

Julio F Navarro

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9030313/publications.pdf>

Version: 2024-02-01

283
papers

57,353
citations

2669

95
h-index

981

237
g-index

287
all docs

287
docs citations

287
times ranked

13173
citing authors

#	ARTICLE	IF	CITATIONS
1	A stellar stream remnant of a globular cluster below the metallicity floor. <i>Nature</i> , 2022, 601, 45-48.	13.7	22
2	Structure and kinematics of tidally limited satellite galaxies in LCDM. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 511, 6001-6018.	1.6	19
3	Galactic tides and the Crater II dwarf spheroidal: a challenge to LCDM?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 512, 5247-5257.	1.6	14
4	The Complexity of the Cetus Stream Unveiled from the Fusion of STREAMFINDER and StarGO. <i>Astrophysical Journal</i> , 2022, 930, 103.	1.6	13
5	The Pristine survey â€“ XVII. The C-19 stream is dynamically hot and more extended than previously thought. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 514, 1664-1671.	1.6	4
6	The <i>Pristine</i> survey â€“ XVIII. C-19: tidal debris of a dark matter-dominated globular cluster?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 514, 3532-3540.	1.6	6
7	Globular clusters as tracers of the dark matter content of dwarfs in galaxy clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 502, 1661-1677.	1.6	17
8	The pristine dwarf-galaxy survey â€“ III. Revealing the nature of the Milky Way globular cluster Sagittarius II. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 503, 2754-2762.	1.6	17
9	The Star Formation History of Eridanus II: On the Role of Supernova Feedback in the Quenching of Ultrafaint Dwarf Galaxies*. <i>Astrophysical Journal</i> , 2021, 909, 192.	1.6	26
10	A unified scenario for the origin of spiral and elliptical galaxy structural scaling laws. <i>Astronomy and Astrophysics</i> , 2021, 648, A124.	2.1	12
11	Magellanic satellites in Λ CDM cosmological hydrodynamical simulations of the Local Group. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 504, 4551-4567.	1.6	26
12	Velocity-dependent J-factors for annihilation radiation from cosmological simulations. <i>Journal of Cosmology and Astroparticle Physics</i> , 2021, 2021, 070.	1.9	12
13	The Pristine Inner Galaxy Survey (PIGS) III: carbon-enhanced metal-poor stars in the bulge. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 505, 1239-1253.	1.6	20
14	The asymptotic tidal remnants of cold dark matter subhaloes. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 505, 18-32.	1.6	38
15	Pericentric passage-driven star formation in satellite galaxies and their hosts: CLUES from local group simulations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 506, 531-545.	1.6	23
16	The Pristine survey â€“ XII. Gemini-GRACES chemo-dynamical study of newly discovered extremely metal-poor stars in the Galaxy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 506, 1438-1461.	1.6	24
17	Uncovering fossils of the distant Milky Way with UNIONS: NGC 5466 and its stellar stream. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 507, 1923-1936.	1.6	9
18	Satellites around Milky Way Analogs: Tension in the Number and Fraction of Quiescent Satellites Seen in Observations versus Simulations. <i>Astrophysical Journal Letters</i> , 2021, 916, L19.	3.0	19

#	ARTICLE	IF	CITATIONS
19	The Pristine survey XIII: uncovering the very metal-poor tail of the thin disc. Monthly Notices of the Royal Astronomical Society, 2021, 508, 1509-1525.	1.6	15
20	The tidal evolution of the Fornax dwarf spheroidal and its globular clusters. Monthly Notices of the Royal Astronomical Society, 2021, 509, 5330-5339.	1.6	9
21	The Pristine survey â€“ IX. CFHT ESPaDOnS spectroscopic analysis of 115 bright metal-poor candidate stars. Monthly Notices of the Royal Astronomical Society, 2020, 492, 3241-3262.	1.6	40
22	The Pristine Dwarf-Galaxy survey â€“ II. In-depth observational study of the faint Milky Way satellite Sagittarius II. Monthly Notices of the Royal Astronomical Society, 2020, 491, 356-377.	1.6	28
23	Baryonic clues to the puzzling diversity of dwarf galaxy rotation curves. Monthly Notices of the Royal Astronomical Society, 2020, 495, 58-77.	1.6	50
24	The edge of the Galaxy. Monthly Notices of the Royal Astronomical Society, 2020, 496, 3929-3942.	1.6	34
25	To \hat{I}^2 or not to \hat{I}^2 : can higher order Jeans analysis break the massâ€“anisotropy degeneracy in simulated dwarfs?. Monthly Notices of the Royal Astronomical Society, 2020, 498, 144-163.	1.6	25
26	The formation of ultradiffuse galaxies in clusters. Monthly Notices of the Royal Astronomical Society, 2020, 494, 1848-1858.	1.6	68
27	Exploring the origin of low-metallicity stars in Milky-Way-like galaxies with the NIHAO-UHD simulations. Monthly Notices of the Royal Astronomical Society, 2020, 500, 3750-3762.	1.6	30
28	The Pristine Inner Galaxy Survey (PIGS) II: Uncovering the most metal-poor populations in the inner Milky Way. Monthly Notices of the Royal Astronomical Society, 2020, 496, 4964-4978.	1.6	34
29	Cusp or core? Revisiting the globular cluster timing problem in Fornax. Monthly Notices of the Royal Astronomical Society, 2020, 491, 3336-3342.	1.6	20
30	The missing dwarf galaxies of the Local Group. Monthly Notices of the Royal Astronomical Society, 2020, 493, 2596-2605.	1.6	18
31	The milky way total mass profile as inferred from Gaia DR2. Monthly Notices of the Royal Astronomical Society, 2020, 494, 4291-4313.	1.6	188
32	Subhalo destruction in the Apostle and Auriga simulations. Monthly Notices of the Royal Astronomical Society, 2020, 492, 5780-5793.	1.6	46
33	The Ophiuchus stream progenitor: a new type of globular cluster and its possible Sagittarius connection. Monthly Notices of the Royal Astronomical Society, 2020, 492, 4164-4174.	1.6	4
34	The Pristine survey â€“ X. A large population of low-metallicity stars permeates the Galactic disc. Monthly Notices of the Royal Astronomical Society: Letters, 2020, 497, L7-L12.	1.2	46
35	The <i>Pristine</i> Survey â€“ VIII. The metallicity distribution function of the Milky Way halo down to the extremely metal-poor regime. Monthly Notices of the Royal Astronomical Society, 2020, 492, 4986-5002.	1.6	45
36	The Sixth Data Release of the Radial Velocity Experiment (Rave). II. Stellar Atmospheric Parameters, Chemical Abundances, and Distances. Astronomical Journal, 2020, 160, 83.	1.9	96

#	ARTICLE	IF	CITATIONS
37	The Sixth Data Release of the Radial Velocity Experiment (RAVE). I. Survey Description, Spectra, and Radial Velocities. <i>Astronomical Journal</i> , 2020, 160, 82.	1.9	85
38	The Hidden Past of M92: Detection and Characterization of a Newly Formed 17Å° Long Stellar Stream Using the Canadaâ€“France Imaging Survey. <i>Astrophysical Journal</i> , 2020, 902, 89.	1.6	20
39	The R-Process Alliance: Fourth Data Release from the Search for r-process-enhanced Stars in the Galactic Halo. <i>Astrophysical Journal, Supplement Series</i> , 2020, 249, 30.	3.0	61
40	The distinct stellar metallicity populations of simulated Local Group dwarfs. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 488, 2312-2331.	1.6	22
41	Baryon-induced dark matter cores in the eagle simulations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 488, 2387-2404.	1.6	78
42	The total mass of the Large Magellanic Cloud from its perturbation on the Orphan stream. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 487, 2685-2700.	1.6	211
43	The Pristine survey â€“ V. A bright star sample observed with SOPHIE. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 487, 3797-3814.	1.6	16
44	The Pristine survey â€“ VII. A cleaner view of the Galactic outer halo using blue horizontal branch stars. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 490, 5757-5769.	1.6	13
45	Single-lined Spectroscopic Binary Star Candidates from a Combination of the RAVE and Gaia DR2 Surveys. <i>Astronomical Journal</i> , 2019, 158, 155.	1.9	12
46	The Pristine survey â€“ VI. The first three years of medium-resolution follow-up spectroscopy of Pristine EMP star candidates. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 490, 2241-2253.	1.6	51
47	Tracing the formation of the Milky Way through ultra metal-poor stars. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 484, 2166-2180.	1.6	73
48	The R-Process Alliance: Discovery of a Low- α , r-process-enhanced Metal-poor Star in the Galactic Halo. <i>Astrophysical Journal</i> , 2019, 874, 148.	1.6	18
49	No cores in dark matter-dominated dwarf galaxies with bursty star formation histories. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 486, 4790-4804.	1.6	62
50	Piercing the Milky Way: an all-sky view of the Orphan Stream. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 485, 4726-4742.	1.6	83
51	The star formation histories of dwarf galaxies in Local Group cosmological simulations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 485, 5423-5437.	1.6	31
52	The velocity anisotropy of the Milky Way satellite system. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 486, 2679-2694.	1.6	32
53	Reconciling mass estimates of ultradiffuse galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 484, 245-251.	1.6	41
54	The Canadaâ€“France Imaging Survey: Reconstructing the Milky Way Star Formation History from Its White Dwarf Population. <i>Astrophysical Journal</i> , 2019, 887, 148.	1.6	46

#	ARTICLE	IF	CITATIONS
55	Non-circular motions and the diversity of dwarf galaxy rotation curves. Monthly Notices of the Royal Astronomical Society, 2019, 482, 821-847.	1.6	89
56	The Origin of Galaxy Scaling Laws in LCDM. Thirty Years of Astronomical Discovery With UKIRT, 2019, , 103-108.	0.3	2
57	Dwarfs or Giants? Stellar Metallicities and Distances from ugrizG Multiband Photometry. Astrophysical Journal, 2019, 886, 10.	1.6	10
58	Is the Milky Way still breathing? RAVEâ€™Gaia streaming motions. Monthly Notices of the Royal Astronomical Society, 2018, 475, 2679-2696.	1.6	47
59	Tidal stripping and the structure of dwarf galaxies in the Local Group. Monthly Notices of the Royal Astronomical Society, 2018, 476, 3816-3836.	1.6	79
60	The coreâ€™cusp problem: a matter of perspective. Monthly Notices of the Royal Astronomical Society, 2018, 474, 1398-1411.	1.6	73
61	The innate origin of radial and vertical gradients in a simulated galaxy disc. Monthly Notices of the Royal Astronomical Society, 2018, 476, 3648-3660.	1.6	26
62	The vertical structure of gaseous galaxy discs in cold dark matter haloes. Monthly Notices of the Royal Astronomical Society, 2018, 473, 1019-1037.	1.6	26
63	Bars in dark-matter-dominated dwarf galaxy discs. Monthly Notices of the Royal Astronomical Society, 2018, 476, 2168-2176.	1.6	17
64	Dwarf Galaxies as Cosmological Probes. Proceedings of the International Astronomical Union, 2018, 14, 455-463.	0.0	3
65	The Large-scale Structure of the Halo of the Andromeda Galaxy. II. Hierarchical Structure in the Pan-Andromeda Archaeological Survey. Astrophysical Journal, 2018, 868, 55.	1.6	113
66	The Missing Satellites of the Magellanic Clouds? Gaia Proper Motions of the Recently Discovered Ultra-faint Galaxies. Astrophysical Journal, 2018, 867, 19.	1.6	111
67	The R-Process Alliance: First Release from the Northern Search for r-process-enhanced Metal-poor Stars in the Galactic Halo. Astrophysical Journal, 2018, 868, 110.	1.6	88
68	The Pristine survey IV: approaching the Galactic metallicity floor with the discovery of an ultra-metal-poor star. Monthly Notices of the Royal Astronomical Society, 2018, 481, 3838-3852.	1.6	50
69	A-type stars in the Canadaâ€™France Imaging Survey I. The stellar halo of the Milky Way traced to large radius by blue horizontal branch stars. Monthly Notices of the Royal Astronomical Society, 2018, 481, 5223-5235.	1.6	24
70	SYGMA: Stellar Yields for Galactic Modeling Applications. Astrophysical Journal, Supplement Series, 2018, 237, 42.	3.0	25
71	Pristine dwarf galaxy survey â€™ I. A detailed photometric and spectroscopic study of the very metal-poor Draco II satellite. Monthly Notices of the Royal Astronomical Society, 2018, 480, 2609-2627.	1.6	60
72	A deeper look at the GD1 stream: density variations and wiggles. Monthly Notices of the Royal Astronomical Society, 2018, 477, 1893-1902.	1.6	32

#	ARTICLE	IF	CITATIONS
73	Correlations between age, kinematics, and chemistry as seen by the RAVE survey. Monthly Notices of the Royal Astronomical Society, 2018, 477, 5612-5624.	1.6	13
74	Improved distances and ages for stars common to TGAS and RAVE. Monthly Notices of the Royal Astronomical Society, 2018, 477, 5279-5300.	1.6	31
75	THE RADIAL VELOCITY EXPERIMENT (RAVE): FIFTH DATA RELEASE. Astronomical Journal, 2017, 153, 75.	1.9	380
76	The ISLANDS Project. II. The Lifetime Star Formation Histories of Six Andromeda dSphs*. Astrophysical Journal, 2017, 837, 102.	1.6	65
77	The RAVE-on Catalog of Stellar Atmospheric Parameters and Chemical Abundances for Chemo-dynamic Studies in the Gaia Era. Astrophysical Journal, 2017, 840, 59.	1.6	63
78	CHROMOSPHERICALLY ACTIVE STARS IN THE RAVE SURVEY. II. YOUNG DWARFS IN THE SOLAR NEIGHBORHOOD. Astrophysical Journal, 2017, 835, 61.	1.6	21
79	Knowing the unknowns: uncertainties in simple estimators of galactic dynamical masses. Monthly Notices of the Royal Astronomical Society, 2017, 469, 2335-2360.	1.6	54
80	The properties of Λ CDM haloes in the Local Group. Monthly Notices of the Royal Astronomical Society, 2017, 465, 3913-3926.	1.6	44
81	Size matters: abundance matching, galaxy sizes, and the Tully-Fisher relation in EAGLE. Monthly Notices of the Royal Astronomical Society, 2017, 464, 4736-4746.	1.6	43
82	Chemical Mapping of the Milky Way with The Canada-France Imaging Survey: A Non-parametric Metallicity-Distance Decomposition of the Galaxy. Astrophysical Journal, 2017, 848, 129.	1.6	19
83	Mass-Discrepancy Acceleration Relation: A Natural Outcome of Galaxy Formation in Cold Dark Matter Halos. Physical Review Letters, 2017, 118, 161103.	2.9	95
84	Identifying true satellites of the Magellanic Clouds. Monthly Notices of the Royal Astronomical Society, 2017, 465, 1879-1888.	1.6	75
85	The low-mass end of the baryonic Tully-Fisher relation. Monthly Notices of the Royal Astronomical Society, 2017, 464, 2419-2428.	1.6	69
86	Shaken and stirred: the Milky Way's dark substructures. Monthly Notices of the Royal Astronomical Society, 2017, 467, 4383-4400.	1.6	99
87	Properties of Local Group galaxies in hydrodynamical simulations of sterile neutrino dark matter cosmologies. Monthly Notices of the Royal Astronomical Society, 2017, 468, 4285-4298.	1.6	50
88	The Pristine survey I. Mining the Galaxy for the most metal-poor stars. Monthly Notices of the Royal Astronomical Society, 2017, 471, 2587-2604.	1.6	156
89	The origin of the mass discrepancy-acceleration relation in Λ CDM. Monthly Notices of the Royal Astronomical Society, 2017, 471, 1841-1848.	1.6	68
90	The Canada-France Imaging Survey: First Results from the u-Band Component. Astrophysical Journal, 2017, 848, 128.	1.6	62

#	ARTICLE	IF	CITATIONS
91	Climbing the cosmic ladder with stellar twins in RAVE with Gaia. Monthly Notices of the Royal Astronomical Society, 2017, 472, 2517-2533.	1.6	11
92	The selection function of the RAVE survey. Monthly Notices of the Royal Astronomical Society, 2017, 468, 3368-3380.	1.6	29
93	The "Building Blocks" of Stellar Halos. Galaxies, 2017, 5, 33.	1.1	4
94	Barred galaxies in the EAGLE cosmological hydrodynamical simulation. Monthly Notices of the Royal Astronomical Society, 2017, 469, 1054-1064.	1.6	66
95	Tidal features of classical Milky Way satellites in a Λ cold dark matter universe. Monthly Notices of the Royal Astronomical Society, 2017, 468, 4887-4901.	1.6	12
96	The oldest and most metal-poor stars in the APOSTLE Local Group simulations. Monthly Notices of the Royal Astronomical Society, 2017, 465, 2212-2224.	1.6	67
97	THE ISLANDS PROJECT. I. ANDROMEDA XVI, AN EXTREMELY LOW MASS GALAXY NOT QUENCHED BY REIONIZATION*. Astrophysical Journal, 2016, 819, 147.	1.6	26
98	Predictions of hydrodynamic simulations for direct dark matter detection. Journal of Physics: Conference Series, 2016, 718, 042007.	0.3	1
99	Simulated Milky Way analogues: implications for dark matter direct searches. Journal of Cosmology and Astroparticle Physics, 2016, 2016, 024-024.	1.9	74
100	THE ACS LCID PROJECT. XI. ON THE EARLY TIME RESOLUTION OF SFHs OF LOCAL GROUP DWARF GALAXIES: COMPARING THE EFFECTS OF REIONIZATION IN MODELS WITH OBSERVATIONS*. Astrophysical Journal, 2016, 823, 9.	1.6	10
101	THE NEXT GENERATION VIRGO CLUSTER SURVEY. XIX. TOMOGRAPHY OF MILKY WAY SUBSTRUCTURES IN THE NGVS FOOTPRINT. Astrophysical Journal, 2016, 819, 124.	1.6	10
102	THE PAndAS VIEW OF THE ANDROMEDA SATELLITE SYSTEM. II. DETAILED PROPERTIES OF 23 M31 DWARF SPHEROIDAL GALAXIES. Astrophysical Journal, 2016, 833, 167.	1.6	102
103	THE IMPRINT OF RADIAL MIGRATION ON THE VERTICAL STRUCTURE OF GALAXY DISKS. Astrophysical Journal, 2016, 833, 42.	1.6	24
104	The apostle project: Local Group kinematic mass constraints and simulation candidate selection. Monthly Notices of the Royal Astronomical Society, 2016, 457, 844-856.	1.6	154
105	Chemical separation of disc components using RAVE. Monthly Notices of the Royal Astronomical Society, 2016, 461, 4246-4255.	1.6	39
106	THE NEXT GENERATION VIRGO CLUSTER SURVEY (NGVS). XIII. THE LUMINOSITY AND MASS FUNCTION OF GALAXIES IN THE CORE OF THE VIRGO CLUSTER AND THE CONTRIBUTION FROM DISRUPTED SATELLITES*. Astrophysical Journal, 2016, 824, 10.	1.6	65
107	The chosen few: the low-mass haloes that host faint galaxies. Monthly Notices of the Royal Astronomical Society, 2016, 456, 85-97.	1.6	117
108	Missing dark matter in dwarf galaxies?. Monthly Notices of the Royal Astronomical Society, 2016, 460, 3610-3623.	1.6	62

#	ARTICLE	IF	CITATIONS
109	The APOSTLE simulations: solutions to the Local Group's cosmic puzzles. Monthly Notices of the Royal Astronomical Society, 2016, 457, 1931-1943.	1.6	453
110	The massâ€“concentrationâ€“redshift relation of cold and warm dark matter haloes. Monthly Notices of the Royal Astronomical Society, 2016, 460, 1214-1232.	1.6	227
111	The low abundance and insignificance of dark discs in simulated Milky Way galaxies. Monthly Notices of the Royal Astronomical Society: Letters, 2016, 461, L56-L61.	1.2	16
112	Mergers and the outside-in formation of dwarf spheroidals. Monthly Notices of the Royal Astronomical Society, 2016, 456, 1185-1194.	1.6	53
113	Identification of Globular Cluster Stars in RAVE data II: Extended tidal debris around NGC 3201. Monthly Notices of the Royal Astronomical Society, 2016, 457, 2078-2085.	1.6	16
114	Dark matter annihilation radiation in hydrodynamic simulations of Milky Way haloes. Monthly Notices of the Royal Astronomical Society, 2016, 455, 4442-4451.	1.6	37
115	Bent by baryons: the low-mass galaxy-halo relation. Monthly Notices of the Royal Astronomical Society, 2015, 448, 2941-2947.	1.6	163
116	THE ACS LCID PROJECT: ON THE ORIGIN OF DWARF GALAXY TYPESâ€“A MANIFESTATION OF THE HALO ASSEMBLY BIAS?. Astrophysical Journal Letters, 2015, 811, L18.	3.0	96
117	The imprint of reionization on the star formation histories of dwarf galaxies. Monthly Notices of the Royal Astronomical Society, 2015, 450, 4207-4220.	1.6	58
118	Identification of globular cluster stars in RAVE data â€“ I. Application to stellar parameter calibration. Monthly Notices of the Royal Astronomical Society, 2015, 451, 1229-1246.	1.6	19
119	The EAGLE project: simulating the evolution and assembly of galaxies and their environments. Monthly Notices of the Royal Astronomical Society, 2015, 446, 521-554.	1.6	2,549
120	The rich are different: evidence from the RAVE survey for stellar radial migration. Monthly Notices of the Royal Astronomical Society, 2015, 447, 3526-3535.	1.6	68
121	Characterizing the high-velocity stars of RAVE: the discovery of a metal-rich halo star born in the Galactic disc. Monthly Notices of the Royal Astronomical Society, 2015, 447, 2046-2058.	1.6	48
122	THE IMPRINTS OF THE GALACTIC BAR ON THE THICK DISK WITH RAVE. Astrophysical Journal Letters, 2015, 800, L32.	3.0	17
123	The unexpected diversity of dwarf galaxy rotation curves. Monthly Notices of the Royal Astronomical Society, 2015, 452, 3650-3665.	1.6	302
124	Galactic tides and the shape and orientation of dwarf galaxy satellites. Monthly Notices of the Royal Astronomical Society, 2015, 447, 1112-1125.	1.6	32
125	APASS LANDOLT-SLOAN <i>BVgr_i</i> PHOTOMETRY OF RAVE STARS. I. DATA, EFFECTIVE TEMPERATURES, AND REDDENINGS. Astronomical Journal, 2014, 148, 81.	1.9	100
126	Elemental abundances in Milky Way-like galaxies from a hierarchical galaxy formation model. Monthly Notices of the Royal Astronomical Society, 2014, 445, 970-987.	1.6	61

#	ARTICLE	IF	CITATIONS
127	The shape of dark matter subhaloes in the Aquarius simulations. Monthly Notices of the Royal Astronomical Society, 2014, 439, 2863-2872.	1.6	44
128	Counterrotating stars in simulated galaxy discs. Monthly Notices of the Royal Astronomical Society, 2014, 437, 3596-3602.	1.6	48
129	The mass-concentration-redshift relation of cold dark matter haloes. Monthly Notices of the Royal Astronomical Society, 2014, 441, 378-388.	1.6	204
130	The orbital ellipticity of satellite galaxies and the mass of the Milky Way. Monthly Notices of the Royal Astronomical Society, 2014, 437, 959-967.	1.6	52
131	New distances to RAVE stars. Monthly Notices of the Royal Astronomical Society, 2014, 437, 351-370.	1.6	92
132	A NEW STELLAR CHEMO-KINEMATIC RELATION REVEALS THE MERGER HISTORY OF THE MILKY WAY DISK. Astrophysical Journal Letters, 2014, 781, L20.	3.0	70
133	KINEMATIC MODELING OF THE MILKY WAY USING THE RAVE AND GCS STELLAR SURVEYS. Astrophysical Journal, 2014, 793, 51.	1.6	106
134	COMPARING M31 AND MILKY WAY SATELLITES: THE EXTENDED STAR FORMATION HISTORIES OF ANDROMEDA II AND ANDROMEDA XVI. Astrophysical Journal, 2014, 789, 24.	1.6	35
135	THE EFFECT OF RADIAL MIGRATION ON GALACTIC DISKS. Astrophysical Journal, 2014, 794, 173.	1.6	108
136	A PAndAS view of M31 dwarf elliptical satellites: NGC 147 and NGC 185. Monthly Notices of the Royal Astronomical Society, 2014, 445, 3862-3877.	1.6	41
137	THE ACS LCID PROJECT. X. THE STAR FORMATION HISTORY OF IC 1613: REVISITING THE OVER-COOLING PROBLEM. Astrophysical Journal, 2014, 786, 44.	1.6	64
138	Constraining the Galaxy's dark halo with RAVE stars. Monthly Notices of the Royal Astronomical Society, 2014, 445, 3133-3151.	1.6	157
139	Galactic kinematics and dynamics from Radial Velocity Experiment stars. Monthly Notices of the Royal Astronomical Society, 2014, 439, 1231-1244.	1.6	77
140	THE PAndAS FIELD OF STREAMS: STELLAR STRUCTURES IN THE MILKY WAY HALO TOWARD ANDROMEDA AND TRIANGULUM. Astrophysical Journal, 2014, 787, 19.	1.6	81
141	Pseudo-three-dimensional maps of the diffuse interstellar band at 862 nm. Science, 2014, 345, 791-795.	6.0	39
142	THE LARGE-SCALE STRUCTURE OF THE HALO OF THE ANDROMEDA GALAXY. I. GLOBAL STELLAR DENSITY, MORPHOLOGY AND METALLICITY PROPERTIES. Astrophysical Journal, 2014, 780, 128.	1.6	197
143	A vast, thin plane of corotating dwarf galaxies orbiting the Andromeda galaxy. Nature, 2013, 493, 62-65.	13.7	396
144	DWARF GALAXIES AND THE COSMIC WEB. Astrophysical Journal Letters, 2013, 763, L41.	3.0	94

#	ARTICLE	IF	CITATIONS
145	The satellites of the Milky Way – insights from semi-analytic modelling in a Λ CDM cosmology. Monthly Notices of the Royal Astronomical Society, 2013, 429, 725-743.	1.6	73
146	In the thick of it: metal-poor disc stars in RAVE. Monthly Notices of the Royal Astronomical Society, 2013, 436, 3231-3246.	1.6	65
147	The mass profile and accretion history of cold dark matter haloes. Monthly Notices of the Royal Astronomical Society, 2013, 432, 1103-1113.	1.6	161
148	The wobbly Galaxy: kinematics north and south with RAVE red-clump giants. Monthly Notices of the Royal Astronomical Society, 2013, 436, 101-121.	1.6	226
149	Satellites and haloes of dwarf galaxies. Monthly Notices of the Royal Astronomical Society, 2013, 428, 573-578.	1.6	66
150	DIFFUSE INTERSTELLAR BAND AT 8620 Å... IN RAVE: A NEW METHOD FOR DETECTING THE DIFFUSE INTERSTELLAR BAND IN SPECTRA OF COOL STARS. Astrophysical Journal, 2013, 778, 86.	1.6	28
151	THE RADIAL VELOCITY EXPERIMENT (RAVE): FOURTH DATA RELEASE. Astronomical Journal, 2013, 146, 134.	1.9	278
152	CHROMOSPHERICALLY ACTIVE STARS IN THE RADIAL VELOCITY EXPERIMENT (RAVE) SURVEY. I. THE CATALOG. Astrophysical Journal, 2013, 776, 127.	1.6	24
153	Streams in the Aquarius stellar haloes. Monthly Notices of the Royal Astronomical Society, 2013, 436, 3602-3613.	1.6	41
154	Galaxy pairs in the Local Group. Monthly Notices of the Royal Astronomical Society: Letters, 2013, 431, L73-L77.	1.2	24
155	EXPLORING THE MORPHOLOGY OF RAVE STELLAR SPECTRA. Astrophysical Journal, Supplement Series, 2012, 200, 14.	3.0	46
156	The dark matter haloes of dwarf galaxies: a challenge for the Λ cold dark matter paradigm?. Monthly Notices of the Royal Astronomical Society, 2012, 425, 2817-2823.	1.6	118
157	FROM THE COLOR-MAGNITUDE DIAGRAM OF β CENTAURI AND (SUPER-)ASYMPTOTIC GIANT BRANCH STELLAR MODELS TO A GALACTIC PLANE PASSAGE GAS PURGING CHEMICAL EVOLUTION SCENARIO. Astrophysical Journal, 2012, 757, 132.	1.6	22
158	The Phoenix Project: the dark side of rich Galaxy clusters. Monthly Notices of the Royal Astronomical Society, 2012, 425, 2169-2186.	1.6	161
159	The properties of the local spiral arms from RAVE data: two-dimensional density wave approach. Monthly Notices of the Royal Astronomical Society, 2012, 425, 2335-2342.	1.6	99
160	The dynamical state and mass concentration relation of galaxy clusters. Monthly Notices of the Royal Astronomical Society, 2012, 427, 1322-1328.	1.6	85
161	The origin of discs and spheroids in simulated galaxies. Monthly Notices of the Royal Astronomical Society, 2012, 423, 1544-1555.	1.6	215
162	The Aquila comparison project: the effects of feedback and numerical methods on simulations of galaxy formation. Monthly Notices of the Royal Astronomical Society, 2012, 423, 1726-1749.	1.6	381

#	ARTICLE	IF	CITATIONS
163	The missing massive satellites of the Milky Way. Monthly Notices of the Royal Astronomical Society, 2012, 424, 2715-2721.	1.6	162
164	SUBSTRUCTURE IN THE STELLAR HALOS OF THE AQUARIUS SIMULATIONS. Astrophysical Journal Letters, 2011, 733, L7.	3.0	63
165	THE DAWNING OF THE STREAM OF AQUARIUS IN RAVE. Astrophysical Journal, 2011, 728, 102.	1.6	54
166	OBSERVATIONAL PROPERTIES OF THE METAL-POOR THICK DISK OF THE MILKY WAY AND INSIGHTS INTO ITS ORIGINS. Astrophysical Journal, 2011, 737, 9.	1.6	93
167	DENSITY VARIATIONS IN THE NW STAR STREAM OF M31. Astrophysical Journal, 2011, 731, 124.	1.6	26
168	METAL-POOR LITHIUM-RICH GIANTS IN THE RADIAL VELOCITY EXPERIMENT SURVEY. Astrophysical Journal, 2011, 743, 107.	1.6	57
169	A search for new members of the β Pictoris, Tucana-Horologium and μ Cha moving groups in the RAVE data base. Monthly Notices of the Royal Astronomical Society, 2011, 411, 117-123.	1.6	58
170	Through thick and thin: kinematic and chemical components in the solar neighbourhood. Monthly Notices of the Royal Astronomical Society, 2011, , no-no.	1.6	31
171	Detection of a radial velocity gradient in the extended local disc with RAVE. Monthly Notices of the Royal Astronomical Society, 2011, 412, 2026-2032.	1.6	91
172	Assembly history and structure of galactic cold dark matter haloes. Monthly Notices of the Royal Astronomical Society, 2011, 413, 1373-1382.	1.6	125
173	Testing formation mechanisms of the Milky Way's thick disc with RAVE. Monthly Notices of the Royal Astronomical Society, 2011, 413, 2235-2241.	1.6	50
174	The density and pseudo-phase-space density profiles of cold dark matter haloes. Monthly Notices of the Royal Astronomical Society, 2011, 415, 3895-3902.	1.6	59
175	The shape of dark matter haloes in the Aquarius simulations: evolution and memory. Monthly Notices of the Royal Astronomical Society, 2011, 416, 1377-1391.	1.6	132
176	The population of Milky Way satellites in the Λ cold dark matter cosmology. Monthly Notices of the Royal Astronomical Society, 2011, 417, 1260-1279.	1.6	121
177	Clues to the ϵ Magellanic Galaxy from cosmological simulations. Monthly Notices of the Royal Astronomical Society, 2011, 418, 648-658.	1.6	65
178	A Sagittarius-induced origin for the Monoceros ring. Monthly Notices of the Royal Astronomical Society: Letters, 2011, 414, L1-L5.	1.2	11
179	THE RAVE CATALOG OF STELLAR ELEMENTAL ABUNDANCES: FIRST DATA RELEASE. Astronomical Journal, 2011, 142, 193.	1.9	68
180	THE RADIAL VELOCITY EXPERIMENT (RAVE): THIRD DATA RELEASE. Astronomical Journal, 2011, 141, 187.	1.9	149

#	ARTICLE	IF	CITATIONS
181	SINGLE-LINED SPECTROSCOPIC BINARY STAR CANDIDATES IN THE RAVE SURVEY. <i>Astronomical Journal</i> , 2011, 141, 200.	1.9	21
182	THE SPHERICALIZATION OF DARK MATTER HALOS BY GALAXY DISKS. <i>Astrophysical Journal Letters</i> , 2010, 720, L62-L66.	3.0	61
183	ORIGINS OF THE THICK DISK AS TRACED BY THE ALPHA ELEMENTS OF METAL-POOR GIANT STARS SELECTED FROM RAVE. <i>Astrophysical Journal Letters</i> , 2010, 721, L92-L96.	3.0	52
184	THE RAVE SURVEY: RICH IN VERY METAL-POOR STARS. <i>Astrophysical Journal Letters</i> , 2010, 724, L104-L108.	3.0	29
185	THE ACS LCID PROJECT. III. THE STAR FORMATION HISTORY OF THE CETUS dSph GALAXY: A POST-REIONIZATION FOSSIL. <i>Astrophysical Journal</i> , 2010, 720, 1225-1245.	1.6	134
186	Feedback and the structure of simulated galaxies at redshift $z=2$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, 409, 1541-1556.	1.6	131
187	The diversity and similarity of simulated cold dark matter haloes. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, 402, 21-34.	1.6	639
188	The earliest stars and their relics in the Milky Way. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, 403, 1283-1295.	1.6	35
189	Secondary infall and the pseudo-phase-space density profiles of cold dark matter haloes. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, 406, 137-146.	1.6	58
190	Galactic stellar haloes in the CDM model. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, 406, 744-766.	1.6	443
191	Galaxy-induced transformation of dark matter haloes. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, 407, 435-446.	1.6	178
192	DOUBLE-LINED SPECTROSCOPIC BINARY STARS IN THE RAVE SURVEY. <i>Astronomical Journal</i> , 2010, 140, 184-195.	1.9	33
193	AN ALTERNATIVE ORIGIN FOR HYPERVELOCITY STARS. <i>Astrophysical Journal</i> , 2009, 691, L63-L66.	1.6	88
194	THE UNORTHODOX ORBITS OF SUBSTRUCTURE HALOS. <i>Astrophysical Journal</i> , 2009, 692, 931-941.	1.6	145
195	THE SIGNATURE OF GALACTIC TIDES IN LOCAL GROUP DWARF SPHEROIDALS. <i>Astrophysical Journal</i> , 2009, 698, 222-232.	1.6	104
196	Phase-space structure in the local dark matter distribution and its signature in direct detection experiments. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 395, 797-811.	1.6	202
197	Effects of dark matter substructures on gravitational lensing: results from the Aquarius simulations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 398, 1235-1253.	1.6	94
198	The remnants of galaxy formation from a panoramic survey of the region around M31. <i>Nature</i> , 2009, 461, 66-69.	13.7	497

#	ARTICLE	IF	CITATIONS
199	The origin of extended disc galaxies at $\langle i \rangle z \langle i \rangle = 2$. Monthly Notices of the Royal Astronomical Society: Letters, 2009, 399, L64-L68.	1.2	23
200	PAndAS TM CUBS: DISCOVERY OF TWO NEW DWARF GALAXIES IN THE SURROUNDINGS OF THE ANDROMEDA AND TRIANGULUM GALAXIES. Astrophysical Journal, 2009, 705, 758-765.	1.6	118
201	The Aquarius Project: Cold Dark Matter under a Numerical Microscope. , 2009, , 93-108.		0
202	Prospects for detecting supersymmetric dark matter in the Galactic halo. Nature, 2008, 456, 73-76.	13.7	208
203	Is the sky falling? Searching for stellar streams in the local Milky Way disc in the CORAVEL and RAVE surveys. Monthly Notices of the Royal Astronomical Society, 2008, 384, 11-32.	1.6	61
204	The redshift dependence of the structure of massive $\hat{\Lambda}$ cold dark matter haloes. Monthly Notices of the Royal Astronomical Society, 2008, 387, 536-544.	1.6	408
205	Estimation of the tilt of the stellar velocity ellipsoid from RAVE and implications for mass models. Monthly Notices of the Royal Astronomical Society, 2008, 391, 793-801.	1.6	86
206	The Aquarius Project: the subhaloes of galactic haloes. Monthly Notices of the Royal Astronomical Society, 2008, 391, 1685-1711.	1.6	1,462
207	The Tidal Evolution of Local Group Dwarf Spheroidals. Astrophysical Journal, 2008, 673, 226-240.	1.6	297
208	THE RADIAL VELOCITY EXPERIMENT (RAVE): SECOND DATA RELEASE. Astronomical Journal, 2008, 136, 421-451.	1.9	203
209	The Cold Dark Matter Halos of Local Group Dwarf Spheroidals. Astrophysical Journal, 2008, 672, 904-913.	1.6	150
210	The spin and shape of dark matter haloes in the Millennium simulation of a $\hat{\Lambda}$ cold dark matter universe. Monthly Notices of the Royal Astronomical Society, 2007, 376, 215-232.	1.6	380
211	The baryon fraction of $\hat{\Lambda}$ CDM haloes. Monthly Notices of the Royal Astronomical Society, 2007, 377, 41-49.	1.6	123
212	The shape of the gravitational potential in cold dark matter haloes. Monthly Notices of the Royal Astronomical Society, 2007, 377, 50-62.	1.6	139
213	The RAVE survey: constraining the local Galactic escape speed. Monthly Notices of the Royal Astronomical Society, 2007, 379, 755-772.	1.6	519
214	Satellites of simulated galaxies: survival, merging and their relation to the dark and stellar haloes. Monthly Notices of the Royal Astronomical Society, 2007, 379, 1464-1474.	1.6	95
215	Cosmic menage a trois: the origin of satellite galaxies on extreme orbits. Monthly Notices of the Royal Astronomical Society, 2007, 379, 1475-1483.	1.6	122
216	The statistics of $\hat{\Lambda}$ CDM halo concentrations. Monthly Notices of the Royal Astronomical Society, 2007, 381, 1450-1462.	1.6	627

#	ARTICLE	IF	CITATIONS
217	Satellite galaxies and fossil groups in the Millennium Simulation. Monthly Notices of the Royal Astronomical Society, 2007, 382, 1901-1916.	1.6	65
218	Do mergers spin-up dark matter haloes?. Monthly Notices of the Royal Astronomical Society: Letters, 2007, 380, L58-L62.	1.2	64
219	Multiple dynamical components in Local Group dwarf spheroidals. Monthly Notices of the Royal Astronomical Society: Letters, 2007, 380, L75-L79.	1.2	25
220	The Radial Velocity Experiment (RAVE): First Data Release. Astronomical Journal, 2006, 132, 1645-1668.	1.9	716
221	The many lives of active galactic nuclei: cooling flows, black holes and the luminosities and colours of galaxies. Monthly Notices of the Royal Astronomical Society, 2006, 365, 11-28.	1.6	2,994
222	Stars beyond galaxies: the origin of extended luminous haloes around galaxies. Monthly Notices of the Royal Astronomical Society, 2006, 365, 747-758.	1.6	229
223	Galaxy groups in the 2dF Galaxy Redshift Survey: the number density of groups. Monthly Notices of the Royal Astronomical Society, 2006, 370, 1147-1158.	1.6	52
224	Hiding cusps in cores: kinematics of disc galaxies in triaxial dark matter haloes. Monthly Notices of the Royal Astronomical Society, 2006, 373, 1117-1124.	1.6	74
225	A Universal Density Profile for Dark and Luminous Matter?. Astrophysical Journal, 2005, 624, L85-L88.	1.6	184
226	Internal Alignment of the Halos of Disk Galaxies in Cosmological Hydrodynamic Simulations. Astrophysical Journal, 2005, 627, L17-L20.	1.6	140
227	Accretion relics in the solar neighbourhood: debris from \hat{A} Cen's parent galaxy. Monthly Notices of the Royal Astronomical Society, 2005, 359, 93-103.	1.6	111
228	The distribution of satellite galaxies: the great pancake. Monthly Notices of the Royal Astronomical Society, 2005, 363, 146-152.	1.6	196
229	Simulations of the formation, evolution and clustering of galaxies and quasars. Nature, 2005, 435, 629-636.	13.7	3,801
230	The Inner Density Cusp of Cold Dark Matter Halos. Symposium - International Astronomical Union, 2004, 220, 61-68.	0.1	4
231	The inner structure of $\hat{\Lambda}$ CDM haloes - III. Universality and asymptotic slopes. Monthly Notices of the Royal Astronomical Society, 2004, 349, 1039-1051.	1.6	832
232	The inner structure of $\hat{\Lambda}$ CDM haloes - II. Halo mass profiles and low surface brightness galaxy rotation curves. Monthly Notices of the Royal Astronomical Society, 2004, 355, 794-812.	1.6	116
233	Tidal Torques and the Orientation of Nearby Disk Galaxies. Astrophysical Journal, 2004, 613, L41-L44.	1.6	114
234	The Extragalactic Origin of the Arcturus Group. Astrophysical Journal, 2004, 601, L43-L46.	1.6	105

#	ARTICLE	IF	CITATIONS
235	The inner structure of Λ CDM haloes – I. A numerical convergence study. Monthly Notices of the Royal Astronomical Society, 2003, 338, 14-34.	1.6	767
236	Cusps and rotation curves in cold-dark-matter haloes. Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences, 2003, 361, 2515-2525.	1.6	1
237	On the Nature of the Ringlike Structure in the Outer Galactic Disk. Astrophysical Journal, 2003, 592, L25-L28.	1.6	71
238	Simulations of Galaxy Formation in a Λ Cold Dark Matter Universe. II. The Fine Structure of Simulated Galactic Disks. Astrophysical Journal, 2003, 597, 21-34.	1.6	524
239	Simulations of Galaxy Formation in a Λ CDM Universe. III. The Dissipative Formation of an Elliptical Galaxy. Astrophysical Journal, 2003, 590, 619-635.	1.6	92
240	Simulations of Galaxy Formation in a Λ Cold Dark Matter Universe. I. Dynamical and Photometric Properties of a Simulated Disk Galaxy. Astrophysical Journal, 2003, 591, 499-514.	1.6	353
241	Cold Dark Matter Substructure and the Dynamical Evolution of Galaxy Disks. EAS Publications Series, 2003, 10, 89-89.	0.3	1
242	The Inner Structure of Cold Dark Matter Halos. Symposium - International Astronomical Union, 2003, 208, 261-272.	0.1	0
243	Cold Dark Matter Substructure and the Heating of Galactic Disks. Symposium - International Astronomical Union, 2003, 208, 391-392.	0.1	0
244	Structural Evolution of Substructure. Symposium - International Astronomical Union, 2003, 208, 403-404.	0.1	0
245	The Structural Evolution of Substructure. Astrophysical Journal, 2003, 584, 541-558.	1.6	327
246	The hierarchical origin of galaxy morphologies. New Astronomy, 2002, 7, 155-160.	0.8	211
247	SUBSTRUCTURE IN CDM HALOS AND THE HEATING OF STELLAR DISKS. , 2002, ,		0
248	The Power Spectrum Dependence of Dark Matter Halo Concentrations. Astrophysical Journal, 2001, 554, 114-125.	1.6	412
249	The Phase-space Density Profiles of Cold Dark Matter Halos. Astrophysical Journal, 2001, 563, 483-488.	1.6	259
250	Halo Substructure and Disk Heating in a Λ Cold Dark Matter Universe. Astrophysical Journal, 2001, 563, L1-L4.	1.6	85
251	Dark Halo and Disk Galaxy Scaling Laws in Hierarchical Universes. Astrophysical Journal, 2000, 538, 477-488.	1.6	346
252	Self-similar shocked accretion of collisional gas with radiative cooling. Monthly Notices of the Royal Astronomical Society, 2000, 314, 759-767.	1.6	11

#	ARTICLE	IF	CITATIONS
253	The Core Density of Dark Matter Halos: A Critical Challenge to the Λ CDM Paradigm?. <i>Astrophysical Journal</i> , 2000, 528, 607-611.	1.6	128
254	The Origin of Star Formation Gradients in Rich Galaxy Clusters. <i>Astrophysical Journal</i> , 2000, 540, 113-121.	1.6	582
255	The Santa Barbara Cluster Comparison Project: A Comparison of Cosmological Hydrodynamics Solutions. <i>Astrophysical Journal</i> , 1999, 525, 554-582.	1.6	399
256	The thermal imprint of galaxy formation on X-ray clusters. <i>Nature</i> , 1999, 397, 135-137.	13.7	396
257	The Cosmological Origin of the Tully-Fisher Relation. <i>Astrophysical Journal</i> , 1999, 513, 555-560.	1.6	212
258	The Core Structure of Galaxy Clusters from Gravitational Lensing. <i>Astrophysical Journal</i> , 1999, 527, 535-544.	1.6	56
259	The Evolution of X-Ray Clusters in a Low-Density Universe. <i>Astrophysical Journal</i> , 1998, 503, 569-592.	1.6	352
260	A Universal Density Profile from Hierarchical Clustering. <i>Astrophysical Journal</i> , 1997, 490, 493-508.	1.6	7,846
261	The Effects of a Photoionizing Ultraviolet Background on the Formation of Disk Galaxies. <i>Astrophysical Journal</i> , 1997, 478, 13-28.	1.6	355
262	The Structure of Cold Dark Matter Halos. <i>Symposium - International Astronomical Union</i> , 1996, 171, 255-258.	0.1	6
263	The cores of dwarf galaxy haloes. <i>Monthly Notices of the Royal Astronomical Society</i> , 1996, 283, L72-L78.	1.6	476
264	Cluster correlation functions in N-body simulations. <i>Monthly Notices of the Royal Astronomical Society</i> , 1996, 281, 703-715.	1.6	34
265	The Structure of Cold Dark Matter Halos. <i>Astrophysical Journal</i> , 1996, 462, 563.	1.6	6,326
266	Mass Estimates of X-Ray Clusters. <i>Astrophysical Journal</i> , 1996, 469, 494.	1.6	535
267	The assembly of galaxies in a hierarchically clustering universe. <i>Monthly Notices of the Royal Astronomical Society</i> , 1995, 275, 56-66.	1.6	181
268	Galaxy formation in a variety of hierarchical models. <i>Monthly Notices of the Royal Astronomical Society</i> , 1995, 274, 755-768.	1.6	45
269	Simulations of X-ray clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 1995, 275, 720-740.	1.6	883
270	Simulations of dissipative galaxy formation in hierarchically clustering universes - II. Dynamics of the baryonic component in galactic haloes. <i>Monthly Notices of the Royal Astronomical Society</i> , 1994, 267, 401-412.	1.6	264

#	ARTICLE	IF	CITATIONS
271	A recipe for galaxy formation. Monthly Notices of the Royal Astronomical Society, 1994, 271, 781-806.	1.6	691
272	Accretion of satellite galaxies and the density of the Universe. Monthly Notices of the Royal Astronomical Society, 1994, 267, L1-L3.	1.6	31
273	X-Ray Clusters in the CDM Cosmogony. , 1994, , 313-322.		0
274	The baryon content of galaxy clusters: a challenge to cosmological orthodoxy. Nature, 1993, 366, 429-433.	13.7	745
275	Simulations of dissipative galaxy formation in hierarchically clustering universes - I: Tests of the code. Monthly Notices of the Royal Astronomical Society, 1993, 265, 271-300.	1.6	325
276	Dynamics of cooling gas in galactic dark halos. Astrophysical Journal, 1991, 380, 320.	1.6	196
277	On the density structure of galaxy merger remnants. Monthly Notices of the Royal Astronomical Society, 1990, 242, 311-317.	1.6	20
278	Merging encounters between equal-mass non-rotating galaxies. Monthly Notices of the Royal Astronomical Society, 1989, 239, 257-272.	1.6	4
279	Spherical galaxy collisions - Head-on encounters. Astrophysical Journal, 1989, 336, 669.	1.6	2
280	Merging instability in groups of galaxies with dark matter. Monthly Notices of the Royal Astronomical Society, 1987, 228, 501-511.	1.6	11
281	Dark matter influence on velocity dispersion profiles of clusters of galaxies. Astrophysics and Space Science, 1987, 133, 241-252.	0.5	1
282	Dynamical effects of dark matter in systems of galaxies. Astrophysics and Space Science, 1986, 123, 117-123.	0.5	2
283	Satellites of Satellites: The Case for Carina and Fornax. Monthly Notices of the Royal Astronomical Society, 0, , .	1.6	21