, 1786-1801.	1.6	4
42	Clustering-based redshift estimation: application to VIPERS/CFHTLS. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 462, 1683-1696.	1.6	33
43	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2016, 588, A51.	2.1	15
44	Growth Rate of Cosmological Perturbations at $z \approx 0.1$ from a New Observational Test. <i>Physical Review Letters</i> , 2015, 115, 011301.	2.9	80
45	DARK MATTER SEARCHES IN THE GAMMA-RAY EXTRAGALACTIC BACKGROUND VIA CROSS-CORRELATIONS WITH GALAXY CATALOGS. <i>Astrophysical Journal, Supplement Series</i> , 2015, 221, 29.	3.0	43
46	The galaxy "halo" connection from a joint lensing, clustering and abundance analysis in the CFHTLenS/VIPERS field. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 449, 1352-1379.	1.6	120
47	Missing baryons traced by the galaxy luminosity density in large-scale WHIM filaments. <i>Astronomy and Astrophysics</i> , 2015, 583, A142.	2.1	29
48	VIPERS view of the star formation history of early-type galaxies. <i>Proceedings of SPIE</i> , 2015, , .	0.8	0
49	Cosmic voids detection without density measurements. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 448, 642-653.	1.6	19
50	Geometric biases in power-spectrum measurements. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 452, 3704-3709.	1.6	18
51	Particle Dark Matter Searches Outside the Local Group. <i>Physical Review Letters</i> , 2015, 114, 241301.	2.9	45
52	TOMOGRAPHY OF THE FERMI-LAT γ -RAY DIFFUSE EXTRAGALACTIC SIGNAL VIA CROSS CORRELATIONS WITH GALAXY CATALOGS. <i>Astrophysical Journal, Supplement Series</i> , 2015, 217, 15.	3.0	54
53	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2015, 579, A70.	2.1	16
54	The VIMOS Public Extragalactic Redshift Survey. <i>Astronomy and Astrophysics</i> , 2015, 583, A61.	2.1	25

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55	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2014, 563, A37.	2.1	23
56	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2014, 566, A108.	2.1	238
57	Large-scale peculiar velocities through the galaxy luminosity function at $z \sim 0.1$. <i>Proceedings of the International Astronomical Union</i> , 2014, 11, 332-335.	0.0	0
58	Cosmology with massive neutrinos I: towards a realistic modeling of the relation between matter, haloes and galaxies. <i>Journal of Cosmology and Astroparticle Physics</i> , 2014, 2014, 011-011.	1.9	133
59	Tracing the cosmic velocity field at $z < 0.1$ from galaxy luminosities in the SDSS DR7. <i>Journal of Cosmology and Astroparticle Physics</i> , 2014, 2014, 019-019.	1.9	17
60	A NEW COSMOLOGICAL DISTANCE MEASURE USING ACTIVE GALACTIC NUCLEUS X-RAY VARIABILITY. <i>Astrophysical Journal Letters</i> , 2014, 787, L12.	3.0	48
61	ON THE RECOVERY OF THE LOCAL GROUP MOTION FROM GALAXY REDSHIFT SURVEYS. <i>Astrophysical Journal</i> , 2014, 788, 157.	1.6	21
62	The VIMOS Public Extragalactic Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2014, 562, A23.	2.1	180
63	The VIMOS Public Extragalactic Redshift Survey. <i>Astronomy and Astrophysics</i> , 2014, 570, A106.	2.1	27
64	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2014, 565, A67.	2.1	18
65	The formation and build-up of the red-sequence over the past 9 Gyr in VIPERS. <i>Proceedings of the International Astronomical Union</i> , 2014, 10, 313-313.	0.0	0
66	Radio-optical properties of extragalactic populations in the VIPERS Survey. <i>Proceedings of the International Astronomical Union</i> , 2014, 10, 317-317.	0.0	0
67	The VIMOS Public Extragalactic Redshift Survey (VIPERS):. <i>Astronomy and Astrophysics</i> , 2014, 563, A92.	2.1	54
68	A direct probe of cosmological power spectra of the peculiar velocity field and the gravitational lensing magnification from photometric redshift surveys. <i>Journal of Cosmology and Astroparticle Physics</i> , 2013, 2013, 018-018.	1.9	7
69	Cosmology and Fundamental Physics with the Euclid Satellite. <i>Living Reviews in Relativity</i> , 2013, 16, 6.	8.2	683
70	The VIMOS Public Extragalactic Redshift Survey (VIPERS): spectral classification through principal component analysis. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 428, 1424-1437.	1.6	23
71	<i>CHANDRA</i> VIEW OF THE WARM-HOT INTERGALACTIC MEDIUM TOWARD 1ES 1553+113: ABSORPTION-LINE DETECTIONS AND IDENTIFICATIONS. I.. <i>Astrophysical Journal</i> , 2013, 769, 90.	1.6	33
72	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2013, 557, A54.	2.1	279

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73	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2013, 558, A23.	2.1	86
74	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2013, 557, A16.	2.1	36
75	The VIMOS Public Extragalactic Redshift Survey (VIPERS). <i>Astronomy and Astrophysics</i> , 2013, 557, A17.	2.1	94
76	A comparison of the galaxy peculiar velocity field with the PSCz gravity field - a Bayesian hyper-parameter method. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 425, 2880-2891.	1.6	23
77	ORIGIN: metal creation and evolution from the cosmic dawn. <i>Experimental Astronomy</i> , 2012, 34, 519-549.	1.6	6
78	Cosmology with clustering anisotropies: disentangling dynamic and geometric distortions in galaxy redshift surveys. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 426, 2566-2580.	1.6	34
79	Statistical and systematic errors in redshift-space distortion measurements from large surveys. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 427, 2420-2436.	1.6	33
80	<i>GAIA</i>: A WINDOW TO LARGE-SCALE MOTIONS. <i>Astrophysical Journal</i> , 2012, 755, 58.	1.6	11
81	A NEW METHOD FOR THE DETERMINATION OF THE GROWTH RATE FROM GALAXY REDSHIFT SURVEYS. <i>Astrophysical Journal</i> , 2012, 744, 193.	1.6	20
82	Growth factor and galaxy bias from future redshift surveys: a study on parametrizations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 419, 985-997.	1.6	45
83	Simultaneous constraints on bias, normalization and growth index through power spectrum measurements. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2012, 423, L97-L101.	1.2	8
84	The linear velocity field of 2MASS Redshift Survey, $K_s=11.75$ galaxies: constraints on $\hat{\Omega}_m$ and bulk flow from the luminosity function. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 424, 472-481.	1.6	46
85	The effect of feedback on the emission properties of the warm-hot intergalactic medium. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 424, 1012-1025.	1.6	27
86	Implications of high-resolution simulations on indirect dark matter searches. <i>Physical Review D</i> , 2011, 83, .	1.6	118
87	STUDYING THE WARM-HOT INTERGALACTIC MEDIUM IN EMISSION. <i>Astrophysical Journal</i> , 2011, 734, 91.	1.6	21
88	BULK FLOWS FROM GALAXY LUMINOSITIES: APPLICATION TO 2MASS REDSHIFT SURVEY AND FORECAST FOR NEXT-GENERATION DATA SETS. <i>Astrophysical Journal</i> , 2011, 735, 77.	1.6	47
89	A numerical study of the effects of primordial non-Gaussianities on weak lensing statistics. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 411, 595-606.	1.6	18
90	Expected properties of the two-point autocorrelation function of the intergalactic medium. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 414, 2970-2984.	1.6	12

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91	A cross-correlation study of the Fermi-LAT $\hat{\gamma}$ -ray diffuse extragalactic signal. Monthly Notices of the Royal Astronomical Society, 2011, 416, 2247-2264.	1.6	44
92	Imprints of primordial non-Gaussianities in X-ray and SZ signals from galaxy clusters. Monthly Notices of the Royal Astronomical Society, 2010, 402, 923-933.	1.6	23
93	STUDYING THE WARM HOT INTERGALACTIC MEDIUM WITH GAMMA-RAY BURSTS. Astrophysical Journal, 2009, 697, 328-344.	1.6	38
94	EDGE: Explorer of diffuse emission and gamma-ray burst explosions. Experimental Astronomy, 2009, 23, 67-89.	1.6	19
95	Primordial non-Gaussianities in the intergalactic medium. Monthly Notices of the Royal Astronomical Society, 2009, 393, 774-782.	1.6	35
96	Modelling the cosmological co-evolution of supermassive black holes and galaxies - II. The clustering of quasars and their dark environment. Monthly Notices of the Royal Astronomical Society, 2009, 396, 423-438.	1.6	86
97	The spatial distribution of X-ray selected AGN in the Chandra deep fields: a theoretical perspective. Monthly Notices of the Royal Astronomical Society, 2009, 396, 1404-1414.	1.6	15
98	Large-scale non-Gaussian mass function and halo bias: tests on N -body simulations. Monthly Notices of the Royal Astronomical Society, 2009, 398, 321-332.	1.6	125
99	The properties of the dark matter halo distribution in non-Gaussian scenarios. Nuclear Physics, Section B, Proceedings Supplements, 2009, 194, 22-27.	0.5	2
100	Anisotropy probe of galactic and extra-galactic dark matter annihilations. Physical Review D, 2009, 80, .	1.6	54
101	A test of the nature of cosmic acceleration using galaxy redshift distortions. Nature, 2008, 451, 541-544.	13.7	545
102	Dark matter annihilation in substructures revised. Monthly Notices of the Royal Astronomical Society, 2008, 384, 1627-1637.	1.6	115
103	The effect of primordial non-Gaussianity on the topology of large-scale structure. Monthly Notices of the Royal Astronomical Society, 2008, 385, 1613-1620.	1.6	41
104	Modelling the cosmological co-evolution of supermassive black holes and galaxies - I. BH scaling relations and the AGN luminosity function. Monthly Notices of the Royal Astronomical Society, 2008, 385, 1846-1858.	1.6	100
105	The relation between Lyman absorbers and gas-rich galaxies in the local Universe. Monthly Notices of the Royal Astronomical Society, 2008, 388, 282-292.	1.6	8
106	The mass density field in simulated non-Gaussian scenarios. Monthly Notices of the Royal Astronomical Society, 2008, 390, 438-446.	1.6	40
107	Modelling active galactic nuclei: ongoing problems for the faint-end of the luminosity function. Monthly Notices of the Royal Astronomical Society, 2007, 375, 649-656.	1.6	13
108	ESTREMO/WFXRT: Extreme physics in the Transient and Evolving Cosmos. , 2006, , .		5

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109	Modelling the quasi-stellar object luminosity and spatial clustering at low redshifts. Monthly Notices of the Royal Astronomical Society, 2006, 368, 1269-1280.	1.6	18
110	The Gaussian cell two-point $\hat{\epsilon}$ -energy-like $\hat{\epsilon}$ ™ equation: application to large-scale galaxy redshift and peculiar motion surveys. Monthly Notices of the Royal Astronomical Society, 2005, 357, 527-534.	1.6	6
111	The redshift-space two-point correlation function of ELAIS-S1 galaxies. Monthly Notices of the Royal Astronomical Society, 2005, 359, 1077-1082.	1.6	3
112	Tracing the warm-hot intergalactic medium in the local Universe. Monthly Notices of the Royal Astronomical Society, 2005, 360, 1110-1122.	1.6	24
113	A full-sky prediction of the Sunyaev-Zeldovich effect from diffuse hot gas in the local universe and the upper limit from the WMAP data. Monthly Notices of the Royal Astronomical Society, 2005, 361, 753-762.	1.6	23
114	$\hat{\beta}$ -ray flux from dark matter annihilation in galactic caustics. Journal of Cosmology and Astroparticle Physics, 2005, 2005, 007-007.	1.9	11
115	Difficulty of Detecting Mini-halos via $\hat{\beta}$ -Rays from Dark Matter Annihilation. Physical Review Letters, 2005, 95, 211301.	2.9	35
116	Local supercluster dynamics: external tidal impact of the PSCz sample traced by optimized numerical least action method. Astronomy and Astrophysics, 2005, 440, 425-451.	2.1	6
117	Dark matter annihilation in the local group. Physical Review D, 2004, 69, .	1.6	29
118	Streaming motions of galaxy clusters within 12 000 km \hat{s}^{-1} - V. The peculiar velocity field. Monthly Notices of the Royal Astronomical Society, 2004, 352, 61-75.	1.6	131
119	Detecting X-ray filaments in the low-redshift Universe with XEUS and Constellation-X. Monthly Notices of the Royal Astronomical Society, 2003, 341, 792-804.	1.6	16
120	Peculiar velocity reconstruction with the fast action method: tests on mock redshift surveys. Monthly Notices of the Royal Astronomical Society, 2002, 335, 53-72.	1.6	33
121	Consistent \hat{A} values from density-density and velocity-velocity comparisons. Monthly Notices of the Royal Astronomical Society, 2002, 336, 1234-1246.	1.6	25
122	Comparison of the ENEAR peculiar velocities with the PSCz gravity field. Monthly Notices of the Royal Astronomical Society, 2001, 320, L21-L24.	1.6	27
123	Predicting the peculiar velocities of nearby PSCz galaxies using the Least Action Principle. Monthly Notices of the Royal Astronomical Society, 2001, 322, 121-130.	1.6	8
124	The clustering of hot and cold IRAS galaxies: the redshift-space correlation function. Monthly Notices of the Royal Astronomical Society, 2001, 325, 589-598.	1.6	16
125	Comparing the SFI peculiar velocities with the PSCz gravity field: a VELMOD analysis. Monthly Notices of the Royal Astronomical Society, 2001, 326, 1191-1204.	1.6	30
126	Reconstruction Analysis of the IRAS Point Source Catalog Redshift Survey. Astrophysical Journal, Supplement Series, 2001, 136, 1-24.	3.0	3

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127	Measuring the Nonlinear Biasing Function from a Galaxy Redshift Survey. <i>Astrophysical Journal</i> , 2000, 540, 62-73.	1.6	39
128	Cluster versus POTENT density and velocity fields: cluster biasing and $\hat{\Lambda}$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2000, 313, 491-503.	1.6	20
129	On the least action principle in cosmology. <i>Monthly Notices of the Royal Astronomical Society</i> , 2000, 313, 587-595.	1.6	50
130	The one-point PDF of the initial conditions of our local Universe from the IRASPSC redshift catalogue. <i>Monthly Notices of the Royal Astronomical Society</i> , 2000, 318, 681-692.	1.6	5
131	The luminosity dependence of clustering and higher order correlations in the PSCz survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2000, 318, L45-L50.	1.6	31
132	Likelihood analysis of the Local Group acceleration. <i>Monthly Notices of the Royal Astronomical Society</i> , 1999, 304, 893-905.	1.6	36
133	A non-parametric model for the cosmic velocity field. <i>Monthly Notices of the Royal Astronomical Society</i> , 1999, 308, 1-28.	1.6	111
134	On Density and Velocity Fields and $\hat{\Gamma}^2$ from the [ITAL]IRAS[/ITAL] PSC[CLC][ITAL]z[/ITAL][[/CLC] Survey. <i>Astronomical Journal</i> , 1999, 118, 1146-1160.	1.9	37
135	Comparing the Mark III and Abell/ACO Density and Velocity Fields. <i>Globular Clusters - Guides To Galaxies</i> , 1997, , 322-324.	0.1	0
136	Reconstructing Positions and Peculiar Velocities of Galaxy Clusters within 25,000 Kilometers per Second: The Bulk Velocity. <i>Astrophysical Journal</i> , 1996, 461, .	1.6	22
137	The cluster distribution as a test of dark matter models – III. The cluster velocity field. <i>Monthly Notices of the Royal Astronomical Society</i> , 1996, 282, 384-400.	1.6	20
138	Reconstructing Positions and Peculiar Velocities of Galaxy Clusters within 25,000 Kilometers per Second: The Cluster Real Space Dipole. <i>Astrophysical Journal</i> , 1996, 460, 569.	1.6	27
139	Colors, luminosities, and masses of disk galaxies. 2: Environmental dependences. <i>Astrophysical Journal</i> , 1995, 438, 590.	1.6	14
140	Testing the least action principle in an $\omega_{\text{micron}} = 1$ Universe. <i>Astrophysical Journal</i> , 1994, 434, 37.	1.6	21
141	Evolution of massive haloes in non-Gaussian scenarios. <i>Monthly Notices of the Royal Astronomical Society</i> , 0, 382, 1261-1267.	1.6	71