

Populating a cluster of galaxies - I. Results at ontshape{j

Monthly Notices of the Royal Astronomical Society

328, 726-750

DOI: [10.1046/j.1365-8711.2001.04912.x](https://doi.org/10.1046/j.1365-8711.2001.04912.x)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Cosmological dark matter annihilations into γ rays: A closer look. <i>Physical Review D</i> , 2002, 66, .	1.6	263
2	The phase-space structure of a dark-matter halo: Implications for dark-matter direct detection experiments. <i>Physical Review D</i> , 2002, 66, .	1.6	88
3	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.	1.0	72
4	Galaxy Populations and Evolution in Clusters. II. Defining Cluster Populations. <i>Astronomical Journal</i> , 2002, 123, 2246-2260.	1.9	81
5	Galaxy Clusters in Hubble Volume Simulations: Cosmological Constraints from Sky Survey Populations. <i>Astrophysical Journal</i> , 2002, 573, 7-36.	1.6	305
6	Measuring the Cosmic Equation of State with Galaxy Clusters in the DEEP2 Redshift Survey. <i>Publications of the Astronomical Society of the Pacific</i> , 2002, 114, 29-34.	1.0	20
7	Achieving Extreme Resolution in Numerical Cosmology Using Adaptive Mesh Refinement: Resolving Primordial Star Formation. <i>Scientific Programming</i> , 2002, 10, 291-302.	0.5	2
8	Direct Detection of Cold Dark Matter Substructure. <i>Astrophysical Journal</i> , 2002, 572, 25-33.	1.6	476
9	The clustering of galaxies around quasars. <i>Monthly Notices of the Royal Astronomical Society</i> , 2002, 332, 529-535.	1.6	66
10	Simulating the formation of the local galaxy population. <i>Monthly Notices of the Royal Astronomical Society</i> , 2002, 333, 739-762.	1.6	86
11	Formation and evolution of elliptical galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2002, 335, 335-357.	1.6	144
12	Virial masses of galactic haloes from galaxy-galaxy lensing: theoretical modelling and application to Sloan Digital Sky Survey data. <i>Monthly Notices of the Royal Astronomical Society</i> , 2002, 335, 311-324.	1.6	161
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14	The effect of non-gravitational gas heating in groups and clusters of galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2002, 336, 409-424.	1.6	112
15	The satellite population of the Milky Way in a Λ CDM universe. <i>Monthly Notices of the Royal Astronomical Society</i> , 2002, 335, L84-L88.	1.6	229
16	Voids in the simulated local Universe. <i>Monthly Notices of the Royal Astronomical Society</i> , 2002, 337, 1193-1206.	1.6	76
17	Primordial Galaxy Formation and IGM Reionization. <i>Astrophysics and Space Science</i> , 2002, 281, 515-518.	0.5	0
18	Signatures of galaxy mergers in the Milky Way: Here, there and everywhere. <i>Astrophysics and Space Science</i> , 2002, 281, 351-354.	0.5	3

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20	Chemical Enrichment of the Intra-Cluster Medium. <i>Astrophysics and Space Science</i> , 2003, 284, 425-428.	0.5	0
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22	Ellipticals with Disky and Boxy Isophotes in High Density Environments. <i>Astrophysics and Space Science</i> , 2003, 285, 211-215.	0.5	1
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27	The clumpiness of cold dark matter: implications for the annihilation signal. <i>Monthly Notices of the Royal Astronomical Society</i> , 2003, 339, 505-514.	1.6	115
28	Cosmological smoothed particle hydrodynamics simulations: a hybrid multiphase model for star formation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2003, 339, 289-311.	1.6	1,737
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87	The Radial Distribution of Galaxies in Λ Cold Dark Matter Clusters. Astrophysical Journal, 2005, 618, 557-568.	1.6	214
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