

A Chandra View of Dark Matter in Early-Type Galaxies

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Citation Report

#	ARTICLE	IF	CITATIONS
1	The Hot Gas Content of Low-Luminosity Early-Type Galaxies and the Implications Regarding Supernova Heating and Active Galactic Nucleus Feedback. <i>Astrophysical Journal</i> , 2006, 653, 207-221.	1.6	80
2	The Absence of Adiabatic Contraction of the Radial Dark Matter Profile in the Galaxy Cluster A2589. <i>Astrophysical Journal</i> , 2006, 650, 777-790.	1.6	62
3	Empirical Models for Dark Matter Halos. III. The Kormendy Relation and the $\log_{10}(\sigma_{1/2})$ - $\log_{10}(R_e)$ Relation. <i>Astronomical Journal</i> , 2006, 132, 2711-2716.	1.9	52
4	Density profiles of galaxy groups and clusters from SDSS galaxy-galaxy weak lensing. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006, 372, 758-776.	1.6	196
5	The globular cluster kinematics and galaxy dark matter content of NGC 4649 (M60). <i>Monthly Notices of the Royal Astronomical Society</i> , 2006, 373, 157-166.	1.6	48
6	The Sloan Lens ACS Survey. IV. The Mass Density Profile of Early-Type Galaxies out to 100 Effective Radii. <i>Astrophysical Journal</i> , 2007, 667, 176-190.	1.6	385
7	The Hot Interstellar Medium of Normal Elliptical Galaxies. I. A Chandra Gas Gallery and Comparison of X-Ray and Optical Morphology. <i>Astrophysical Journal</i> , 2007, 668, 150-167.	1.6	75
8	Probing the Mass Distributions in NGC 1407 and Its Associated Group with the X-Ray Imaging Spectroscopic and Optical Photometric and Line-Strength Indices Data. <i>Astrophysical Journal</i> , 2007, 656, 805-817.	1.6	18
9	Radial Density Profiles of Time-Delay Lensing Galaxies. <i>Astrophysical Journal</i> , 2007, 667, 645-654.	1.6	32
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11	On the Anomalous Temperature Distribution of the Intergalactic Medium in the NGC 3411 Group of Galaxies. <i>Astrophysical Journal</i> , 2007, 658, 299-313.	1.6	36
12	Radiative Feedback from Massive Black Holes in Elliptical Galaxies: AGN Flaring and Central Starburst Fueled by Recycled Gas. <i>Astrophysical Journal</i> , 2007, 665, 1038-1056.	1.6	329
13	Probing the Dark Matter and Gas Fraction in Relaxed Galaxy Groups with X-Ray Observations from Chandra and XMM-Newton. <i>Astrophysical Journal</i> , 2007, 669, 158-183.	1.6	141
14	Joint Analysis of Cluster Observations. I. Mass Profile of Abell 478 from Combined X-Ray, Sunyaev-Zeldovich, and Weak-Lensing Data. <i>Astrophysical Journal</i> , 2007, 664, 162-180.	1.6	48
15	The Baryon Fractions and Mass-to-Light Ratios of Early-Type Galaxies. <i>Astrophysical Journal</i> , 2007, 671, 1568-1578.	1.6	83
16	Bright and dark matter in elliptical galaxies: mass and velocity distributions from self-consistent hydrodynamical simulations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007, 376, 39-60.	1.6	27
17	Scaling relations in fossil galaxy groups. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007, 377, 595-606.	1.6	97
18	The dark haloes of early-type galaxies in low-density environments: XMM-Newton and Chandra observations of NGC 57, 7796 and IC 1531*. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007, 380, 1409-1421.	1.6	28

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22	Astrophysics in 2006. <i>Space Science Reviews</i> , 2007, 132, 1-182.	3.7	9
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26	X-ray group and cluster mass profiles in MOND: unexplained mass on the group scale. <i>Monthly Notices of the Royal Astronomical Society</i> , 2008, 387, 1470-1480.	1.6	82
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31	The Hot Interstellar Medium in Normal Elliptical Galaxies. III. The Thermal Structure of the Gas. <i>Astrophysical Journal</i> , 2008, 687, 986-996.	1.6	45
32	XMM-ES: Study Systematics on the ICM Metallicity Measurements. <i>Astrophysical Journal</i> , 2008, 674, 728-741.	1.6	65
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34	The Hot Interstellar Medium of Normal Elliptical Galaxies. II. Morphological Evidence for Active Galactic Nucleus Feedback. <i>Astrophysical Journal</i> , 2008, 680, 897-910.	1.6	37
35	Weighing the Quiescent Central Black Hole in an Elliptical Galaxy with X-ray Emitting Gas. <i>Astrophysical Journal</i> , 2008, 683, 161-171.	1.6	45
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40	COMPARING X-RAY AND DYNAMICAL MASS PROFILES IN THE EARLY-TYPE GALAXY NGC 4636. <i>Astrophysical Journal</i> , 2009, 706, 980-994.	1.6	27
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43	HYDROSTATIC GAS CONSTRAINTS ON SUPERMASSIVE BLACK HOLE MASSES: IMPLICATIONS FOR HYDROSTATIC EQUILIBRIUM AND DYNAMICAL MODELING IN A SAMPLE OF EARLY-TYPE GALAXIES. <i>Astrophysical Journal</i> , 2009, 703, 1257-1277.	1.6	45
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104	THE ELIXr GALAXY SURVEY. II. BARYONS AND DARK MATTER IN AN ISOLATED ELLIPTICAL GALAXY. <i>Astrophysical Journal</i> , 2012, 755, 166.	1.6	34
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