

The IRAS Revised Bright Galaxy Sample

Astronomical Journal

126, 1607-1664

DOI: 10.1086/376841

Citation Report

#	ARTICLE	IF	CITATIONS
1	TheIRASRevised Bright Galaxy Sample. <i>Astronomical Journal</i> , 2003, 126, 1607-1664.	1.9	882
2	A ULX in NGC 4559: A "Mini-Cartwheel" Scenario?. <i>International Astronomical Union Colloquium</i> , 2004, 194, 57-59.	0.1	1
3	2-10 keV luminosity of high-mass binaries as a gauge of ongoing star-formation rate. <i>Astronomy and Astrophysics</i> , 2004, 419, 849-862.	2.1	94
4	Probable intermediate-mass black holes in NGC 4559: XMM-Newton spectral and timing constraints. <i>Monthly Notices of the Royal Astronomical Society</i> , 2004, 349, 39-51.	1.6	74
5	XMM-Newton observations of the starburst merger galaxies NGC 3256 and NGC 3310. <i>Monthly Notices of the Royal Astronomical Society</i> , 2004, 352, 1335-1346.	1.6	27
6	The cosmic evolution of luminous infrared galaxies: from IRAS to ISO, SCUBA and SIRTf. <i>Advances in Space Research</i> , 2004, 34, 535-542.	1.2	16
7	Extragalactic Source Counts at 24 Microns in the Spitzer First Look Survey. <i>Astrophysical Journal, Supplement Series</i> , 2004, 154, 66-69.	3.0	54
8	Shapley-Ames Galaxies in the Blue and Infrared. <i>Astronomical Journal</i> , 2004, 128, 1138-1140.	1.9	2
9	AnIRASHigh Resolution Image Restoration (HIRES) Atlas of All Interacting Galaxies in theIRASRevised Bright Galaxy Sample. <i>Astronomical Journal</i> , 2004, 127, 3235-3272.	1.9	65
10	HCN Survey of Normal Spiral, Infrared-Luminous, and Ultraluminous Galaxies. <i>Astrophysical Journal, Supplement Series</i> , 2004, 152, 63-80.	3.0	399
11	Studies of Extragalactic Formaldehyde and Radio Recombination Lines. <i>Astrophysical Journal, Supplement Series</i> , 2004, 154, 541-552.	3.0	23
12	Galaxy Interaction and the Starburst-Seyfert Connection. <i>Astrophysical Journal</i> , 2004, 605, 144-155.	1.6	8
13	Atomic and Molecular Gas in Colliding Galaxy Systems. I. The Data. <i>Astrophysical Journal, Supplement Series</i> , 2005, 158, 1-37.	3.0	44
14	Outflows in Active Galactic Nucleus/Starburst-Composite Ultraluminous Infrared Galaxies. <i>Astrophysical Journal</i> , 2005, 632, 751-780.	1.6	205
15	Outflows in Infrared-Luminous Starbursts at $z < 0.5$. I. Sample, Na I D Spectra, and Profile Fitting. <i>Astrophysical Journal, Supplement Series</i> , 2005, 160, 87-114.	3.0	175
16	Mapping Large-Scale Gaseous Outflows in Ultraluminous Galaxies with Keck II ESI Spectra: Variations in Outflow Velocity with Galactic Mass. <i>Astrophysical Journal</i> , 2005, 621, 227-245.	1.6	560
17	Warm, Dense Molecular Gas in the ISM of Starbursts, LIRGs, and ULIRGs. <i>Astrophysical Journal</i> , 2005, 630, 269-279.	1.6	56
18	Keck High-Resolution Spectroscopy of Outflows in Infrared-luminous Galaxies. <i>Astrophysical Journal</i> , 2005, 631, L37-L40.	1.6	20

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19	The star-forming environment of an ultraluminous X-ray source in NGC 4559: an optical study. Monthly Notices of the Royal Astronomical Society, 2005, 356, 12-28.	1.6	79
20	XMM-Newton observations of the interacting galaxy pairs NGC 7771/0 and NGC 2342/1. Monthly Notices of the Royal Astronomical Society, 2005, 357, 109-123.	1.6	8
21	Fe K emission in the ultraluminous infrared galaxy Arp 220. Monthly Notices of the Royal Astronomical Society, 2005, 357, 565-571.	1.6	73
22	A catalogue of ultraluminous X-ray sources in external galaxies. Astronomy and Astrophysics, 2005, 429, 1125-1129.	2.1	70
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24	Multiple CO lines in SMM J16359+6612 – further evidence for a merger. Astronomy and Astrophysics, 2005, 440, L45-L49.	2.1	67
25	The Origin of Infrared Emission from the Infrared Luminous Galaxy NGC 4418. Research in Astronomy and Astrophysics, 2005, 5, 117-125.	1.1	3
26	The Population of B z K -selected ULIRGs at $z \sim 2$. Astrophysical Journal, 2005, 631, L13-L16.	1.6	148
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28	Astrophysics in 2004. Publications of the Astronomical Society of the Pacific, 2005, 117, 311-394.	1.0	6
29	Discovery of PAHs in the halo of NGC 5907. Astronomy and Astrophysics, 2006, 445, 123-141.	2.1	42
30	The multi-phase gaseous halos of star forming late-type galaxies. Astronomy and Astrophysics, 2006, 448, 43-75.	2.1	125
31	Multifractality in a ring of star formation: the case of Arp 220. Astronomy and Astrophysics, 2006, 454, 473-480.	2.1	5
32	Dynamical Properties of Ultraluminous Infrared Galaxies. II. Traces of Dynamical Evolution and End Products of Local Ultraluminous Mergers. Astrophysical Journal, 2006, 651, 835-852.	1.6	117
33	Unveiling the nature of INTEGRAL objects through optical spectroscopy. Astronomy and Astrophysics, 2006, 455, 11-19.	2.1	48
34	Spitzer 70 and 160 μ m Observations of the Extragalactic First Look Survey. Astronomical Journal, 2006, 131, 250-260.	1.9	104
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37	A Large Mass of H ₂ in the Brightest Cluster Galaxy in Zwicky 3146. <i>Astrophysical Journal</i> , 2006, 652, L21-L24.	1.6	52
38	Molecular Superbubbles in the Starburst Galaxy NGC 253. <i>Astrophysical Journal</i> , 2006, 636, 685-697.	1.6	75
39	The Mid-Infrared Properties of Starburst Galaxies from Spitzer-IRS Spectroscopy. <i>Astrophysical Journal</i> , 2006, 653, 1129-1144.	1.6	348
40	Imaging Molecular Gas in the Luminous Merger NGC 3256: Detection of High-Velocity Gas and Twin Gas Peaks in the Double Nucleus. <i>Astrophysical Journal</i> , 2006, 644, 862-878.	1.6	53
41	Near-Infrared and Star-Forming Properties of Local Luminous Infrared Galaxies. <i>Astrophysical Journal</i> , 2006, 650, 835-849.	1.6	164
42	Subarcsecond Mid-Infrared Observations of NGC 6240: Limitations of Active Galactic Nucleus-Starburst Power Diagnostics. <i>Astronomical Journal</i> , 2006, 131, 1253-1261.	1.9	17
43	A Three-dimensional Study of the Local Environment of Bright IRAS Galaxies: The Active Galactic Nucleus-Starburst Connection. <i>Astrophysical Journal</i> , 2006, 651, 93-100.	1.6	28
44	High Spatial Resolution T-ReCS Mid-Infrared Imaging of Luminous Infrared Galaxies. <i>Astrophysical Journal</i> , 2006, 652, L83-L87.	1.6	36
45	Unveiling the nature of Ultraluminous Infrared Galaxies with 3-4 μ m spectroscopy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006, 365, 303-320.	1.6	75
46	An XMM-Newton observation of the massive edge-on Sb galaxy NGC 2613. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006, 371, 147-156.	1.6	26
47	Search for dense molecular gas in QSO hosts. <i>New Astronomy Reviews</i> , 2006, 50, 800-802.	5.2	0
48	Far-Infrared Distributions in Nearby Spiral Galaxies NGC 2841 and NGC 2976 Observed with AKARI/Far-Infrared Surveyor (FIS). <i>Publication of the Astronomical Society of Japan</i> , 2007, 59, S463-S471.	1.0	6
49	Detection of CO Hot Spots Associated with Young Clusters in the Southern Starburst Galaxy NGC 1365. <i>Astrophysical Journal</i> , 2007, 654, 782-798.	1.6	32
50	Characterizing Bars at $z \approx 0$ in the Optical and NIR: Implications for the Evolution of Barred Disks with Redshift. <i>Astrophysical Journal</i> , 2007, 659, 1176-1197.	1.6	208
51	Iron Line and Diffuse Hard X-Ray Emission from the Starburst Galaxy M82. <i>Astrophysical Journal</i> , 2007, 658, 258-281.	1.6	134
52	<i>Spitzer</i> IRS Imaging and Spectroscopy of the Luminous Infrared Galaxy NGC 6052 (Mrk 297). <i>Astrophysical Journal</i> , 2007, 666, 896-902.	1.6	3
53	Detection of Emission from the CN Radical in the Cloverleaf Quasar at $z = 3.46$. <i>Astrophysical Journal</i> , 2007, 666, 896-902.	1.6	21
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56	The AGN Nature of 11 out of 12 <i>Swift</i> / <i>RXTE</i> Unidentified Sources through Optical and X-ray Spectroscopy. <i>Astrophysical Journal</i> , 2007, 669, 109-125.	1.6	30
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58	<i>Spitzer</i> Spectra of a 10 mJy Galaxy Sample and the Star Formation Rate in the Local Universe. <i>Astrophysical Journal</i> , 2007, 671, 323-332.	1.6	37
59	Decomposing Dusty Galaxies. I. Multicomponent Spectral Energy Distribution Fitting. <i>Astrophysical Journal</i> , 2007, 670, 129-155.	1.6	63
60	PAH Emission from Ultraluminous Infrared Galaxies. <i>Astrophysical Journal</i> , 2007, 669, 810-820.	1.6	116
61	The Infrared Luminosity Function of Galaxies at Redshifts $z = 1$ and $z \sim 2$ in the GOODS Fields. <i>Astrophysical Journal</i> , 2007, 660, 97-116.	1.6	273
62	Multiwavelength Study of Massive Galaxies at $z \sim 2$. I. Star Formation and Galaxy Growth. <i>Astrophysical Journal</i> , 2007, 670, 156-172.	1.6	1,276
63	NGC 5253 and ESO 269-G058: Dwarf Galaxies with a Past. <i>Astronomical Journal</i> , 2007, 134, 1799-1812.	1.9	13
64	<i>COSMOS</i> : The <i>Spitzer</i> Legacy Survey of the <i>Hubble Space Telescope</i> ACS 2 deg ² COSMOS Field I: Survey Strategy and First Analysis. <i>Astrophysical Journal</i> , Supplement Series, 2007, 172, 86-98.	3.0	503
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66	The Extraordinary Infrared Spectrum of NGC 1222 (Markarian 603). <i>Astronomical Journal</i> , 2007, 134, 1237-1244.	1.9	9
67	Tracing Polycyclic Aromatic Hydrocarbons and Warm Dust Emission in the Seyfert Galaxy NGC 1068. <i>Astronomical Journal</i> , 2007, 134, 2086-2097.	1.9	19
68	The <i>Spitzer</i> Spirals, Bridges, and Tails Interacting Galaxy Survey: Interaction-Induced Star Formation in the Mid-Infrared. <i>Astronomical Journal</i> , 2007, 133, 791-817.	1.9	122
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70	The Far-Infrared Luminosity Function from GOODS-North: Constraining the Evolution of Infrared Galaxies for $z \lesssim 1$. <i>Astrophysical Journal</i> , 2007, 667, L9-L12.	1.6	31
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76	A dust component ~ 2 kpc above the plane in NGC 891. <i>Astronomy and Astrophysics</i> , 2007, 471, L1-L4.	2.1	29
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80	Radio emission from the Sy 1.5 galaxy NGC 5033. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007, 379, 275-281.	1.6	9
81	Discovery of a galactic wind in the central region of M100. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2007, 382, L16-L20.	1.2	6
82	Luminous infrared galaxies with the submillimeter array: probing the extremes of star formation. <i>Astrophysics and Space Science</i> , 2008, 313, 297-302.	0.5	0
83	Adaptive optics imaging and optical spectroscopy of a multiple merger in a luminous infrared galaxy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2008, 384, 886-906.	1.6	37
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88	The <i>Spitzer</i> View of the Extragalactic Universe. <i>Annual Review of Astronomy and Astrophysics</i> , 2008, 46, 201-240.	8.1	61
89	Absolute Calibration and Characterization of the Multiband Imaging Photometer for <i>Spitzer</i> . IV. The Spectral Energy Distribution Mode. <i>Publications of the Astronomical Society of the Pacific</i> , 2008, 120, 328-338.	1.0	20
90	<i>Spitzer</i> 's Contribution to the AGN Population. <i>Astrophysical Journal</i> , 2008, 687, 111-132.	1.6	176

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110	A Pair of Leading Spiral Arms in a Luminous Infrared Galaxy?. <i>Astrophysical Journal</i> , 2008, 689, L37-L40.	1.6	17
111	The Oxygen Abundances of Luminous and Ultraluminous Infrared Galaxies. <i>Astrophysical Journal</i> , 2008, 674, 172-193.	1.6	115
112	WEIGHING THE BLACK HOLES IN $z \approx 2$ SUBMILLIMETER-EMITTING GALAXIES HOSTING ACTIVE GALACTIC NUCLEI. <i>Astronomical Journal</i> , 2008, 135, 1968-1981.	1.9	161
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117	HOT GAS HALOS AROUND DISK GALAXIES: CONFRONTING COSMOLOGICAL SIMULATIONS WITH OBSERVATIONS. <i>Astrophysical Journal</i> , 2009, 697, 79-93.	1.6	85
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120	SMA $^{12}\text{CO}(J=6-5)$ AND $435\ \mu\text{m}$ INTERFEROMETRIC IMAGING OF THE NUCLEAR REGION OF Arp 220. <i>Astrophysical Journal</i> , 2009, 693, 56-68.	1.6	46
121	HIGH-IONIZATION Fe K EMISSION FROM LUMINOUS INFRARED GALAXIES. <i>Astrophysical Journal</i> , 2009, 695, L103-L106.	1.6	55
122	SPITZER-IRS STUDY OF THE ANTENNAE GALAXIES NGC 4038/39. <i>Astrophysical Journal</i> , 2009, 699, 1982-2001.	1.6	43
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