

CITATION REPORT

List of articles citing

**Stellar masses and star formation histories for
105galaxies from the Sloan Digital Sky Survey**

DOI: 10.1046/j.1365-8711.2003.06291.x

**Monthly Notices of the Royal Astronomical Society,
2003, 341, 33-53.**

Source: <https://exaly.com/paper-pdf/35217348/citation-report.pdf>

Version: 2024-04-27

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
1756	The dependence of star formation history and internal structure on stellar mass for 105 low-redshift galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2003 , 341, 54-69	4.3	974
1755	The size distribution of galaxies in the Sloan Digital Sky Survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2003 , 343, 978-994	4.3	819
1754	Feedback and the fundamental line of low-luminosity low-surface-brightness/dwarf galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2003 , 344, 1131-1144	4.3	209
1753	The host galaxies of active galactic nuclei. <i>Monthly Notices of the Royal Astronomical Society</i> , 2003 , 346, 1055-1077	4.3	2533
1752	The Optical and Near-Infrared Properties of Galaxies. I. Luminosity and Stellar Mass Functions. 2003 , 149, 289-312		1691
1751	Chandra Observations of the NGC 1550 Galaxy Group: Implication for the Temperature and Entropy Profiles of 1 keV Galaxy Groups. 2003 , 598, 250-259		49
1750	A Large, Uniform Sample of X-Ray-emitting AGNs: Selection Approach and an Initial Catalog from the ROSAT All-Sky and Sloan Digital Sky Surveys. 2003 , 126, 2209-2229		76
1749	The Velocity Dispersion Function of Early-Type Galaxies. 2003 , 594, 225-231		176
1748	Red Galaxy Clustering in the NOAO Deep Wide-Field Survey. 2003 , 597, 225-238		42
1747	The Broadband Optical Properties of Galaxies with Redshifts 0.02 . 2003 , 594, 186-207		583
1746	The Rest-Frame Optical Luminosity Density, Color, and Stellar Mass Density of the Universe from $z=0$ to $z=3$. 2003 , 599, 847-864		231
1745	Quantifying the Bimodal Color-Magnitude Distribution of Galaxies. 2004 , 600, 681-694		1079
1744	Cosmic Matter Distribution: Cosmic Baryon Budget Revisited. 2004 , 220, 227-232		15
1743	The K20 survey. 2004 , 424, 23-42		290
1742	What drives the Balmer extinction sequence in spiral galaxies?. 2004 , 420, 475-489		27
1741	The Origin of the Mass-Metallicity Relation: Insights from 53,000 Star-forming Galaxies in the Sloan Digital Sky Survey. 2004 , 613, 898-913		2426
1740	Updated Big Bang Nucleosynthesis Compared with Wilkinson Microwave Anisotropy Probe Observations and the Abundance of Light Elements. 2004 , 600, 544-552		275

1739	Ultraviolet background radiation from cosmic structure formation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2004 , 348, 964-976	4-3	35
1738	Low-mass X-ray binaries as a stellar mass indicator for the host galaxy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2004 , 349, 146-168	4-3	280
1737	Star formation history and dust content of galaxies drawn from ultraviolet surveys. <i>Monthly Notices of the Royal Astronomical Society</i> , 2004 , 349, 769-778	4-3	220
1736	Spectral dating of high-redshift stellar populations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2004 , 350, 1322-1329	4-3	13
1735	The physical properties of star-forming galaxies in the low-redshift Universe. <i>Monthly Notices of the Royal Astronomical Society</i> , 2004 , 351, 1151-1179	4-3	2157
1734	The environmental dependence of the relations between stellar mass, structure, star formation and nuclear activity in galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2004 , 353, 713-731	4-3	947
1733	The star formation history of Seyfert 2 nuclei. <i>Monthly Notices of the Royal Astronomical Society</i> , 2004 , 355, 273-296	4-3	234
1732	A library of high-resolution Kurucz spectra in the range λ 000-10 000. <i>Monthly Notices of the Royal Astronomical Society</i> , 2004 , 351, 1430-1438	4-3	23
1731	Stellar and dynamical masses of ellipticals in the Sloan Digital Sky Survey. 2004 , 9, 329-342		139
1730	Properties of SN-host galaxies. 2004 , 48, 583-589		12
1729	Eros and Faint Red Galaxies. 2004 , 42, 477-515		60
1728	CAIRNS: The Cluster and Infall Region Nearby Survey. II. Environmental Dependence of Infrared Mass-to-Light Ratios. 2004 , 128, 1078-1111		63
1727	The Cosmic Energy Inventory. 2004 , 616, 643-668		387
1726	Disk Galaxy Formation in a Λ Cold Dark Matter Universe. 2004 , 606, 32-45		198
1725	Elliptical Galaxies at $z=0$ from Self-consistent Hydrodynamical Simulations: Comparison with Sloan Digital Sky Survey Structural and Kinematical Data. 2004 , 601, L131-L134		16
1724	GEMS: Galaxy Evolution from Morphologies and SEDs. 2004 , 152, 163-173		341
1723	Linking Gas Fractions to Bimodalities in Galaxy Properties. 2004 , 611, L89-L92		135
1722	Comparing Spectroscopic and Photometric Stellar Mass Estimates. 2004 , 616, L103-L106		79

1721	Present-Day Growth of Black Holes and Bulges: The Sloan Digital Sky Survey Perspective. 2004 , 613, 109-118	619
1720	The Stellar Populations of Low-Luminosity Active Galactic Nuclei. I. Ground-based Observations. 2004 , 605, 105-126	82
1719	Galaxy Clustering and Galaxy Bias in a Λ CDM Universe. 2004 , 601, 1-21	101
1718	The Luminosity-Size and Mass-Size Relations of Galaxies out to $z \sim 3$. 2004 , 604, 521-533	117
1717	Discovery of a Dwarf Poststarburst Galaxy near a High Column Density Local Ly α Absorber. 2004 , 609, 94-106	37
1716	Strong Emission Line H II Galaxies in the Sloan Digital Sky Survey. I. Catalog of DR1 Objects with Oxygen Abundances from Te Measurements. 2004 , 153, 429-445	137
1715	Age and metallicity estimates from high-resolution galaxy spectra: application to early-type galaxies. 2004 , 2004,	1
1714	The 2dF Galaxy Redshift Survey as a Cosmological Laboratory. 2004 , 21, 404-407	4
1713	Black holes, cooling flows and galaxy formation. 2005 , 363, 751-9	
1712	The formation of bulges and black holes: lessons from a census of active galaxies in the SDSS. 2005 , 363, 621-43; discussion 642-3	15
1711	The baryonic mass function of galaxies. 2005 , 363, 2693-710	49
1710	Outflows in Active Galactic Nucleus/Starburst-Composite Ultraluminous Infrared Galaxies. 2005 , 632, 751-780	185
1709	Dark Matter and Stellar Mass in the Luminous Regions of Disk Galaxies. 2005 , 633, 844-856	83
1708	The Mass Assembly Histories of Galaxies of Various Morphologies in the GOODS Fields. 2005 , 625, 621-632	287
1707	RX J0142.0+2131. I. The Galaxy Content of an X-Ray-luminous Galaxy Cluster at $z = 0.28$. 2005 , 130, 445-474	21
1706	Morphological Dependence of Star Formation Properties for the Galaxies in the Merging Galaxy Cluster A2255. 2005 , 130, 2559-2565	14
1705	Chandra-SDSS Normal and Star-Forming Galaxies. I. X-Ray Source Properties of Galaxies Detected by the Chandra X-Ray Observatory in SDSS DR2. 2005 , 129, 86-103	51
1704	The Spatial Clustering of Star-forming Galaxies at Redshifts $1.4 < z < 3.5$. 2005 , 619, 697-713	274

1703	Partially Obscured Quasars in the Sloan Digital Sky Survey Early Data Release. 2005 , 620, 629-645	59
1702	GALEX Observations of the Sloan Digital Sky Survey: A Comparison. 2005 , 619, L23-L26	30
1701	Spectroscopic Properties of Void Galaxies in the Sloan Digital Sky Survey. 2005 , 624, 571-585	105
1700	Active Galactic Nuclei in the Sloan Digital Sky Survey. I. Sample Selection. 2005 , 129, 1783-1794	187
1699	Dust Sensitivity of Absorption-Line Indices. 2005 , 623, 795-814	52
1698	Specific Star Formation Rates to Redshift 1.5. 2005 , 621, L89-L92	105
1697	Evolution of the Near-Infrared Tully-Fisher Relation: Constraints on the Relationship between the Stellar and Total Masses of Disk Galaxies since $z \sim 1$. 2005 , 628, 160-168	115
1696	Star Formation in NGC 5194 (M51a): The Panchromatic View from GALEX to Spitzer. 2005 , 633, 871-893	340
1695	GEMS: The Surface Brightness and Surface Mass Density Evolution of Disk Galaxies. 2005 , 635, 959-981	195
1694	The Number of Supernovae from Primordial Stars in the Universe. 2005 , 629, 615-624	80
1693	Star Formation and Active Galactic Nuclei in the Core of the Shapley Supercluster: A Very Large Array Survey of A3556, A3558, SC 1327-312, SC 1329-313, and A3562. 2005 , 130, 2541-2558	21
1692	New Constraints on the Star Formation Histories and Dust Attenuation of Galaxies in the Local Universe from GALEX. 2005 , 619, L39-L42	152
1691	Theoretical Models of the Halo Occupation Distribution: Separating Central and Satellite Galaxies. 2005 , 633, 791-809	545
1690	Clues on the Physical Origin of the Fundamental Plane from Self-Consistent Hydrodynamical Simulations. 2005 , 632, L57-L60	19
1689	The Properties of Ultraviolet-luminous Galaxies at the Current Epoch. 2005 , 619, L35-L38	135
1688	Mapping Large-Scale Gaseous Outflows in Ultraluminous Galaxies with Keck II ESI Spectra: Variations in Outflow Velocity with Galactic Mass. 2005 , 621, 227-245	514
1687	Ultraviolet to Mid-Infrared Observations of Star-forming Galaxies at $z \sim 2$: Stellar Masses and Stellar Populations. 2005 , 626, 698-722	270
1686	A Comparison of Stellar and Gaseous Kinematics in the Nuclei of Active Galaxies. 2005 , 627, 721-732	215

1685	The Evolution of Early-Type Red Galaxies with the GEMS Survey: Luminosity-Size and Stellar Mass-Size Relations Since $z = 1$. 2005 , 632, 191-209		110
1684	Black Holes in Galaxy Mergers: The Formation of Red Elliptical Galaxies. 2005 , 620, L79-L82		585
1683	SpitzerView on the Evolution of Star-forming Galaxies from $z = 0$ to $z \sim 3$. 2005 , 630, 82-107		396
1682	Baryonic conversion tree: the global assembly of stars and dark matter in galaxies from the Sloan Digital Sky Survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005 , 356, 495-501	4-3	47
1681	Mass-to-light ratio gradients in early-type galaxy haloes. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005 , 357, 691-706	4-3	75
1680	Evolutionary stellar population synthesis at high spectral resolution: optical wavelengths. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005 , 357, 945-960	4-3	234
1679	A high-resolution stellar library for evolutionary population synthesis. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005 , 358, 49-65	4-3	111
1678	Semi-empirical analysis of Sloan Digital Sky Survey galaxies - I. Spectral synthesis method. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005 , 358, 363-378	4-3	843
1677	Velocity dispersion of 335 galaxy clusters selected from the Sloan Digital Sky Survey: statistical evidence for dynamical interaction and against ram-pressure stripping. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005 , 359, 1415-1420	4-3	62
1676	Star formation and dust attenuation properties in galaxies from a statistical ultraviolet-to-far-infrared analysis. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005 , 360, 1413-1423	4-3	264
1675	The host galaxies of radio-loud active galactic nuclei: mass dependences, gas cooling and active galactic nuclei feedback. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005 , 362, 25-40	4-3	529
1674	Dissipationless mergers of elliptical galaxies and the evolution of the fundamental plane. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005 , 362, 184-196	4-3	99
1673	A sample of radio-loud active galactic nuclei in the Sloan Digital Sky Survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005 , 362, 9-24	4-3	201
1672	The excess far-infrared emission of active galactic nuclei in the local Universe. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005 , 361, 1121-1130	4-3	16
1671	The ages and metallicities of galaxies in the local universe. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005 , 362, 41-58	4-3	748
1670	The cross-correlation between galaxies and groups: probing the galaxy distribution in and around dark matter haloes. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005 , 362, 711-726	4-3	80
1669	Stellar populations and Ly α emission in two lensed $z \sim 6$ galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005 , 362, 1054-1064	4-3	44
1668	Galaxy-galaxy lensing: dissipationless simulations versus the halo model. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005 , 362, 1451-1462	4-3	94

1667	Spitzer imaging of $i^?$ -drop galaxies: old stars at $z \sim 6$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005 , 364, 443-454	4-3	104
1666	Pre-heating by pre-virialization and its impact on galaxy formation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005 , 363, 1155-1166	4-3	73
1665	Ultraluminous starbursts from supermassive black hole-induced outflows. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005 , 364, 1337-1342	4-3	108
1664	The K20 survey. 2005 , 437, 883-897		186
1663	The Galaxy Angular Correlation Functions and Power Spectrum from the Two Micron All Sky Survey. 2005 , 619, 147-160		41
1662	A Direct Empirical Proof of the Existence of Dark Matter. 2006 , 648, L109-L113		1148
1661	Ultraviolet through Far-Infrared Spatially Resolved Analysis of the Recent Star Formation in M81 (NGC 3031). 2006 , 648, 987-1006		111
1660	Circumnuclear star-forming activities along the Hubble sequence. 2006 , 450, 15-23		19
1659	The star formation history of luminous infrared galaxies. 2006 , 458, 369-383		34
1658	Measuring the Average Evolution of Luminous Galaxies at $z \sim 2$. 2006 , 650, 624-643		88
1657	Gas metallicity diagnostics in star-forming galaxies. 2006 , 459, 85-101		255
1656	Cosmic evolution of the galaxy's mass and luminosity functions by morphological type from multi-wavelength data in the CDF-South. 2006 , 453, 397-421		78
1655	Stellar Populations in the Nuclei of Late-Type Spiral Galaxies. 2006 , 649, 692-708		155
1654	The Size Evolution of Galaxies since $z \sim 3$: Combining SDSS, GEMS, and FIRES. 2006 , 650, 18-41		397
1653	The Baryon Content of Extremely Low Mass Dwarf Galaxies. 2006 , 653, 240-254		187
1652	The Mass Assembly History of Field Galaxies: Detection of an Evolving Mass Limit for Star-Forming Galaxies. 2006 , 651, 120-141		509
1651	The Survey for Ionization in Neutral Gas Galaxies. I. Description and Initial Results. 2006 , 165, 307-337		159
1650	The Deep Evolutionary Exploratory Probe 2 Galaxy Redshift Survey: The Galaxy Luminosity Function to $z \sim 1$. 2006 , 647, 853-873		310

1649	Ensemble Learning for Independent Component Analysis of Normal Galaxy Spectra. 2006 , 131, 790-805	63
1648	IC 225: A Dwarf Elliptical Galaxy with a Peculiar Blue Core. 2006 , 131, 806-813	27
1647	Measuring Stellar Velocity Dispersions in Active Galaxies. 2006 , 641, 117-132	82
1646	The Different Environmental Dependencies and Evolutions of Giant and Dwarf Galaxies. 2006 , 2, 202-202	
1645	A census of the physical parameters of nearby galaxies. 2006 , 2,	
1644	Gemini Deep Deep Survey. VI. Massive H β Strong Galaxies at $z \sim 1$. 2006 , 642, 48-62	44
1643	Observational Evidence for an Age Dependence of Halo Bias. 2006 , 638, L55-L58	71
1642	New Relationships between Galaxy Properties and Host Halo Mass, and the Role of Feedbacks in Galaxy Formation. 2006 , 643, 14-25	240
1641	The Different Environmental Dependencies of Star Formation for Giant and Dwarf Galaxies. 2006 , 647, L21-L24	62
1640	Optical Star Formation Rate Indicators. 2006 , 642, 775-796	230
1639	An Integrated Spectrophotometric Survey of Nearby Star-forming Galaxies. 2006 , 164, 81-98	248
1638	Dissecting Galaxy Colors with GALEX, SDSS, and Spitzer. 2006 , 644, L109-L112	20
1637	Spitzer Observations of the Prototypical Extremely Red Objects HR 10 and LBDS 53W091: Separating Dusty Starbursts from Old Elliptical Galaxies. 2006 , 132, 1405-1414	25
1636	Spectrophotometric properties of galaxies at intermediate redshifts ($z \sim 0.2-1.0$). 2006 , 448, 893-906	29
1635	A weak lensing estimate from GEMS of the virial to stellar mass ratio in massive galaxies to $z \sim 0.8$. 2006 , 371, L60-L64	32
1634	The colours of elliptical galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006 , 366, 717-726	4-3 41
1633	Extracting star formation histories from medium-resolution galaxy spectra. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006 , 365, 385-400	4-3 34
1632	Properties of galaxy groups in the Sloan Digital Sky Survey -- I. The dependence of colour, star formation and morphology on halo mass. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006 , 366, 2-28	4-3 516

1631	A data-driven Bayesian approach for finding young stellar populations in early-type galaxies from their ultraviolet-optical spectra. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006 , 366, 321-338	4-3	15
1630	Emission-line properties of Seyfert 2 nuclei. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006 , 366, 480-490	4-3	71
1629	Pure luminosity evolution models: too few massive galaxies at intermediate and high redshift. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006 , 366, 858-864	4-3	18
1628	The SAURON project--IV. The mass-to-light ratio, the virial mass estimator and the Fundamental Plane of elliptical and lenticular galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006 , 366, 1126-1150	4-3	806
1627	Gas infall and stochastic star formation in galaxies in the local universe. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006 , 367, 1394-1408	4-3	81
1626	The dependence of clustering on galaxy properties. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006 , 368, 21-36	4-3	207
1625	Galaxy halo masses and satellite fractions from galaxy-galaxy lensing in the Sloan Digital Sky Survey: stellar mass, luminosity, morphology and environment dependencies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006 , 368, 715-731	4-3	544
1624	The 1-1000 μ m spectral energy distributions of far-infrared galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006 , 369, 939-957	4-3	94
1623	Red mergers and the assembly of massive elliptical galaxies: the fundamental plane and its projections. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006 , 369, 1081-1089	4-3	169
1622	The Millennium Galaxy Catalogue: a census of local compact galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006 , 369, 1547-1565	4-3	9
1621	Two populations of progenitors for Type Ia supernovae?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006 , 370, 773-783	4-3	356
1620	Galaxy number counts - VI. An H-band survey of the Herschel Deep Field. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006 , 370, 1257-1273	4-3	37
1619	Isophotal shapes of elliptical/lenticular galaxies from the Sloan Digital Sky Survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006 , 370, 1339-1350	4-3	32
1618	Semi-empirical analysis of Sloan Digital Sky Survey galaxies - II. The bimodality of the galaxy population revisited. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006 , 370, 721-737	4-3	161
1617	Star formation bursts in isolated spiral galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006 , 371, 530-536	4-3	18
1616	The rest-frame optical colours of 99 000 Sloan Digital Sky Survey galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006 , 371, 121-137	4-3	25
1615	Modelling galaxy clustering in a high-resolution simulation of structure formation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006 , 371, 537-547	4-3	124
1614	Panchromatic properties of 99 000 galaxies detected by SDSS, and (some by) ROSAT, GALEX, 2MASS, IRAS, GB6, FIRST, NVSS and WENSS surveys. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006 , 370, 1677-1698	4-3	48

1613	Optical and infrared diagnostics of SDSS galaxies in the SWIRE survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006 , 371, 1113-1124	4-3	22
1612	Emission-line diagnostics of low-metallicity active galactic nuclei. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006 , 371, 1559-1569	4-3	164
1611	Colour-magnitude relations of late-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006 , 372, 199-208	4-3	22
1610	The host galaxies and classification of active galactic nuclei. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006 , 372, 961-976	4-3	1348
1609	Properties of galaxy groups in the Sloan Digital Sky Survey - II. Active galactic nucleus feedback and star formation truncation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006 , 372, 1161-1174	4-3	147
1608	The properties of galaxies in voids. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006 , 372, 1710-1720	4-3	77
1607	Galaxy bimodality versus stellar mass and environment. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006 , 373, 469-483	4-3	602
1606	Bivariate galaxy luminosity functions in the Sloan Digital Sky Survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006 , 373, 845-868	4-3	45
1605	Clues on regularity in the structure and kinematics of elliptical galaxies from self-consistent hydrodynamical simulations: the dynamical Fundamental Plane. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006 , 373, 503-520	4-3	20
1604	Nature and completeness of galaxies detected in the Two Micron All Sky Survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006 , 373, 1321-1338	4-3	14
1603	The host galaxies of AGN in the Sloan Digital Sky Survey. 2006 , 50, 677-684		23
1602	An SDSS view of type-2 AGN classification. 2006 , 50, 743-747		10
1601	A Catalog of Luminous Infrared Galaxies in the IRAS Survey and Second Data Release of SDSS. 2006 , 6, 197-209		25
1600	Constraints on galaxy structure and evolution from the light of nearby systems. 2007 , 70, 1177-1258		5
1599	A More Fundamental Plane. 2007 , 665, L105-L108		69
1598	MOIRCS Deep Survey. II. Clustering Properties of K_s -Band Selected Galaxies in GOODS-North Region. 2007 , 59, 1081-1094		21
1597	The Differences of Star Formation History between Merging Galaxies and Field Galaxies in the Early Data Release of the SDSS. 2007 , 59, 541-545		6
1596	A Connection between Bulge Properties and the Bimodality of Galaxies. 2007 , 664, 640-649		81

1595	Extinction-corrected Star Formation Rates Empirically Derived from Ultraviolet&Optical Colors. 2007 , 173, 256-266	45
1594	A Revised Model for the Formation of Disk Galaxies: Low Spin and Dark Halo Expansion. 2007 , 654, 27-52	214
1593	UV to IR SEDs of UV-Selected Galaxies in the ELAIS Fields: Evolution of Dust Attenuation and Star Formation Activity from $z=0.7$ to 0.2 . 2007 , 670, 279-294	66
1592	Mass Selection and the Evolution of the Morphology-Density Relation from $z=0.8$ to 0 . 2007 , 670, 190-205	67
1591	Ongoing Formation of Bulges and Black Holes in the Local Universe: New Insights from GALEX. 2007 , 173, 357-376	89
1590	Star Formation in Low Radio Luminosity Active Galactic Nuclei from the Sloan Digital Sky Survey. 2007 , 134, 457-465	22
1589	SDSS J121811.0+465501.2: A New Low Surface Brightness Galaxy with Low Metallicity. 2007 , 134, 759-765	5
1588	Ultraviolet, Optical, and Infrared Constraints on Models of Stellar Populations and Dust Attenuation. 2007 , 173, 377-391	46
1587	Nitrogen Production in Starburst Galaxies Detected by GALEX. 2007 , 173, 482-493	15
1586	Age and Metallicities of Cluster Galaxies: A1185 and Coma. 2007 , 658, 929-940	22
1585	Deducing the Lifetime of Short Gamma-Ray Burst Progenitors from Host Galaxy Demography. 2007 , 665, 1220-1226	48
1584	Ultraviolet through Infrared Spectral Energy Distributions from 1000 SDSS Galaxies: Dust Attenuation. 2007 , 173, 392-403	65
1583	The UV-Optical Color Magnitude Diagram. II. Physical Properties and Morphological Evolution On and Off of a Star-forming Sequence. 2007 , 173, 315-341	244
1582	Ages and Metallicities of Extragalactic Globular Clusters from Spectral and Photometric Fits of Stellar Population Synthesis Models. 2007 , 655, 179-211	30
1581	The Color-Magnitude Distribution of Field Galaxies to $z\sim 3$: The Evolution and Modeling of the Blue Sequence. 2007 , 665, 944-972	41
1580	Morphologies of Galaxies in and around a Protocluster at $z=2.300$. 2007 , 668, 23-44	34
1579	The UV-Optical Galaxy Color-Magnitude Diagram. I. Basic Properties. 2007 , 173, 293-314	303
1578	Evolution of the Luminosity Function, Star Formation Rate, Morphology, and Size of Star-forming Galaxies Selected at Rest-Frame 1500 and 2800 Å. 2007 , 654, 172-185	88

1577	Evolution in the Halo Masses of Isolated Galaxies between $z \sim 1$ and $z \sim 0$: From DEEP2 to SDSS. 2007 , 654, 153-171	106
1576	K-Corrections and Filter Transformations in the Ultraviolet, Optical, and Near-Infrared. 2007 , 133, 734-754	1191
1575	Star Formation and the Growth of Stellar Mass. 2007 , 663, 834-843	188
1574	The Isophotal Structure of Early-Type Galaxies in the SDSS: Dependence on Active Galactic Nucleus Activity and Environment. 2007 , 664, 738-749	14
1573	Breaking the Degeneracies between Cosmology and Galaxy Bias. 2007 , 659, 1-28	81
1572	The Evolution of the Field and Cluster Morphology-Density Relation for Mass-Selected Samples of Galaxies. 2007 , 670, 206-220	72
1571	A Wide-Field Survey of Two $z \sim 0.5$ Galaxy Clusters: Identifying the Physical Processes Responsible for the Observed Transformation of Spirals into S0s. 2007 , 671, 1503-1522	163
1570	The Rest-Frame Optical Luminosity Functions of Galaxies at $z \sim 0.5$. 2007 , 656, 42-65	90
1569	The UV-Optical Galaxy Color-Magnitude Diagram. III. Constraints on Evolution from the Blue to the Red Sequence. 2007 , 173, 342-356	225
1568	Galaxy Luminosity Functions to $z \sim 1$ from DEEP2 and COMBO-17: Implications for Red Galaxy Formation. 2007 , 665, 265-294	817
1567	The Origin of Line Emission in Massive $z \sim 2.3$ Galaxies: Evidence for Cosmic Downsizing of AGN Host Galaxies. 2007 , 669, 776-790	72
1566	Radio AGNs in 13,240 Galaxy Clusters from the Sloan Digital Sky Survey. 2007 , 667, L13-L16	23
1565	The morphology-density relation: a constant of nature. 2007 , 3, 59-62	
1564	The Search for the Missing Baryons at Low Redshift. 2007 , 45, 221-259	241
1563	The GALEX Ultraviolet Atlas of Nearby Galaxies. 2007 , 173, 185-255	578
1562	On the Prevalence of Starbursts in Dwarf Galaxies. 2007 , 119, 936-938	
1561	Presence of dust with a UV 'bump' in massive, star-forming galaxies at $z \sim 1$. 2007 , 472, 455-469	36
1560	RASS-SDSS galaxy cluster survey. 2007 , 464, 451-464	71

1559	The VIMOS VLT Deep Survey. 2007 , 474, 443-459		193
1558	The SWIRE-VVDS-CFHTLS surveys: stellar mass assembly over the last 10 Gyr. Evidence for a major build up of the red sequence between $z=2$ and $z=1$. 2007 , 476, 137-150		229
1557	The age structure of globular cluster systems in early-type galaxies and its dependence on host galaxy properties. 2007 , 463, 493-502		17
1556	The Gemini Deep Deep Survey. VIII. When Did Early-Type Galaxies Form?. 2007 , 669, 184-201		73
1555	Simulating the formation and evolution of galaxies: multi-phase description of the interstellar medium, star formation, and energy feedback. 2007 , 473, 733-745		22
1554	The reversal of the star formation-density relation in the distant universe. 2007 , 468, 33-48		1113
1553	Checking the reliability of equivalent width R_{23} for estimating the metallicities of galaxies. 2007 , 474, 807-814		4
1552	The VIMOS-VLT deep survey. 2007 , 465, 711-723		74
1551	The stellar mass density at $z \sim 6$ from Spitzer imaging of i' -drop galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007 , 374, 910-930	4-3	108
1550	Satellite accretion on to massive galaxies with central black holes. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007 , 374, 1227-1241	4-3	30
1549	Semi-empirical analysis of Sloan Digital Sky Survey galaxies - IV. A nature via nurture scenario for galaxy evolution. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007 , 374, 1457-1472	4-3	29
1548	The strong transformation of spiral galaxies infalling into massive clusters at $z \sim 2$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007 , 376, 157-172	4-3	112
1547	Active galactic nuclei and galaxy interactions. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007 , 375, 1017-1024	4-3	86
1546	The high-redshift galaxy population in hierarchical galaxy formation models. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007 , 376, 2-12	4-3	215
1545	The morphology of H II regions during reionization. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007 , 377, 1043-1063	4-3	268
1544	Constraints on physical properties of $z \sim 6$ galaxies using cosmological hydrodynamic simulations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007 , 376, 1861-1878	4-3	70
1543	Accretion, feedback and galaxy bimodality: a comparison of the GALICS semi-analytic model and cosmological SPH simulations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007 , 377, 63-76	4-3	77
1542	Luminosity dependence in the Fundamental Plane projections of elliptical galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007 , 377, 402-414	4-3	72

1541	Properties of luminous red galaxies in the Sloan Digital Sky Survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007 , 377, 787-805	4-3	12
1540	The missing metals problem - III. How many metals are expelled from galaxies?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007 , 378, 525-540	4-3	77
1539	The Millennium Galaxy Catalogue: the B-band attenuation of bulge and disc light and the implied cosmic dust and stellar mass densities. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007 , 379, 1022-1036 ¹⁷⁴	4-3	174
1538	On the prevalence of radio-loud active galactic nuclei in brightest cluster galaxies: implications for AGN heating of cooling flows. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007 , 379, 894-908	4-3	229
1537	How special are brightest group and cluster galaxies?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007 , 379, 867-893	4-3	264
1536	Strong lensing statistics in large, z _{lim} 0.2, surveys: bias in the lens galaxy population. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007 , 379, 1195-1208	4-3	20
1535	Studying reionization with Ly α emitters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007 , 381, 75-96	4-3	197
1534	The different physical mechanisms that drive the star formation histories of giant and dwarf galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007 , 381, 7-32	4-3	100
1533	Radio galaxies in the 2SLAQ Luminous Red Galaxy Survey. The evolution of low-power radio galaxies to z \sim 0.7. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007 , 381, 211-227	4-3	75
1532	The history of star-forming galaxies in the Sloan Digital Sky Survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007 , 381, 263-279	4-3	190
1531	Bursty stellar populations and obscured active galactic nuclei in galaxy bulges. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007 , 381, 543-572	4-3	142
1530	Recovering galaxy star formation and metallicity histories from spectra using VESPA. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007 , 381, 1252-1266	4-3	170
1529	Spatially resolved spectroscopy of passive spiral galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007 , 382, 270-278	4-3	9
1528	The environmental dependence of the chemical properties of star-forming galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007 , 382, 801-808	4-3	62
1527	The UV properties of E+A galaxies: constraints on feedback-driven quenching of star formation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007 , 382, 960-970	4-3	96
1526	Are galaxies with active galactic nuclei a transition population?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007 , 382, 1541-1551	4-3	15
1525	A census of metals and baryons in stars in the local Universe. <i>Monthly Notices of the Royal Astronomical Society</i> , 2007 , 383, 1439-1458	4-3	117
1524	The stellar mass spectrum in warm and dusty gas: deviations from Salpeter in the Galactic centre and in circumnuclear starburst regions. 2007 , 374, L29-L33		42

1523	Voids in the SDSS galaxy survey. 2007 , 33, 499-511		12
1522	Termination of star formation by BH feedback in equal- and unequal-mass mergers of disk and elliptical galaxies. 2008 , 329, 956-959		18
1521	An introduction to active galactic nuclei: Classification and unification. 2008 , 52, 227-239		21
1520	The Arecibo Galaxy Environment Survey Π . A H α view of the Abell cluster 1367 and its outskirts. <i>Monthly Notices of the Royal Astronomical Society</i> , 2008 , 383, 1519-1537	4-3	41
1519	Physical interpretation of the near-infrared colours of low-redshift galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2008 , 384, 930-942	4-3	40
1518	Radio jets in galaxies with actively accreting black holes: new insights from the SDSS. <i>Monthly Notices of the Royal Astronomical Society</i> , 2008 , 384, 953-971	4-3	94
1517	Dissecting the star formation history of starburst galaxies: the case of NGC 7673. <i>Monthly Notices of the Royal Astronomical Society</i> , 2008 , 385, 468-480	4-3	4
1516	New insights into the stellar content and physical conditions of star-forming galaxies at $z = 2$ from spectral modelling. <i>Monthly Notices of the Royal Astronomical Society</i> , 2008 , 385, 769-782	4-3	182
1515	The SDSS-GALEX viewpoint of the truncated red sequence in field environments at $z \sim 0$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2008 , 385, 1201-1210	4-3	54
1514	The effects of stellar populations on galaxy scaling relations in the 6dF Galaxy Survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2008 , 386, 1781-1796	4-3	15
1513	Probing the neutral fraction of the IGM with GRBs during the epoch of reionization. <i>Monthly Notices of the Royal Astronomical Society</i> , 2008 , ???-???	4-3	37
1512	On the galaxy stellar mass function, the mass-metallicity relation and the implied baryonic mass function. <i>Monthly Notices of the Royal Astronomical Society</i> , 2008 , ???-???	4-3	137
1511	The duty cycle of local radio galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2008 , 388, 625-637	4-3	89
1510	A simple model to interpret the ultraviolet, optical and infrared emission from galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2008 , 388, 1595-1617	4-3	802
1509	Star formation histories from multiband photometry: a new approach. <i>Monthly Notices of the Royal Astronomical Society</i> , 2008 , 389, 1293-1305	4-3	17
1508	The nature of the Sloan Digital Sky Survey galaxies in various classes based on morphology, colour and spectral features - I. Optical properties. <i>Monthly Notices of the Royal Astronomical Society</i> , 2008 , 389, 1791-1804	4-3	23
1507	The role of environment in the mass-metallicity relation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2008 , 390, 245-256	4-3	101
1506	E+A and companion galaxies - I. A catalogue and statistics. <i>Monthly Notices of the Royal Astronomical Society</i> , 2008 , 390, 383-398	4-3	25

1505	Scaling relations and the fundamental line of the local group dwarf galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2008 ,	4-3	67
1504	Spatially resolved medium resolution spectroscopy of an interacting E+A (post-starburst) system with the Subaru Telescope?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2008 , 391, 700-710	4-3	11
1503	The cosmic evolution of metallicity from the SDSS fossil record. <i>Monthly Notices of the Royal Astronomical Society</i> , 2008 , 391, 1117-1126	4-3	120
1502	Spectrophotometry with Hectospec, the MMT's Fiber-Fed Spectrograph. 2008 , 120, 1222-1232		39
1501	Black Hole Accretion in Low-Mass Galaxies since $z \sim 1$. 2008 , 688, 794-806		16
1500	HOST GALAXIES OF LUMINOUS QUASARS: STRUCTURAL PROPERTIES AND THE FUNDAMENTAL PLANE. 2008 , 136, 1587-1606		24
1499	LOW-MASS SEYFERT 2 GALAXIES IN THE SLOAN DIGITAL SKY SURVEY. 2008 , 136, 1179-1200		64
1498	The Stellar Mass Assembly of Galaxies from $z=0$ to $z=4$: Analysis of a Sample Selected in the Rest-Frame Near-Infrared with Spitzer. 2008 , 675, 234-261		458
1497	Understanding the AGN-Host Connection in Partially Obscured Active Galactic Nuclei. I. The Nature of AGN+HII Composites. 2008 , 679, 86-100		27
1496	Active Galactic Nuclei in Void Regions. 2008 , 673, 715-729		47
1495	Wide Area X-ray Surveys for AGN and Starburst Galaxies. 2008 ,		
1494	Dynamical Treatment of Virialization Heating in Galaxy Formation. 2008 , 672, 752-756		15
1493	Low-Resolution Spectral Templates for Galaxies from 0.2 to 10 μm . 2008 , 676, 286-303		53
1492	The Optical Spectra of 24 μm Galaxies in the COSMOS Field. I. Spitzer/MIPS Bright Sources in the zCOSMOS-Bright 10k Catalog. 2008 , 680, 939-961		31
1491	The Effect of Baryon Cooling on the Statistics of Giant Arcs and Multiple Quasars. 2008 , 676, 753-760		31
1490	Mass and Redshift Dependence of Star Formation in Relaxed Galaxy Clusters. 2008 , 679, 279-292		30
1489	GALEX Observations of Low Surface Brightness Galaxies: UV Color and Star Formation Efficiency. 2008 , 681, 244-257		78
1488	An Improved Bandstrength Index for the CH G Band of Globular Cluster Giants. 2008 , 120, 839-847		15

1487	Exploring the Evolutionary Paths of the Most Massive Galaxies since $z \sim 2$. 2008 , 687, 50-58	56
1486	Correlations between O vi Absorbers and Galaxies at Low Redshift. 2008 , 678, L89-L92	9
1485	RADIO DETECTION OF RADIO-QUIET GALAXIES. 2008 , 136, 1097-1109	26
1484	Testing Cold Dark Matter with the Low-Mass Tully-Fisher Relation. 2008 , 682, 861-873	30
1483	SEYFERT'S SEXTET: A SLOWLY DISSOLVING STEPHAN'S QUINTET?. 2008 , 135, 130-155	22
1482	GALAXY PAIRS IN THE SLOAN DIGITAL SKY SURVEY. I. STAR FORMATION, ACTIVE GALACTIC NUCLEUS FRACTION, AND THE LUMINOSITY/MASS-METALLICITY RELATION. 2008 , 135, 1877-1899	332
1481	The Contribution of Star Formation and Merging to Stellar Mass Buildup in Galaxies. 2008 , 680, 41-53	89
1480	The Spatial Distribution of Galaxies of Different Spectral Types in the Massive Intermediate-Redshift Cluster MACS J0717.5+3745. 2008 , 684, 160-176	54
1479	Outliers from the Mass-Metallicity Relation. I. A Sample of Metal-Rich Dwarf Galaxies from SDSS. 2008 , 685, 904-914	35
1478	The Lopsidedness of Present-Day Galaxies: Results from the Sloan Digital Sky Survey. 2008 , 677, 186-200	30
1477	Clues to the Origin of the Mass-Metallicity Relation: Dependence on Star Formation Rate and Galaxy Size. 2008 , 672, L107-L110	217
1476	Hubble Space Telescope Images of Red Mergers: How Dry Are They?. 2008 , 676, L105-L108	12
1475	An Integrated Picture of Star Formation, Metallicity Evolution, and Galactic Stellar Mass Assembly. 2008 , 686, 72-116	126
1474	The Assembly of Present-Day Galaxies as Witnessed by Deep Surveys. 2008 , 279-306	1
1473	Dust content of core-collapse supernova hosts. 2008 , 484, 189-193	
1472	Star formation efficiency in galaxy clusters. 2008 , 485, 633-644	43
1471	GMSS ultradeep spectroscopy of galaxies at $z \sim 2$. 2008 , 482, 21-42	414
1470	Metallicity Calibrations and the Mass-Metallicity Relation for Star-forming Galaxies. 2008 , 681, 1183-1204	1005

1469	UV/Optical Detections of Candidate Tidal Disruption Events by GALEX and CFHTLS*. 2008 , 676, 944-969	186
1468	The VIMOS VLT Deep Survey. 2008 , 487, 89-101	62
1467	Galaxies with Wolf-Rayet signatures in the low-redshift Universe. 2008 , 485, 657-677	147
1466	PROBING THE BALANCE OF AGN AND STAR-FORMING ACTIVITY IN THE LOCAL UNIVERSE WITH ChAMP. 2009 , 705, 1336-1355	72
1465	THE BIMODAL GALAXY STELLAR MASS FUNCTION IN THE COSMOS SURVEY TO $z \sim 1$: A STEEP FAINT END AND A NEW GALAXY DICHOTOMY. 2009 , 707, 1595-1609	114
1464	HOST GALAXIES, CLUSTERING, EDDINGTON RATIOS, AND EVOLUTION OF RADIO, X-RAY, AND INFRARED-SELECTED AGNs. 2009 , 696, 891-919	352
1463	STELLAR POPULATIONS OF LATE-TYPE BULGES AT $z \sim 1$ IN THE HUBBLE ULTRA DEEP FIELD. 2009 , 690, 1866-1882	20
1462	UNDERSTANDING THE AGN-HOST CONNECTION IN BROAD Mg II EMISSION-SELECTED AGN-HOST HYBRID QUASARS. 2009 , 696, 741-748	4
1461	THE LARGE-SCALE ENVIRONMENTS OF TYPE Ia SUPERNOVAE: EVIDENCE FOR A METALLICITY BIAS IN THE RATE OR LUMINOSITY OF PROMPT Ia EVENTS. 2009 , 704, 687-704	34
1460	STAR FORMATION IN THE CHANDRA DEEP FIELD SOUTH: OBSERVATIONS CONFRONT SIMULATIONS. 2009 , 705, 617-623	41
1459	BLAST: THE REDSHIFT SURVEY. 2009 , 707, 1779-1808	45
1458	THE LOPSIDEDNESS OF PRESENT-DAY GALAXIES: CONNECTIONS TO THE FORMATION OF STARS, THE CHEMICAL EVOLUTION OF GALAXIES, AND THE GROWTH OF BLACK HOLES. 2009 , 691, 1005-1020	63
1457	DETECTION OF QUIESCENT GALAXIES IN A BICOLOR SEQUENCE FROM $z = 0-2$. 2009 , 691, 1879-1895	594
1456	DWARF GALAXY STARBURST STATISTICS IN THE LOCAL VOLUME. 2009 , 692, 1305-1320	139
1455	ONGOING AND CO-EVOLVING STAR FORMATION IN zCOSMOS GALAXIES HOSTING ACTIVE GALACTIC NUCLEI. 2009 , 696, 396-410	186
1454	FIRST RESULTS FROM THE CATALINA REAL-TIME TRANSIENT SURVEY. 2009 , 696, 870-884	848
1453	SPATIAL CLUSTERING FROM GALEX-SDSS SAMPLES: STAR FORMATION HISTORY AND LARGE-SCALE CLUSTERING. 2009 , 698, 1838-1851	18
1452	SPITZER IRS OBSERVATIONS OF k+a GALAXIES: A LINK BETWEEN POLYCYCLIC AROMATIC HYDROCARBON EMISSION PROPERTIES AND ACTIVE GALACTIC NUCLEUS FEEDBACK?. 2009 , 699, L1-L4	6

1451	THE GROWTH OF BLACK HOLES: INSIGHTS FROM OBSCURED ACTIVE GALAXIES. 2009 , 702, 441-459	40
1450	EVOLUTION OF Ly α GALAXIES: STELLAR POPULATIONS AT $z \sim 0.3$. 2009 , 700, 276-283	31
1449	COSMIC EVOLUTION OF STAR FORMATION IN TYPE-1 QUASAR HOSTS SINCE $z = 1$. 2009 , 703, 1107-1122	37
1448	XMM-NEWTON OBSERVATIONS OF A COMPLETE SAMPLE OF OPTICALLY SELECTED TYPE 2 SEYFERT GALAXIES. 2009 , 705, 568-586	51
1447	THE INTRINSIC PROPERTIES OF SDSS GALAXIES. 2009 , 691, 394-406	94
1446	BULGE AND BTIN HIGH-MASS GALAXIES: CONSTRAINTS ON THE ORIGIN OF BULGES IN HIERARCHICAL MODELS. 2009 , 696, 411-447	223
1445	THE EFFECT OF DUST GEOMETRY ON THE Ly α OUTPUT OF GALAXIES. 2009 , 704, L98-L102	78
1444	The zCOSMOS redshift survey: the three-dimensional classification cube and bimodality in galaxy physical properties. 2009 , 493, 39-49	38
1443	Physical properties of galaxies and their evolution in the VIMOS VLT Deep Survey. 2009 , 495, 53-72	76
1442	Breaking the self-averaging properties of spatial galaxy fluctuations in the Sloan Digital Sky Survey â Data release six. 2009 , 508, 17-43	33
1441	THE STARBURST-ACTIVE GALACTIC NUCLEUS CONNECTION: THE ROLE OF YOUNG STELLAR POPULATIONS IN FUELING SUPERMASSIVE BLACK HOLES. 2009 , 695, L130-L133	35
1440	ULTRALUMINOUS X-RAY SOURCE CORRELATIONS WITH STAR-FORMING REGIONS. 2009 , 703, 159-168	56
1439	POLYCYCLIC AROMATIC HYDROCARBONS IN GALAXIES AT $z \sim 0.1$: THE EFFECT OF STAR FORMATION AND ACTIVE GALACTIC NUCLEI. 2009 , 705, 885-898	56
1438	Analysis of galaxy spectral energy distributions from far-UV to far-IR with CIGALE: studying a SINGS test sample. 2009 , 507, 1793-1813	459
1437	THE EVOLUTION OF THE SPECIFIC STAR FORMATION RATE OF MASSIVE GALAXIES TO $z \sim 1.8$ IN THE EXTENDED CHANDRA DEEP FIELD SOUTH. 2009 , 690, 937-943	117
1436	THE RADIO AGN POPULATION DICHOTOMY: GREEN VALLEY SEYFERTS VERSUS RED SEQUENCE LOW-EXCITATION ACTIVE GALACTIC NUCLEI. 2009 , 699, L43-L47	83
1435	HOW MASSIVE ARE MASSIVE COMPACT GALAXIES?. 2009 , 706, L188-L191	39
1434	OUTLIERS FROM THE MASS-METALLICITY RELATION. II. A SAMPLE OF MASSIVE METAL-POOR GALAXIES FROM SDSS. 2009 , 695, 259-267	57

1433	Physical properties of galaxies and their evolution in the VIMOS VLT Deep Survey. 2009 , 495, 73-81		40
1432	THE OPTICAL SPECTRA OF SPITZER 24 μ m GALAXIES IN THE COSMIC EVOLUTION SURVEY FIELD. II. FAINT INFRARED SOURCES IN THE zCOSMOS-BRIGHT 10k CATALOG. 2009 , 707, 1387-1403		11
1431	RED NUGGETS AT $z \sim 1.5$: COMPACT PASSIVE GALAXIES AND THE FORMATION OF THE KORMENDY RELATION. 2009 , 695, 101-115		239
1430	THE DEPENDENCE OF STAR FORMATION ACTIVITY ON STELLAR MASS SURFACE DENSITY AND SERVIC INDEX IN zCOSMOS GALAXIES AT 0.5. 2009 , 694, 1099-1114		35
1429	Attenuation laws for galaxies with different star formation histories, based on the SDSS images. 2009 , 21-27		
1428	H I-SELECTED GALAXIES IN THE SLOAN DIGITAL SKY SURVEY. II. THE COLORS OF GAS-RICH GALAXIES. 2009 , 138, 796-807		21
1427	LUMINOUS THERMAL FLARES FROM QUIESCENT SUPERMASSIVE BLACK HOLES. 2009 , 698, 1367-1379		183
1426	Simulations of the Growth of Black Holes and Feedback from Active Galactic Nuclei. 2009 ,		1
1425	Integral-field high spatial resolution spectroscopy of the giant HII region NGC5461. 2009 , 324, 351-354		
1424	Stellar population models for young stellar clusters. 2009 , 324, 231-239		1
1423	Evolution of the radio-loud galaxy population. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009 , 392, 617-629	4-3	71
1422	Supermassive black holes, star formation and downsizing of elliptical galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009 , 392, 475-482	4-3	29
1421	The population of early-type galaxies at $z \sim 1$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009 , 392, 718-732	4-3	79
1420	The relation between stellar mass and weak lensing signal around galaxies: implications for modified Newtonian dynamics. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009 , 393, 885-893	4-3	24
1419	Constraints on the star formation histories of galaxies from $z \sim 1$ to 0. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009 , 393, 406-418	4-3	43
1418	Galaxy Zoo: the dependence of morphology and colour on environment. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009 , 393, 1324-1352	4-3	412
1417	Structural properties of pseudo-bulges, classical bulges and elliptical galaxies: a Sloan Digital Sky Survey perspective. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009 , 393, 1531-1552	4-3	345
1416	The optical/X-ray connection: intra-cluster medium iron content and galaxy optical luminosity in 20 galaxy clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009 , 394, 357-366	4-3	6

1415	An ultraviolet study of nearby luminous infrared galaxies: star formation histories and the role of AGN. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009 , 394, 1167-1181	4-3	20
1414	Environmental effects on satellite galaxies: the link between concentration, size and colour profile. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009 , 394, 1213-1228	4-3	165
1413	The near-IR luminosity function and bimodal surface brightness distributions of Virgo cluster galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009 , 394, 2022-2042	4-3	33
1412	Curvature in the scaling relations of early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009 , 394, 1978-1990	4-3	121
1411	Post-starburst galaxies: more than just an interesting curiosity. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009 , 395, 144-159	4-3	133
1410	Monte Carlo Markov Chain parameter estimation in semi-analytic models of galaxy formation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009 , 396, 535-547	4-3	68
1409	The mass-metallicity relation in galaxy clusters: the relative importance of cluster membership versus local environment. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009 , 396, 1257-1272	4-3	81
1408	Feast and Famine: regulation of black hole growth in low-redshift galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009 , 397, 135-147	4-3	226
1407	The globular clusters-stellar haloes connection in early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009 , 397, 1003-1020	4-3	17
1406	The clustering of barred galaxies in the local Universe. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009 , 397, 726-732	4-3	29
1405	Building a control sample for galaxy pairs. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009 , 397, 748-756	4-3	26
1404	Estimating the H i gas fractions of galaxies in the local Universe. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009 , 397, 1243-1253	4-3	78
1403	The impact of the nitrogen-to-oxygen ratio on ionized nebula diagnostics based on [N ii] emission lines. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009 , 398, 949-960	4-3	189
1402	Galaxy density profiles and shapes - I. Simulation pipeline for lensing by realistic galaxy models. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009 , 398, 607-634	4-3	29
1401	Towards a complete census of AGN in nearby Galaxies: a large population of optically unidentified AGN. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009 , 398, 1165-1193	4-3	149
1400	Structural properties of central galaxies in groups and clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009 , 398, 1129-1149	4-3	107
1399	The distribution of stellar mass in the low-redshift Universe. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009 , 398, 2177-2187	4-3	282
1398	Radio and optical orientations of galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009 , 399, 1888-1900	4-3	24

1397	Red star-forming and blue passive galaxies in clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009 , 400, 687-698	4-3	30
1396	Resolved stellar mass maps of galaxies I. Method and implications for global mass estimates. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009 , 400, 1181-1198	4-3	353
1395	Galaxy density profiles and shapes - II. Selection biases in strong lensing surveys. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009 , 398, 635-657	4-3	32
1394	Dichotomy in host environments and signs of recycled active galactic nuclei. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009 , 399, 88-96	4-3	11
1393	The growth of supermassive black holes in pseudo-bulges, classical bulges and elliptical galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009 , 399, 621-627	4-3	44
1392	Accurate parameter estimation for star formation history in galaxies using SDSS spectra. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009 , 399, 1044-1057	4-3	22
1391	Global environmental effects versus galaxy interactions. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009 , 399, 1157-1166	4-3	34
1390	Angular momentum transfer and the size-mass relation in early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009 , 400, 766-774	4-3	5
1389	Modelling the colour evolution of luminous red galaxies - improvements with empirical stellar spectra. 2009 , 394, L107-L111		151
1388	Star Formation Properties of the Galaxy Cluster Abell 2199. 2009 , 33, 1-8		
1387	Physical Properties and Environments of Nearby Galaxies. 2009 , 47, 159-210		319
1386	A PUBLIC CATALOG OF STELLAR MASSES, STAR FORMATION AND METALLICITY HISTORIES, AND DUST CONTENT FROM THE SLOAN DIGITAL SKY SURVEY USING VESPA. 2009 , 185, 1-19		81
1385	STELLAR MASS-TO-LIGHT RATIOS FROM GALAXY SPECTRA: HOW ACCURATE CAN THEY BE?. 2009 , 185, 253-272		90
1384	STRUCTURE AND FORMATION OF ELLIPTICAL AND SPHEROIDAL GALAXIES. 2009 , 182, 216-309		688
1383	GRAVITATIONAL HEATING HELPS MAKE MASSIVE GALAXIES RED AND DEAD. 2009 , 697, L38-L43		126
1382	What have we learned from large spectroscopic surveys?. 2009 , 5, 195-204		
1381	The Co-Evolution of Galaxies and Black Holes: Current Status and Future Prospects. 2009 , 5, 3-14		2
1380	Challenges in Stellar Population Studies. 2009 , 5, 3-12		

1379 Dissecting the Formation Histories of Galaxies with Stellar Populations Models. **2009**, 5, 153-163

1378 The properties of a large sample of low surface brightness galaxies from SDSS. **2009**, 5, 213-216

1377 Quenching Star Formation in the Green Valley: The Mass Flux at Intermediate Redshifts. **2009**, 5, 261-264

1376 A Golden Decade for Stellar Populations?. **2009**, 5, 273-282

1375 Dark Matter and Galaxy Formation. **2009**,

3

1374 THE PROPAGATION OF UNCERTAINTIES IN STELLAR POPULATION SYNTHESIS MODELING. I. THE RELEVANCE OF UNCERTAIN ASPECTS OF STELLAR EVOLUTION AND THE INITIAL MASS FUNCTION TO THE DERIVED PHYSICAL PROPERTIES OF GALAXIES. **2009**, 699, 486-506

949

1373 BIASES AND UNCERTAINTIES IN PHYSICAL PARAMETER ESTIMATES OF LYMAN BREAK GALAXIES FROM BROADBAND PHOTOMETRY. **2009**, 184, 100-132

64

1372 Stellar mass estimation based on IRAC photometry for Spitzer SWIRE-field galaxies. **2010**, 10, 329-347

20

1371 THE PRESENCE OF WEAK ACTIVE GALACTIC NUCLEI IN HIGH REDSHIFT STAR-FORMING GALAXIES. **2010**, 711, 1291-1296

47

1370 zCOSMOS 10k-bright spectroscopic sample. **2010**, 524, A67

30

1369 UGC8802: A MASSIVE DISK GALAXY IN FORMATION. **2010**, 720, 1126-1135

18

1368 PROJECTED CENTRAL DARK MATTER FRACTIONS AND DENSITIES IN MASSIVE EARLY-TYPE GALAXIES FROM THE SLOAN DIGITAL SKY SURVEY. **2010**, 722, 779-787

34

1367 THE GROWTH OF MASSIVE GALAXIES SINCE $z=2$. **2010**, 709, 1018-1041

571

1366 OPTICAL SPECTRAL PROPERTIES OF SWIFT BURST ALERT TELESCOPE HARD X-RAY-SELECTED ACTIVE GALACTIC NUCLEI SOURCES. **2010**, 710, 503-539

74

1365 REVISITING THE SCALE LENGTH \hat{h} PLANE AND THE FREEMAN LAW IN THE LOCAL UNIVERSE. **2010**, 722, L120-L125

18

1364 WHAT DETERMINES THE INCIDENCE AND EXTENT OF Mg II ABSORBING GAS AROUND GALAXIES?. **2010**, 724, L176-L182

86

1363 GALAXY ZOO: THE FUNDAMENTALLY DIFFERENT CO-EVOLUTION OF SUPERMASSIVE BLACK HOLES AND THEIR EARLY- AND LATE-TYPE HOST GALAXIES. **2010**, 711, 284-302

152

1362 DISSECTING THE RED SEQUENCE. III. MASS-TO-LIGHT VARIATIONS IN THREE-DIMENSIONAL FUNDAMENTAL PLANE SPACE. **2010**, 717, 803-824

83

1361	DISCOVERY OF THE EXTREMELY ENERGETIC SUPERNOVA 2008fz. 2010 , 718, L127-L131	50
1360	On the buildup of massive early-type galaxies at $z \approx 1$. 2010 , 519, A55	27
1359	MASS AND ENVIRONMENT AS DRIVERS OF GALAXY EVOLUTION IN SDSS AND zCOSMOS AND THE ORIGIN OF THE SCHECHTER FUNCTION. 2010 , 721, 193-221	1214
1358	THE NATURE OF STARBURSTS. I. THE STAR FORMATION HISTORIES OF EIGHTEEN NEARBY STARBURST DWARF GALAXIES. 2010 , 721, 297-317	135
1357	TIDAL TORQUING OF ELLIPTICAL GALAXIES IN CLUSTER ENVIRONMENTS. 2010 , 721, 939-955	20
1356	THE ENVIRONMENTAL DEPENDENCE OF THE LUMINOSITY--SIZE RELATION FOR GALAXIES. 2010 , 715, 606-622	27
1355	zCOSMOS $\sim 10^4$ -bright spectroscopic sample. 2010 , 523, A13	297
1354	A COMPREHENSIVE ANALYSIS OF UNCERTAINTIES AFFECTING THE STELLAR MASS-HALO MASS RELATION FOR $z < 0$. 2010 , 717, 379-403	673
1353	HUBBLE RESIDUALS OF NEARBY TYPE Ia SUPERNOVAE ARE CORRELATED WITH HOST GALAXY MASSES. 2010 , 715, 743-756	213
1352	LOCAL BENCHMARKS FOR THE EVOLUTION OF MAJOR-MERGER GALAXIES—SPITZER OBSERVATIONS OF AK-BAND SELECTED SAMPLE. 2010 , 713, 330-355	26
1351	RED FRACTION AMONG SATELLITE GALAXIES WITH DISK-LIKE LIGHT PROFILES: EVIDENCE FOR INFLOW IN THE H I DISK. 2010 , 720, 191-204	3
1350	AKARINEAR-INFRARED SPECTROSCOPY OF SDSS-SELECTED BLUE EARLY-TYPE GALAXIES. 2010 , 719, 1946-1954	9
1349	ON THE FRACTION OF BARRED SPIRAL GALAXIES. 2010 , 714, L260-L264	115
1348	WHAT DOES CLUSTERING TELL US ABOUT THE BUILDUP OF THE RED SEQUENCE?. 2010 , 719, 88-103	86
1347	THE SUPERNOVA DELAY TIME DISTRIBUTION IN GALAXY CLUSTERS AND IMPLICATIONS FOR TYPE-Ia PROGENITORS AND METAL ENRICHMENT. 2010 , 722, 1879-1894	165
1346	SUPERDENSE MASSIVE GALAXIES IN WINGS LOCAL CLUSTERS. 2010 , 712, 226-237	137
1345	THE ORIGIN OF [O II] IN POST-STARBURST AND RED-SEQUENCE GALAXIES IN HIGH-REDSHIFT CLUSTERS. 2010 , 716, 970-992	62
1344	ANISOTROPIC LOCATIONS OF SATELLITE GALAXIES: CLUES TO THE ORIENTATIONS OF GALAXIES WITHIN THEIR DARK MATTER HALOS. 2010 , 709, 1321-1336	62

1343	ON THE MASSES OF GALAXIES IN THE LOCAL UNIVERSE. 2010 , 722, 1-19		77
1342	DUST ATTENUATION IN DISK-DOMINATED GALAXIES: EVIDENCE FOR THE 2175 Å DUST FEATURE. 2010 , 718, 184-198		66
1341	MERGING AND CLUSTERING OF THE SWIFT BAT AGN SAMPLE. 2010 , 716, L125-L130		132
1340	EXTINCTION IN STAR-FORMING DISK GALAXIES FROM INCLINATION-DEPENDENT COMPOSITE SPECTRA. 2010 , 709, 780-790		27
1339	ON THE DEARTH OF COMPACT, MASSIVE, RED SEQUENCE GALAXIES IN THE LOCAL UNIVERSE. 2010 , 720, 723-741		129
1338	Radio-induced activity in galaxy pairs. 2010 , 54, 97-111		1
1337	Dust attenuation in starburst galaxies determined by measuring the dependence of the optical color indices on galaxy inclination. 2010 , 331, 753-761		
1336	Constraints on intragroup stellar mass from hostless Type Ia supernovae. 2010 , 403, L79-L83		46
1335	An observer's view of simulated galaxies: disc-to-total ratios, bars and (pseudo-)bulges. 2010 , 407, L41-L45		91
1334	Galaxy pairs in the Sloan Digital Sky Survey π . The effect of environment on interactions. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010 , 407, 1514-1528	4-3	116
1333	Discovery of the afterglow and host galaxy of the low-redshift short GRB 080905A. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010 , 408, 383-391	4-3	71
1332	Testing adiabatic contraction with Sloan Digital Sky Survey elliptical galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010 , 408, 1463-1475	4-3	52
1331	The GALEX Arcibo SDSS Survey - II. The star formation efficiency of massive galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010 , 408, 919-934	4-3	94
1330	A fundamental relation between mass, star formation rate and metallicity in local and high-redshift galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010 , 408, 2115-2127	4-3	743
1329	Bars in early- and late-type discs in COSMOS. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010 , 409, 346-354	4-3	51
1328	Predicting dust extinction from the stellar mass of a galaxy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010 , 409, 421-432	4-3	200
1327	Local and global environmental effects on galaxies and active galactic nuclei. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010 , 409, 936-952	4-3	22
1326	Optical versus infrared studies of dusty galaxies and active galactic nuclei - I. Nebular emission lines. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010 , no-no	4-3	16

1325	Radio emission and active galactic nucleus feedback in post-starburst galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010 , no-no	4-3	3
1324	The nature of the Sloan Digital Sky Survey galaxies in various classes based on morphology, colour and spectral features - II. Multi-wavelength properties. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010 , 401, 1804-1825	4-3	12
1323	Galaxies at a redshift of ~ 0.5 around three closely spaced quasar sightlines. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010 , 402, 1273-1306	4-3	19
1322	The nature of the Sloan Digital Sky Survey galaxies in various classes based on morphology, colour and spectral features - III. Environments. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010 , 403, 1930-1948	4-3	28
1321	The central energy source of 70 $\text{H}\alpha$ -selected galaxies: starburst or AGN?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010 , 403, 1474-1490	4-3	21
1320	How do galaxies populate dark matter haloes?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010 ,	4-3	272
1319	New insight into the relation between star formation activity and dust content in galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010 , 403, 1894-1908	4-3	123
1318	Can galaxy outflows and re-accretion produce a downsizing in the specific star-formation rate of late-type galaxies?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010 ,	4-3	9
1317	Evolutionary stellar population synthesis with MILES $\text{H}\alpha$. The base models and a new line index system. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010 ,	4-3	287
1316	Galaxy luminosities, stellar masses, sizes, velocity dispersions as a function of morphological type. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010 ,	4-3	98
1315	PINGS: the PPAK IFS Nearby Galaxies Survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010 ,	4-3	32
1314	Galaxy Zoo: passive red spirals. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010 ,	4-3	96
1313	The local star formation rate density: assessing calibrations using $[\text{O II}]$, H and UV luminosities. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010 , no-no	4-3	40
1312	The impact of a major cluster merger on galaxy evolution in MACS J0025.4 \times 225. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010 , 406, 121-136	4-3	35
1311	Clustering properties of galaxies selected in stellar mass: breaking down the link between luminous and dark matter in massive galaxies from $z=0$ to $z=2$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010 , 406, 147-164	4-3	46
1310	Central galaxy growth and feedback in the most massive nearby cool core cluster. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010 , 406, 354-367	4-3	24
1309	Evidence of different star formation histories for high- and low-luminosity radio galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010 , no-no	4-3	7
1308	Scalelength of disc galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010 , no-no	4-3	19

1307	Cluster galaxies die hard. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010 , 406, 2249-2266	4-3	112
1306	A large sample of low surface brightness disc galaxies from the SDSS - II. Metallicities in surface brightness bins. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010 , 409, 213-225	4-3	16
1305	Clustering of radio galaxies and quasars. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010 , 407, 1078-1089	4-3	58
1304	The kinematic connection between galaxies and dark matter haloes. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010 , 407, 2-16	4-3	138
1303	How is star formation quenched in massive galaxies?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010 , 407, 749-771	4-3	59
1302	High star formation rates as the origin of turbulence in early and modern disk galaxies. 2010 , 467, 684-6		89
1301	The UV-optical colour dependence of galaxy clustering in the local universe. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010 , 407, 55-70	4-3	23
1300	Spectro-photometric properties of the bulk of the radio-loud AGN population. 2010 , 519, A48		44
1299	THE PROPERTIES OF TYPE Ia SUPERNOVA HOST GALAXIES FROM THE SLOAN DIGITAL SKY SURVEY. 2010 , 724, 502-510		8
1298	USING THE 1.6 μ m BUMP TO STUDY REST-FRAME NEAR-INFRARED-SELECTED GALAXIES AT REDSHIFT 2. 2010 , 721, 1056-1078		16
1297	THE MASS-DEPENDENT STAR FORMATION HISTORIES OF DISK GALAXIES: INFALL MODEL VERSUS OBSERVATIONS. 2010 , 722, 380-387		11
1296	The star formation histories of red and blue low surface brightness disk galaxies. 2010 , 520, A69		10
1295	STAR FORMATION HISTORIES IN A CLUSTER ENVIRONMENT AT $z \sim 0.84$. 2010 , 725, 1252-1276		32
1294	Accounting for stochastic fluctuations when analysing the integrated light of star clusters. 2010 , 521, A22		82
1293	Metallicity of high stellar mass galaxies with signs of merger events. 2010 , 514, A57		20
1292	GALAXIES PROBING GALAXIES: COOL HALO GAS FROM $z = 0.47$ POST-STARBURST GALAXY. 2010 , 712, 574-584		39
1291	THE MERGER-DRIVEN EVOLUTION OF MASSIVE GALAXIES. 2010 , 719, 844-850		79
1290	On the physical properties of $z \sim 2$ galaxies. 2010 , 515, A73		148

1289	THE HOMOGENEOUS PROPERTIES OF H α -SELECTED GALAXIES AT (0.05 z). 2010 , 140, 561-576	1
1288	ABSORPTION-LINE PROBES OF THE PREVALENCE AND PROPERTIES OF OUTFLOWS IN PRESENT-DAY STAR-FORMING GALAXIES. 2010 , 140, 445-461	145
1287	CONSTRAINTS ON THE RELATIONSHIP BETWEEN STELLAR MASS AND HALO MASS AT LOW AND HIGH REDSHIFT. 2010 , 710, 903-923	851
1286	GENERATING ON-THE-FLY LARGE SAMPLES OF THEORETICAL SPECTRA THROUGH ANN-DIMENSIONAL GRID. 2010 , 139, 342-347	2
1285	A CATALOG OF DETAILED VISUAL MORPHOLOGICAL CLASSIFICATIONS FOR 14,034 GALAXIES IN THE SLOAN DIGITAL SKY SURVEY. 2010 , 186, 427-456	282
1284	A DOZEN NEW GALAXIES CAUGHT IN THE ACT: GAS STRIPPING AND EXTENDED EMISSION LINE REGIONS IN THE COMA CLUSTER. 2010 , 140, 1814-1829	120
1283	ANGULAR SIZE TEST ON THE EXPANSION OF THE UNIVERSE. 2010 , 19, 245-291	17
1282	THE PROPAGATION OF UNCERTAINTIES IN STELLAR POPULATION SYNTHESIS MODELING. III. MODEL CALIBRATION, COMPARISON, AND EVALUATION. 2010 , 712, 833-857	551
1281	Autocorrelations of stellar light and mass in the low-redshift Universe. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010 , 407, 515-519	4-3 5
1280	Galaxy Disks. 2011 , 49, 301-371	178
1279	Physical Properties of Galaxies from $z=2$ to $z=0$. 2011 , 49, 525-580	109
1278	BARS REJUVENATING BULGES? EVIDENCE FROM STELLAR POPULATION ANALYSIS. 2011 , 743, L13	71
1277	Integral field spectroscopy of nitrogen overabundant blue compact dwarf galaxies. 2011 , 532, A141	45
1276	GOODS-Herschel: the impact of galaxy-galaxy interactions on the far-infrared properties of galaxies. 2011 , 535, A60	37
1275	INTRINSIC ALIGNMENT OF CLUSTER GALAXIES: THE REDSHIFT EVOLUTION. 2011 , 740, 39	41
1274	H α AND 4000 Å BREAK MEASUREMENTS FOR \sim 3500 K-SELECTED GALAXIES AT 0.5 z. 2011 , 743, 168	49
1273	Population synthesis modelling of luminous infrared galaxies at intermediate redshift. 2011 , 525, A150	44
1272	XMM-NEWTON/SLOAN DIGITAL SKY SURVEY: STAR FORMATION EFFICIENCY IN GALAXY CLUSTERS AND CONSTRAINTS ON THE MATTER-DENSITY PARAMETER. 2011 , 743, 13	35

1271	FIRST RESULTS FROM THE 3D-HST SURVEY: THE STRIKING DIVERSITY OF MASSIVE GALAXIES AT $z > 1$. 2011 , 743, L15	94
1270	Stellar properties of $z \sim 1$ Lyman-break galaxies from ACS slitless grism spectra. 2011 , 526, A10	7
1269	Revisiting the census of low-luminosity AGN. 2011 , 535, A28	5
1268	Emission lines in early-type galaxies: active nuclei or stars?. 2011 , 529, A126	32
1267	EVOLUTION OF [O III] $\lambda 5007$ EMISSION-LINE PROFILES IN NARROW EMISSION-LINE GALAXIES. 2011 , 741, 50	17
1266	The bimodality of the 10k zCOSMOS-bright galaxies up to $z \sim 1$: a new statistical and portable classification based on optical galaxy properties. 2011 , 535, A10	8
1265	A MICROLENSING MEASUREMENT OF DARK MATTER FRACTIONS IN THREE LENSING GALAXIES. 2011 , 731, 71	36
1264	Spectral classification of emission-line galaxies from the Sloan Digital Sky Survey. 2011 , 531, A71	13
1263	WINGS-SPE II: A catalog of stellar ages and star formation histories, stellar masses and dust extinction values for local clusters galaxies. 2011 , 526, A45	58
1262	THE RELATIVE ABUNDANCE OF COMPACT AND NORMAL MASSIVE EARLY-TYPE GALAXIES AND ITS EVOLUTION FROM REDSHIFT $z \sim 2$ TO THE PRESENT. 2011 , 743, 96	114
1261	DUST-CORRECTED STAR FORMATION RATES OF GALAXIES. II. COMBINATIONS OF ULTRAVIOLET AND INFRARED TRACERS. 2011 , 741, 124	372
1260	Revisiting the Hubble sequence in the SDSS DR7 spectroscopic sample: a publicly available Bayesian automated classification. 2011 , 525, A157	141
1259	SEYFERT GALAXIES: NUCLEAR RADIO STRUCTURE AND UNIFICATION. 2011 , 731, 68	14
1258	Panchromatic properties of galaxies in wide-field optical spectroscopic and photometric surveys. 2011 , 7, 268-278	
1257	Retrieving the stellar content in distant starbursts. 2011 , 7, 218-220	
1256	The Catalina Real-time Transient Survey. 2011 , 7, 306-308	3
1255	A Bayesian approach to quantify the uncertainties in the determination of galaxy properties derived from spectral fits. 2011 , 7, 46-48	
1254	LUMINOUS SATELLITES OF EARLY-TYPE GALAXIES. I. SPATIAL DISTRIBUTION. 2011 , 731, 44	49

1253	DUST EXTINCTION AND METALLICITIES OF STAR-FORMING Ly α -EMITTING GALAXIES AT LOW REDSHIFT. 2011 , 733, 117	40
1252	KECK OBSERVATIONS OF THE YOUNG METAL-POOR HOST GALAXY OF THE SUPER-CHANDRASEKHAR-MASS TYPE Ia SUPERNOVA SN 2007if. 2011 , 733, 3	26
1251	MERGING GALAXY CLUSTER A2255 IN MID-INFRARED. 2011 , 727, 14	19
1250	THE STAR-FORMATION-RATE-DENSITY RELATION AT 0.6 . 2011 , 735, 53	76
1249	PRIMUS: OBSCURED STAR FORMATION ON THE RED SEQUENCE. 2011 , 726, 110	16
1248	THE MOLECULAR GAS CONTENT OFz2011, 730, 64	22
1247	A NEW DIAGNOSTIC OF ACTIVE GALACTIC NUCLEI: REVEALING HIGHLY ABSORBED SYSTEMS AT REDSHIFT >0.3. 2011 , 736, 104	143
1246	AEGIS: THE MORPHOLOGIES OF GREEN GALAXIES AT 0.4 . 2011 , 736, 110	81
1245	THE SPACE DENSITY OF EXTENDED ULTRAVIOLET (XUV) DISKS IN THE LOCAL UNIVERSE AND IMPLICATIONS FOR GAS ACCRETION ONTO GALAXIES. 2011 , 733, 74	49
1244	Galaxy-galaxy lensing constraints on the relation between baryons and dark matter in galaxies in the Red Sequence Cluster Survey 2. 2011 , 534, A14	65
1243	SSGSS: THESPITZERâSDSSâGALEXSPECTROSCOPIC SURVEY. 2011 , 741, 79	12
1242	DISCOVERY OF AN ACTIVE GALACTIC NUCLEUS DRIVEN MOLECULAR OUTFLOW IN THE LOCAL EARLY-TYPE GALAXY NGC 1266. 2011 , 735, 88	219
1241	ACTIVE GALACTIC NUCLEUS PAIRS FROM THE SLOAN DIGITAL SKY SURVEY. I. THE FREQUENCY ON ~5-100 kpc SCALES. 2011 , 737, 101	86
1240	RE-EXAMINING HIGH ABUNDANCE SLOAN DIGITAL SKY SURVEY MASS-METALLICITY OUTLIERS: HIGH N/O, EVOLVED WOLF-RAYET GALAXIES?. 2011 , 738, 2	22
1239	THE NEWFIRM MEDIUM-BAND SURVEY: PHOTOMETRIC CATALOGS, REDSHIFTS, AND THE BIMODAL COLOR DISTRIBUTION OF GALAXIES OUT TOz~ 3. 2011 , 735, 86	318
1238	THE STELLAR MASS CONTENT OF SUBMILLIMETER-SELECTED GALAXIES. 2011 , 740, 96	153
1237	Supernovae without host galaxies?. 2011 , 536, A103	7
1236	Star-formation efficiency and metal enrichment of the intracluster medium in local massive clusters of galaxies. 2011 , 535, A78	32

1235	Evolution of the far-infrared-radio correlation and infrared spectral energy distributions of massive galaxies over $z=0-2$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011 , 410, 1155-1173	4-3	66
1234	How does galaxy environment matter? The relationship between galaxy environments, colour and stellar mass at 0.4 . <i>Monthly Notices of the Royal Astronomical Society</i> , 2011 , 411, 929-946	4-3	58
1233	ALFALFA H i data stacking - I. Does the bulge quench ongoing star formation in early-type galaxies?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011 , 411, 993-1012	4-3	77
1232	Colour gradients within SDSS DR7 galaxies: hints of recent evolution. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011 , 411, 1151-1166	4-3	28
1231	Searching for Compton-thick active galactic nuclei at $z\sim 0.1$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011 , 411, 1231-1244	4-3	44
1230	Dependence of star formation activity on stellar mass and environment from the Redshift One LDSS-3 Emission line Survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011 , 411, 1869-1879	4-3	24
1229	Stellar population trends in S0 galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011 , 412, 423-447	4-3	22
1228	Galaxy pairs in the Sloan Digital Sky Survey - III. Evidence of induced star formation from optical colours. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011 , 412, 591-606	4-3	96
1227	Curvature in the colour-magnitude relation but not in colour-magnitude major dry mergers at $M^* > 2 \times 10^{11} M_{\odot}$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011 , 412, 684-704	4-3	63
1226	The nature of assembly bias - I. Clues from a Λ CDM cosmology. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011 , no-no	4-3	12
1225	Flux-calibrated stellar population models of Lick absorption-line indices with variable element abundance ratios. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011 , 412, 2183-2198	4-3	144
1224	Galaxy properties in different environments up to $z\sim 3$ in the GOODS NICMOS Survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011 , 412, 2361-2375	4-3	43
1223	The Dawn of the Red: star formation histories of group galaxies over the past 5 billion years. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011 , 413, 996-1012	4-3	121
1222	Photometric redshifts and k-corrections for the Sloan Digital Sky Survey Data Release 7. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011 , 413, 1395-1408	4-3	25
1221	Large-scale gas dynamics in the adhesion model: implications for the two-phase massive galaxy formation scenario. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011 , 413, 3022-3038	4-3	9
1220	A survey of 286 Virgo cluster galaxies at optical griz and near-IR H band: surface brightness profiles and bulge-disc decompositions. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011 , 414, 2055-2068	4-3	40
1219	A tale of two populations: the stellar mass of central and satellite galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011 , 416, 1486-1499	4-3	35
1218	The impact of gas inflows on star formation rates and metallicities in barred galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011 , 416, 2182-2192	4-3	117

1217	The velocity modulation of galaxy properties in and near clusters: quantifying the decrease in star formation in backsplash galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011 , 416, 2882-2902	4-3	94
1216	Quenching massive galaxies with on-the-fly feedback in cosmological hydrodynamic simulations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011 , 417, 2676-2695	4-3	63
1215	Galaxy And Mass Assembly (GAMA): stellar mass estimates. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011 , 418, 1587-1620	4-3	405
1214	Evidence of major dry mergers at $M^* > 2 \times 10^{11} M_\odot$ from curvature in early-type galaxy scaling relations?. 2011 , 412, L6-L10		73
1213	The SAURON project âXIX. Optical and near-infrared scaling relations of nearby elliptical, lenticular and Sa galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011 , 417, 1787-1816	4-3	61
1212	Galaxy pairs in the Sloan Digital Sky Survey - IV. Interactions trigger active galactic nuclei. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011 , 418, 2043-2053	4-3	255
1211	Fitting the integrated spectral energy distributions of galaxies. 2011 , 331, 1-51		209
1210	Five supernova survey galaxies in the southern hemisphere. II. the supernova rates. 2011 , 54, 301-314		10
1209	Color-size Relations of Disk Galaxies with Equivalent Masses. 2011 , 35, 254-263		
1208	Constraining the expansion rate of the Universe using low-redshift ellipticals as cosmic chronometers. 2011 , 2011, 045-045		35
1207	Infrared Spectral Energy Distribution of Galaxies in the AKARI All Sky Survey: Correlations with Galaxy Properties, and Their Physical Origin. 2011 , 63, 1181-1206		9
1206	THE EIGHTH DATA RELEASE OF THE SLOAN DIGITAL SKY SURVEY: FIRST DATA FROM SDSS-III. 2011 , 193, 29		1063
1205	ONLY THE LONELY: H I IMAGING OF VOID GALAXIES. 2011 , 141, 4		57
1204	A CATALOG OF QUASAR PROPERTIES FROM SLOAN DIGITAL SKY SURVEY DATA RELEASE 7. 2011 , 194, 45		907
1203	CANDELS: THE COSMIC ASSEMBLY NEAR-INFRARED DEEP EXTRAGALACTIC LEGACY SURVEY. 2011 , 197, 35		1279
1202	The large, oxygen-rich halos of star-forming galaxies are a major reservoir of galactic metals. 2011 , 334, 948-52		380
1201	IDENTIFICATION OF A COMPLETE 160 hr FLUX-LIMITED SAMPLE OF INFRARED GALAXIES IN THE ISOLOCKMAN HOLE 1 deg ² DEEP FIELDS: SOURCE PROPERTIES AND EVIDENCE FOR STRONG EVOLUTION IN THE FIR LUMINOSITY FUNCTION FOR ULIRGs. 2011 , 141, 110		5
1200	Galaxy Evolution in a Pilot Survey up to $z=1$ and CDM Halos. 2011 , 2011, 1-13		2

1199	Peculiar early-type galaxies with central star formation. 2012 , 12, 485-499	2
1198	THE FAINT END OF THE LUMINOSITY FUNCTION AND LOW SURFACE BRIGHTNESS GALAXIES. 2012 , 143, 102	25
1197	A Principle Component Analysis of Galaxy Properties from a Large, Gas-Selected Sample. 2012 , 2012, 1-11	
1196	Environmental Dependence of Stellar Mass, Star Formation Rate, Specific Star Formation Rate, and AGN Activity for an Apparent Magnitude Limited Main Galaxy Sample of the SDSS DR7. 2012 , 64, 93	13
1195	GAS, STARS, AND STAR FORMATION IN ALFALFA DWARF GALAXIES. 2012 , 143, 133	86
1194	THE COS-HALOS SURVEY: KECK LRIS AND MAGELLAN MagE OPTICAL SPECTROSCOPY. 2012 , 198, 3	70
1193	GAS EXCITATION IN ULIRGs: MAPS OF DIAGNOSTIC EMISSION-LINE RATIOS IN SPACE AND VELOCITY. 2012 , 203, 3	29
1192	OUTSIDE-IN SHRINKING OF THE STAR-FORMING DISK OF DWARF IRREGULAR GALAXIES. 2012 , 143, 47	98
1191	GALAXY MASS, METALLICITY, RADIUS, AND STAR FORMATION RATES. 2012 , 750, 142	18
1190	CHANDRAOBSERVATIONS OF GALAXY ZOO MERGERS: FREQUENCY OF BINARY ACTIVE NUCLEI IN MASSIVE MERGERS. 2012 , 753, 165	32
1189	THE SDSS-II SUPERNOVA SURVEY: PARAMETERIZING THE TYPE Ia SUPERNOVA RATE AS A FUNCTION OF HOST GALAXY PROPERTIES. 2012 , 755, 61	67
1188	A CLOSE-PAIR ANALYSIS OF DAMP MERGERS AT INTERMEDIATE REDSHIFTS. 2012 , 760, 113	9
1187	The IRX-Relation on subgalactic scales in star-forming galaxies of theHerschelReference Survey. 2012 , 539, A145	103
1186	The AMIGA sample of isolated galaxies. 2012 , 545, A15	29
1185	MAJOR-MERGER GALAXY PAIRS IN THE COSMOS FIELDâ€”MASS-DEPENDENT MERGER RATE EVOLUTION SINCE $z=1$. 2012 , 747, 85	82
1184	PRIMUS: THE DEPENDENCE OF AGN ACCRETION ON HOST STELLAR MASS AND COLOR. 2012 , 746, 90	201
1183	DISENTANGLING BARYONS AND DARK MATTER IN THE SPIRAL GRAVITATIONAL LENS B1933+503. 2012 , 750, 10	101
1182	A DIRECT MEASUREMENT OF THE BARYONIC MASS FUNCTION OF GALAXIES AND IMPLICATIONS FOR THE GALACTIC BARYON FRACTION. 2012 , 759, 138	128

1181	INTERNAL KINEMATICS OF GROUPS OF GALAXIES IN THE SLOAN DIGITAL SKY SURVEY DATA RELEASE 7. 2012 , 758, 50	25
1180	REVEALING VELOCITY DISPERSION AS THE BEST INDICATOR OF A GALAXY'S COLOR, COMPARED TO STELLAR MASS, SURFACE MASS DENSITY, OR MORPHOLOGY. 2012 , 751, L44	92
1179	SINGLE PARAMETER GALAXY CLASSIFICATION: THE PRINCIPAL CURVE THROUGH THE MULTI-DIMENSIONAL SPACE OF GALAXY PROPERTIES. 2012 , 755, 143	6
1178	SN 2006oz: rise of a super-luminous supernova observed by the SDSS-II SN Survey. 2012 , 541, A129	110
1177	Linking the Supermassive Black Hole Growth with the Megamaser Emission. 2012 , 372, 012047	7
1176	Evolution of the most massive galaxies to $z \sim 0.6$. 2012 , 8, 133-136	
1175	The stellar populations of massive galaxies in the local Universe. 2012 , 8, 290-299	
1174	SHELS: OPTICAL SPECTRAL PROPERTIES OF WISE22 μ m SELECTED GALAXIES. 2012 , 758, 25	23
1173	CAN MINOR MERGING ACCOUNT FOR THE SIZE GROWTH OF QUIESCENT GALAXIES? NEW RESULTS FROM THE CANDELS SURVEY. 2012 , 746, 162	322
1172	A UNIFORMLY SELECTED SAMPLE OF LOW-MASS BLACK HOLES IN SEYFERT 1 GALAXIES. 2012 , 755, 167	79
1171	AKARINEAR-INFRARED SPECTROSCOPY OF LUMINOUS INFRARED GALAXIES. 2012 , 756, 95	28
1170	THE CENTRAL DARK MATTER DISTRIBUTION OF NGC 2976. 2012 , 745, 92	33
1169	FORMING EARLY-TYPE GALAXIES IN Λ CDM SIMULATIONS. I. ASSEMBLY HISTORIES. 2012 , 754, 115	123
1168	DO BARS TRIGGER ACTIVITY IN GALACTIC NUCLEI?. 2012 , 750, 141	46
1167	QUENCHING STAR FORMATION AT INTERMEDIATE REDSHIFTS: DOWNSIZING OF THE MASS FLUX DENSITY IN THE GREEN VALLEY. 2012 , 759, 67	45
1166	THE INTEGRATED STELLAR CONTENT OF DARK MATTER HALOS. 2012 , 746, 95	98
1165	DEEP ABSORPTION LINE STUDIES OF QUIESCENT GALAXIES AT $z \sim 2$: THE DYNAMICAL-MASS-SIZE RELATION AND FIRST CONSTRAINTS ON THE FUNDAMENTAL PLANE. 2012 , 754, 3	105
1164	DEEP NEAR-INFRARED SPECTROSCOPY OF PASSIVELY EVOLVING GALAXIES AT $z \sim 1.4$. 2012 , 755, 26	119

1163	THE REDSHIFT EVOLUTION OF THE RELATION BETWEEN STELLAR MASS, STAR FORMATION RATE, AND GAS METALLICITY OF GALAXIES. 2012 , 761, 126		13
1162	H β EQUIVALENT WIDTHS FROM THE 3D-HST SURVEY: EVOLUTION WITH REDSHIFT AND DEPENDENCE ON STELLAR MASS. 2012 , 757, L22		78
1161	The role of stellar mass and environment for cluster blue fraction, AGN fraction and star formation indicators from a targeted analysis of Abell 1691. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012 , 426, 1632-1646	4-3	16
1160	Observed versus modelled u-,g-,r-,i-,z-band photometry of local galaxies – evaluation of model performance. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012 , 427, 2376-2391	4-3	12
1159	The relation between nuclear activity and stellar mass in galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012 , 426, 1893-1904	4-3	1
1158	A fundamental problem in our understanding of low-mass galaxy evolution. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012 , 426, 2797-2812	4-3	134
1157	Plunging fireworks: Why do infalling galaxies light up on the outskirts of clusters?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012 , 427, 1252-1265	4-3	44
1156	THE NINTH DATA RELEASE OF THE SLOAN DIGITAL SKY SURVEY: FIRST SPECTROSCOPIC DATA FROM THE SDSS-III BARYON OSCILLATION SPECTROSCOPIC SURVEY. 2012 , 203, 21		1029
1155	Evolution of oxygen and nitrogen abundances in SDSS galaxies. 2012 , 28, 209-224		
1154	THE EFFECTS OF STELLAR ROTATION. I. IMPACT ON THE IONIZING SPECTRA AND INTEGRATED PROPERTIES OF STELLAR POPULATIONS. 2012 , 751, 67		88
1153	THE ARECIBO LEGACY FAST ALFA SURVEY: THE GALAXY POPULATION DETECTED BY ALFALFA. 2012 , 756, 113		195
1152	ORIGIN OF 12 μ m EMISSION ACROSS GALAXY POPULATIONS FROM WISE AND SDSS SURVEYS. 2012 , 748, 80		67
1151	THE GALEX ARECIBO SDSS SURVEY. V. THE RELATION BETWEEN THE H I CONTENT OF GALAXIES AND METAL ENRICHMENT AT THEIR OUTSKIRTS. 2012 , 745, 66		85
1150	ACTIVE GALACTIC NUCLEUS PAIRS FROM THE SLOAN DIGITAL SKY SURVEY. II. EVIDENCE FOR TIDALLY ENHANCED STAR FORMATION AND BLACK HOLE ACCRETION. 2012 , 745, 94		57
1149	THE METALLICITY EVOLUTION OF INTERACTING GALAXIES. 2012 , 746, 108		134
1148	MAJOR GALAXY MERGERS ONLY TRIGGER THE MOST LUMINOUS ACTIVE GALACTIC NUCLEI. 2012 , 758, L39		242
1147	A TALE OF DWARFS AND GIANTS: USING A $z=1.62$ CLUSTER TO UNDERSTAND HOW THE RED SEQUENCE GREW OVER THE LAST 9.5 BILLION YEARS. 2012 , 755, 14		49
1146	ENVIRONMENTAL EFFECTS ON THE METAL ENRICHMENT OF LOW-MASS GALAXIES IN NEARBY CLUSTERS. 2012 , 749, 133		21

1145	An investigation of star formation and dust attenuation in major mergers using ultraviolet and infrared data. 2012 , 548, A117		15
1144	DECODING SPECTRAL ENERGY DISTRIBUTIONS OF DUST-OBSCURED STARBURST-ACTIVE GALACTIC NUCLEUS. 2012 , 749, 123		23
1143	The Balmer decrement of Sloan Digital Sky Survey galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012 , 419, 1402-1412	4-3	57
1142	Autocorrelations of stellar light and mass at $z \sim 0$ and ~ 1 : from SDSS to DEEP2. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012 , 419, 1557-1565	4-3	14
1141	The GALEX Arecibo SDSS Survey - IV. Baryonic mass-velocity-size relations of massive galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012 , 420, 1959-1976	4-3	44
1140	Beyond the fibre: resolved properties of Sloan Digital Sky Survey galaxies?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012 , 420, 197-215	4-3	16
1139	Stellar velocity dispersion of luminous compact galaxies at intermediate redshift. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012 , 420, 346-351	4-3	2
1138	H β star formation rates in massive galaxies at $z \sim 1$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012 , 420, 1061-1078	4-3	16
1137	A high-resolution atlas of composite Sloan Digital Sky Survey galaxy spectra. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012 , 420, 1217-1238	4-3	27
1136	Deep 1.1 mm-wavelength imaging of the GOODS-S field by AzTEC/ASTE - II. Redshift distribution and nature of the submillimetre galaxy population. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012 , 420, 957-985	4-3	93
1135	PTF10iya: a short-lived, luminous flare from the nuclear region of a star-forming galaxy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012 , 420, 2684-2699	4-3	76
1134	The metallicity properties of zCOSMOS galaxies at 0.2 <i>Monthly Notices of the Royal Astronomical Society</i> , 2012 , no-no	4-3	31
1133	Evolution of the most massive galaxies to $z = 0.6$. A new method for physical parameter estimation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012 , no-no	4-3	71
1132	Dust reddening in star-forming galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012 , no-no	4-3	21
1131	Galaxy And Mass Assembly (GAMA): the galaxy stellar mass function at z <i>Monthly Notices of the Royal Astronomical Society</i> , 2012 , no-no	4-3	181
1130	On the fundamental dichotomy in the local radio-AGN population: accretion, evolution and host galaxy properties. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012 , 421, 1569-1582	4-3	396
1129	Relative merits of different types of rest-frame optical observations to constrain galaxy physical parameters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012 , 421, 2002-2024	4-3	92
1128	Herschel-ATLAS/GAMA: a census of dust in optically selected galaxies from stacking at submillimetre wavelengths. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012 , 421, 3027-3059	4-3	70

1127	A modified star formation law as a solution to open problems in galaxy evolution. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012 , 421, 3450-3463	4-3	37
1126	The relation between metallicity, stellar mass and star formation in galaxies: an analysis of observational and model data. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012 , 422, 215-231	4-3	162
1125	COLD GASS, an IRAM legacy survey of molecular gas in massive galaxies - III. Comparison with semi-analytic models of galaxy formation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012 , 422, 997-1006	4-3	38
1124	Star formation activities in early-type brightest cluster galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012 , 423, 422-436	4-3	49
1123	Young ages and other intriguing properties of massive compact galaxies in the local Universe. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012 , 423, 632-646	4-3	36
1122	The environmental history of group and cluster galaxies in a Λ cold dark matter universe. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012 , 423, 1277-1292	4-3	211
1121	The dependence of galaxy group star formation rates and metallicities on large-scale environment. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012 , 423, 2690-2704	4-3	34
1120	Galaxy Zoo and ALFALFA: atomic gas and the regulation of star formation in barred disc galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012 , 424, 2180-2192	4-3	105
1119	The Tully-Fisher relation for 25 000 Sloan Digital Sky Survey galaxies as a function of environment. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012 , 425, 296-310	4-3	26
1118	EXTENDED NEUTRAL HYDROGEN IN THE ALIGNED SHELL GALAXIES Arp 230 AND MCG 6-7-1: FORMATION OF DISKS IN MERGING GALAXIES?. 2013 , 145, 34		9
1117	Elemental abundances in the Milky Way stellar disk(s), bulge, and halo. 2013 , 57, 80-99		45
1116	Modeling the Panchromatic Spectral Energy Distributions of Galaxies. 2013 , 51, 393-455		447
1115	HOST GALAXIES OF TYPE Ia SUPERNOVAE FROM THE NEARBY SUPERNOVA FACTORY. 2013 , 770, 107		52
1114	GALAXY ZOO: OBSERVING SECULAR EVOLUTION THROUGH BARS. 2013 , 779, 162		106
1113	SEARCHING FOR COOLING SIGNATURES IN STRONG LENSING GALAXY CLUSTERS: EVIDENCE AGAINST BARYONS SHAPING THE MATTER DISTRIBUTION IN CLUSTER CORES. 2013 , 772, 24		7
1112	TESTING DIAGNOSTICS OF NUCLEAR ACTIVITY AND STAR FORMATION IN GALAXIES AT $z > 1$. 2013 , 763, L6		44
1111	Dark matter halo properties from galaxy-galaxy lensing?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013 , 432, 1046-1102	4-3	46
1110	Evolution of the most massive galaxies to $z \sim 0.6$. The link between radio AGN activity and star formation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013 , 429, 2643-2654	4-3	13

1109	Estimating gas masses and dust-to-gas ratios from optical spectroscopy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013 , 432, 2112-2140	4-3	44
1108	Insights into the content and spatial distribution of dust from the integrated spectral properties of galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013 , 432, 2061-2091	4-3	75
1107	Evolutionary paths among different red galaxy types at 0.3. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013 , 428, 999-1019	4-3	26
1106	The stellar masses of galaxies from the 3.4 μ m band of the WISE All-Sky Survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013 , 433, 2946-2957	4-3	53
1105	Effects of superstructure environment on galaxy groups. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013 , 432, 1367-1374	4-3	14
1104	Galaxy And Mass Assembly (GAMA): the connection between metals, specific SFR and H I gas in galaxies: the $Z_{\text{H I}}$ relation. 2013 , 433, L35-L39		34
1103	The detailed nature of active central cluster galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013 , 431, 2933-2959	4-3	10
1102	The prevalence of AGN feedback in massive galaxies at $z \sim 1$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013 , 433, 2647-2656	4-3	33
1101	A transdimensional Bayesian method to infer the star formation history of resolved stellar populations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013 , 435, 2171-2186	4-3	19
1100	On the mass assembly of low-mass galaxies in hydrodynamical simulations of structure formation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013 , 435, 2736-2752	4-3	17
1099	SHARDS: stellar populations and star formation histories of a mass-selected sample of 0.65. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013 , 434, 2136-2152	4-3	17
1098	Galaxy pairs in the Sloan Digital Sky Survey \sim VIII. The observational properties of post-merger galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013 , 435, 3627-3638	4-3	144
1097	Galaxy And Mass Assembly (GAMA): spectroscopic analysis. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013 , 430, 2047-2066	4-3	145
1096	Halo occupation distribution modelling of green valley galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013 , 428, 2548-2564	4-3	22
1095	The effect of environment on discs and bulges. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013 , 428, 2141-2162	4-3	27
1094	Towards a physical picture of star formation quenching: the photometric properties of recently quenched galaxies in the Sloan Digital Sky Survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013 , 429, 2212-2227	4-3	57
1093	Galaxy Zoo: quantifying morphological indicators of galaxy interaction?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013 , 429, 1051-1065	4-3	48
1092	The 6dF Galaxy Survey: dependence of halo occupation on stellar mass. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013 , 429, 3604-3618	4-3	24

1091	The slow flow model of dust efflux in local star-forming galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013 , 436, 1852-1866	4-3	7
1090	Properties and morphologies of Lyman break galaxies at $z \sim 1$ in the Chandra Deep Field South, inferred from spectral energy distributions. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013 , 431, 2080-2105	4-3	5
1089	Effect of the interactions and environment on nuclear activity. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013 , 430, 638-651	4-3	87
1088	Quantified H I morphology - VII. Star formation and tidal influence on local dwarf H I morphology. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013 , 435, 1020-1036	4-3	8
1087	Galactic accretion and the outer structure of galaxies in the CDM model. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013 , 434, 3348-3367	4-3	131
1086	Lightcone mock catalogues from semi-analytic models of galaxy formation. Construction and application to the BzK colour selection. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013 , 429, 556-578	4-3	122
1085	Type 1 AGN at low z . The optical narrow-line ratios. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013 , 431, 836-857	4-3	46
1084	The ATLAS3D project. Mass and mass distributions of early-type galaxies: bulge fraction drives kinematics, mass-to-light ratio, molecular gas fraction and stellar initial mass function. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013 , 432, 1862-1893	4-3	401
1083	Simulations of the galaxy population constrained by observations from $z = 3$ to the present day: implications for galactic winds and the fate of their ejecta. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013 , 431, 3373-3395	4-3	176
1082	High-velocity outflows from young star-forming galaxies in the UKIDSS Ultra-Deep Survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013 , 433, 194-208	4-3	88
1081	Stellar velocity dispersions and emission line properties of SDSS-III/BOSS galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013 , 431, 1383-1397	4-3	148
1080	The dependence of galaxy properties on the large-scale tidal environment. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013 , 430, 3432-3444	4-3	25
1079	The nature of obscuration in AGN. Insights from host galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013 , 436, 3451-3463	4-3	15
1078	Galaxy And Mass Assembly (GAMA): a deeper view of the mass, metallicity and SFR relationships. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013 , 434, 451-470	4-3	77
1077	Evidence for secular evolution of disc structural parameters in massive barred galaxies. 2013 , 432, L56-L60		15
1076	CORRELATIONS AMONG GALAXY PROPERTIES FROM THE SLOAN DIGITAL SKY SURVEY. 2013 , 207, 8		2
1075	THE IMPACT OF STARBURSTS ON THE CIRCUMGALACTIC MEDIUM. 2013 , 768, 18		63
1074	DUST PROPERTIES OF LOCAL DUST-OBSCURED GALAXIES WITH THE SUBMILLIMETER ARRAY. 2013 , 777, 38		7

1073	HOST GALAXY PROPERTIES AND HUBBLE RESIDUALS OF TYPE Ia SUPERNOVAE FROM THE NEARBY SUPERNOVA FACTORY. 2013 , 770, 108	99
1072	THE NATURE OF THE SECOND PARAMETER IN THE IRX-RELATION FOR LOCAL GALAXIES. 2013 , 773, 174	28
1071	INSIGHT INTO ACTIVE GALACTIC NUCLEUS AND HOST GALAXY CO-EVOLUTION FROM HARD X-RAY EMISSION. 2013 , 768, 176	7
1070	THE ZURICH ENVIRONMENTAL STUDY OF GALAXIES IN GROUPS ALONG THE COSMIC WEB. III. GALAXY PHOTOMETRIC MEASUREMENTS AND THE SPATIALLY RESOLVED COLOR PROPERTIES OF EARLY- AND LATE-TYPE SATELLITES IN DIVERSE ENVIRONMENTS. 2013 , 777, 116	31
1069	MASSIVE AND NEWLY DEAD: DISCOVERY OF A SIGNIFICANT POPULATION OF GALAXIES WITH HIGH-VELOCITY DISPERSIONS AND STRONG BALMER LINES AT $z \sim 1.5$ FROM DEEP KECK SPECTRA AND HST /WFC3 IMAGING. 2013 , 764, L8	56
1068	THE MID-INFRARED EMISSION OF NARROW-LINE ACTIVE GALACTIC NUCLEI: STAR FORMATION, NUCLEAR ACTIVITY, AND TWO POPULATIONS REVEALED BYWISE. 2013 , 778, 94	26
1067	THE UNIVERSAL STELLAR MASS-STEELLAR METALLICITY RELATION FOR DWARF GALAXIES. 2013 , 779, 102	428
1066	GRADIENTS OF STELLAR POPULATION PROPERTIES AND EVOLUTION CLUES IN A NEARBY GALAXY M101. 2013 , 769, 127	20
1065	THE ZURICH ENVIRONMENTAL STUDY OF GALAXIES IN GROUPS ALONG THE COSMIC WEB. I. WHICH ENVIRONMENT AFFECTS GALAXY EVOLUTION?. 2013 , 776, 71	49
1064	ON THE STAR FORMATION-AGN CONNECTION AT $z \sim 0.3$. 2013 , 765, L33	38
1063	ULTRALUMINOUS INFRARED GALAXIES IN THE WISE AND SDSS SURVEYS. 2013 , 778, 10	7
1062	USING COLORS TO IMPROVE PHOTOMETRIC METALLICITY ESTIMATES FOR GALAXIES. 2013 , 775, 125	13
1061	NO EVIDENCE FOR A DEPENDENCE OF THE MASS-SIZE RELATION OF EARLY-TYPE GALAXIES ON ENVIRONMENT IN THE LOCAL UNIVERSE. 2013 , 779, 29	52
1060	CONNECTING TRANSITIONS IN GALAXY PROPERTIES TO REFUELING. 2013 , 777, 42	43
1059	DUST-OBSCURED GALAXIES IN THE LOCAL UNIVERSE. 2013 , 769, 116	12
1058	ON THE FORMATION TIMESCALE OF MASSIVE CLUSTER ELLIPTICALS BASED ON DEEP NEAR-INFRARED SPECTROSCOPY AT $z \sim 2$. 2013 , 772, 113	36
1057	PROBING THE LOW-REDSHIFT STAR FORMATION RATE AS A FUNCTION OF METALLICITY THROUGH THE LOCAL ENVIRONMENTS OF TYPE II SUPERNOVAE. 2013 , 773, 12	26
1056	NEBULAR ATTENUATION IN H α SELECTED STAR-FORMING GALAXIES AT $z = 0.8$ FROM THE NEW H α SURVEY. 2013 , 145, 47	39

1055	MEASURING GALAXY STAR FORMATION RATES FROM INTEGRATED PHOTOMETRY: INSIGHTS FROM COLOR-MAGNITUDE DIAGRAMMS OF RESOLVED STARS. 2013 , 772, 8		38
1054	ON THE GALACTIC SPIN OF BARRED DISK GALAXIES. 2013 , 775, 19		13
1053	Gas depletion in cluster galaxies depends strongly on their internal structure. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013 , 429, 2191-2198	4-3	19
1052	Modelling the narrow-line regions of active galaxies in the Sloan Digital Sky Survey π . Sample selection and physical conditions. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013 , 430, 2605-2624	4-3	18
1051	Groups of two galaxies in SDSS: implications of colours on star formation quenching time-scales. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013 , 436, 635-649	4-3	10
1050	Galaxy triplets in Sloan Digital Sky Survey Data Release 7 - II. A connection with compact groups?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013 , 433, 3547-3558	4-3	12
1049	Physical properties underlying observed kinematics of satellite galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013 , 428, 2407-2417	4-3	65
1048	Baryon census in hydrodynamical simulations of galaxy clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013 , 431, 1487-1502	4-3	115
1047	Spatially resolved star formation histories of nearby galaxies: evidence for episodic star formation in discs. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013 , 431, 2622-2633	4-3	14
1046	CORRELATIONS BETWEEN SDSS TYPE Ia SUPERNOVA RATES AND HOST GALAXY PROPERTIES. 2013 , 145, 83		8
1045	TESTING THE EVOLUTIONARY SEQUENCE BETWEEN HIDDEN BROAD-LINE REGION (HBLR) AND NON-HBLR SEYFERT 2 GALAXIES WITH THE 4000 Å BREAK STRENGTHS. 2013 , 768, 30		7
1044	A NEW APPROACH TO IDENTIFYING THE MOST POWERFUL GRAVITATIONAL LENSING TELESCOPES. 2013 , 769, 52		21
1043	THE CALIBRATION OF STAR FORMATION RATE INDICATORS FORWISE22 π -SELECTED GALAXIES IN THE SLOAN DIGITAL SKY SURVEY. 2013 , 774, 62		60
1042	GREEN GALAXIES IN THE COSMOS FIELD. 2013 , 776, 14		20
1041	A LINK BETWEEN STAR FORMATION QUENCHING AND INNER STELLAR MASS DENSITY IN SLOAN DIGITAL SKY SURVEY CENTRAL GALAXIES. 2013 , 776, 63		194
1040	Nearest neighbour regression outperforms model-based prediction of specific star formation rate. 2013 ,		6
1039	REPRODUCING THE STELLAR MASS/HALO MASS RELATION IN SIMULATED Λ CDM GALAXIES: THEORY VERSUS OBSERVATIONAL ESTIMATES. 2013 , 766, 56		141
1038	PRIMUS: CONSTRAINTS ON STAR FORMATION QUENCHING AND GALAXY MERGING, AND THE EVOLUTION OF THE STELLAR MASS FUNCTION FROM $z=0-1$. 2013 , 767, 50		375

1037	Dependence of galaxy quenching on halo mass and distance from its centre. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013 , 428, 3306-3326	4-3	143
1036	The interaction between feedback from active galactic nuclei and supernovae. 2013 , 3,		10
1035	Star-forming fractions and galaxy evolution with redshift in rich X-ray-selected galaxy clusters. 2013 , 556, A112		19
1034	A CENSUS OF BROAD-LINE ACTIVE GALACTIC NUCLEI IN NEARBY GALAXIES: COEVAL STAR FORMATION AND RAPID BLACK HOLE GROWTH. 2013 , 763, 133		29
1033	THE DENSITY PROFILES OF MASSIVE, RELAXED GALAXY CLUSTERS. I. THE TOTAL DENSITY OVER THREE DECADES IN RADIUS. 2013 , 765, 24		201
1032	DISSECTION OF H α EMITTERS : LOW-z ANALOGS OF $z > 4$ STAR-FORMING GALAXIES. 2013 , 765, 26		16
1031	MULTI-WAVELENGTH STUDY OF A COMPLETE IRAC 3.6 μ m SELECTED GALAXY SAMPLE: A FAIR CENSUS OF RED AND BLUE POPULATIONS AT REDSHIFTS 0.4-1.2. 2013 , 766, 21		21
1030	CLASH: THREE STRONGLY LENSED IMAGES OF A CANDIDATE $z \approx 1$ GALAXY. 2013 , 762, 32		247
1029	COMPARING H α AND H I SURVEYS AS MEANS TO A COMPLETE LOCAL GALAXY CATALOG IN THE ADVANCED LIGO/VIRGO ERA. 2013 , 764, 149		10
1028	THE MASS-METALLICITY RELATION WITH THE DIRECT METHOD ON STACKED SPECTRA OF SDSS GALAXIES. 2013 , 765, 140		311
1027	STELLAR KINEMATICS OF $z \sim 2$ GALAXIES AND THE INSIDE-OUT GROWTH OF QUIESCENT GALAXIES,. 2013 , 771, 85		158
1026	The VIMOS Public Extragalactic Redshift Survey (VIPERS). 2013 , 558, A23		76
1025	The DiskMass Survey. 2013 , 557, A131		138
1024	THE FUNDAMENTAL METALLICITY RELATION REDUCES TYPE Ia SN HUBBLE RESIDUALS MORE THAN HOST MASS ALONE. 2013 , 764, 191		46
1023	SHARDS: AN OPTICAL SPECTRO-PHOTOMETRIC SURVEY OF DISTANT GALAXIES. 2013 , 762, 46		70
1022	Mass-metallicity relation explored with CALIFA. 2013 , 554, A58		177
1021	A comprehensive picture of baryons in groups and clusters of galaxies. 2013 , 555, A66		51
1020	Structure and substructure analysis of DAFT/FADA galaxy clusters in the [0.4-0.9] redshift range. 2014 , 561, A112		26

1019	Resolving galaxies in time and space. 2014 , 561, A130		80
1018	FREQUENT SPIN REORIENTATION OF GALAXIES DUE TO LOCAL INTERACTIONS. 2014 , 785, L15		12
1017	A new sample of X-ray selected narrow emission-line galaxies. 2014 , 568, A108		19
1016	OFFSET ACTIVE GALACTIC NUCLEI AS TRACERS OF GALAXY MERGERS AND SUPERMASSIVE BLACK HOLE GROWTH. 2014 , 789, 112		52
1015	CONNECTING STAR FORMATION QUENCHING WITH GALAXY STRUCTURE AND SUPERMASSIVE BLACK HOLES THROUGH GRAVITATIONAL HEATING OF COOLING FLOWS. 2014 , 797, L34		5
1014	UPDATED MODELS FOR THE CREATION OF A LOW-ZQSO ABSORBER BY A DWARF GALAXY WIND. 2014 , 148, 103		2
1013	BayeSED: A GENERAL APPROACH TO FITTING THE SPECTRAL ENERGY DISTRIBUTION OF GALAXIES. 2014 , 215, 2		36
1012	A HIGHLY CONSISTENT FRAMEWORK FOR THE EVOLUTION OF THE STAR-FORMING â€œMAIN SEQUENCEâ€ FROM $z \sim 0-6$. 2014 , 214, 15		774
1011	SHELS: A COMPLETE GALAXY REDSHIFT SURVEY WITH $R \leq 20.6$. 2014 , 213, 35		39
1010	CHARTING THE EVOLUTION OF THE AGES AND METALLICITIES OF MASSIVE GALAXIES SINCE $z = 0.7$. 2014 , 788, 72		101
1009	LOCATING THE â€œMISSINGâ€ BARYONS WITH EXTRAGALACTIC DISPERSION MEASURE ESTIMATES. 2014 , 780, L33		179
1008	GALAXY EMISSION LINE CLASSIFICATION USING THREE-DIMENSIONAL LINE RATIO DIAGRAMS. 2014 , 793, 127		21
1007	The green valley is a red herring: Galaxy Zoo reveals two evolutionary pathways towards quenching of star formation in early- and late-type galaxies?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014 , 440, 889-907	4-3	381
1006	Molecular gas content of H i monsters and implications to cold gas content evolution in galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014 , 441, 1363-1379	4-3	10
1005	Satellite galaxies around present-day massive ellipticals. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014 , 442, 347-360	4-3	18
1004	Interacting galaxies: corotating and counter-rotating systems with tidal tails. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014 , 438, 1784-1793	4-3	15
1003	The significant contribution of minor mergers to the cosmic star formation budget. 2014 , 437, L41-L45		70
1002	Parametrizing the stellar haloes of galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014 , 443, 1433-1450	4-3	80

1001	A multiple dry merger at $z = 0.18$: witnessing the assembly of a massive elliptical galaxy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014 , 443, 288-298	4-3	2
1000	Warm molecular hydrogen in outflows from ultraluminous infrared Galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014 , 439, 2701-2716	4-3	27
999	DYNAMO II. A sample of H α luminous galaxies with resolved kinematics. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014 , 437, 1070-1095	4-3	94
998	The importance of minor-merger-driven star formation and black hole growth in disc galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014 , 440, 2944-2952	4-3	103
997	On the origin of the fundamental metallicity relation and the scatter in galaxy scaling relations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014 , 443, 168-185	4-3	60
996	The SAMI Galaxy Survey: the discovery of a luminous, low-metallicity H II complex in the dwarf galaxy GAMA J141103.98+003242.3. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014 , 445, 1104-1113	4-3	21
995	Globular clusters: DNA of early-type galaxies?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014 , 441, 1391-1407	4-3	12
994	A new method for classifying galaxy SEDs from multiwavelength photometry. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014 , 440, 1880-1898	4-3	47
993	CFHTLenS: the relation between galaxy dark matter haloes and baryons from weak gravitational lensing. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014 , 437, 2111-2136	4-3	141
992	The nebular emission of star-forming galaxies in a hierarchical universe. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014 , 443, 799-814	4-3	40
991	Star formation rates of star-forming galaxies from the WISE All-Sky Survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014 , 438, 97-115	4-3	20
990	From voids to Coma: the prevalence of pre-processing in the local Universe. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014 , 439, 3564-3586	4-3	45
989	Targeting supermassive black hole binaries and gravitational wave sources for the pulsar timing array. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014 , 439, 3986-4010	4-3	15
988	The stellar mass function and efficiency of galaxy formation with a varying initial mass function. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014 , 438, 3188-3204	4-3	7
987	The connection between galaxy structure and quenching efficiency. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014 , 440, 843-858	4-3	78
986	Spectroscopic Observations of the Star Formation Regions in Nearby Galaxies. 2014 , 38, 427-438		5
985	CHARACTERIZING ULTRAVIOLET AND INFRARED OBSERVATIONAL PROPERTIES FOR GALAXIES. II. FEATURES OF ATTENUATION LAW. 2014 , 789, 76		12
984	CHANGING IONIZATION CONDITIONS IN SDSS GALAXIES WITH ACTIVE GALACTIC NUCLEI AS A FUNCTION OF ENVIRONMENT FROM PAIRS TO CLUSTERS. 2014 , 795, 62		21

983	THE ENVIRONMENT OF BARRED GALAXIES IN THE LOW-REDSHIFT UNIVERSE. 2014 , 796, 98		21
982	CANNIBALIZATION AND REBIRTH IN THE NGC 5387 SYSTEM. I. THE STELLAR STREAM AND STAR-FORMING REGION. 2014 , 790, 117		9
981	COMPARING THE HOST GALAXIES OF TYPE Ia, TYPE II, AND TYPE Ibc SUPERNOVAE. 2014 , 791, 57		6
980	TRACING THE EVOLUTION OF ACTIVE GALACTIC NUCLEI HOST GALAXIES OVER THE LAST 9 Gyr OF COSMIC TIME. 2014 , 783, 40		34
979	DIRECT METHOD GAS-PHASE OXYGEN ABUNDANCES OF FOUR LYMAN BREAK ANALOGS. 2014 , 792, 140		6
978	A CALIBRATION OF THE STELLAR MASS FUNDAMENTAL PLANE AT $z \sim 0.5$ USING THE MICRO-LENSING-INDUCED FLUX RATIO ANOMALIES OF MACRO-LENSED QUASARS,,. 2014 , 793, 96		62
977	THE NATURE OF EXTREME EMISSION LINE GALAXIES AT $z = 1-2$: KINEMATICS AND METALLICITIES FROM NEAR-INFRARED SPECTROSCOPY. 2014 , 791, 17		77
976	On the relation between Seyfert 2 accretion rate and environment at $z > 0.1$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014 , 437, 1199-1207	4-3	10
975	Element abundance ratios in stellar population modelling. 2014 , 10, 63-68		
974	Dilution in elliptical galaxies: implications for the relation between metallicity, stellar mass and star formation rate. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014 , 439, 3817-3834	4-3	23
973	Higher prevalence of X-ray selected AGN in intermediate-age galaxies up to $z \sim 1$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014 , 443, 3538-3549	4-3	11
972	THE MASS-INDEPENDENCE OF SPECIFIC STAR FORMATION RATES IN GALACTIC DISKS. 2014 , 785, L36		90
971	THE Ly α REFERENCE SAMPLE. I. SURVEY OUTLINE AND FIRST RESULTS FOR MARKARIAN 259. 2014 , 797, 11		78
970	A CATALOG OF BULGE, DISK, AND TOTAL STELLAR MASS ESTIMATES FOR THE SLOAN DIGITAL SKY SURVEY. 2014 , 210, 3		141
969	OBJECTIVE IDENTIFICATION OF INFORMATIVE WAVELENGTH REGIONS IN GALAXY SPECTRA. 2014 , 147, 110		11
968	NO MORE ACTIVE GALACTIC NUCLEI IN CLUMPY DISKS THAN IN SMOOTH GALAXIES AT $z \sim 2$ IN CANDELS/3D-HST. 2014 , 793, 101		15
967	THE INFRARED MEDIUM-DEEP SURVEY. II. HOW TO TRIGGER RADIO AGNs? HINTS FROM THEIR ENVIRONMENTS. 2014 , 797, 26		8
966	SPECTRAL ENERGY DISTRIBUTION FITTING OF HETDEX PILOT SURVEY Ly α EMITTERS IN COSMOS AND GOODS-N. 2014 , 786, 59		37

965	COLOR-MAGNITUDE DISTRIBUTION OF FACE-ON NEARBY GALAXIES IN SLOAN DIGITAL SKY SURVEY DR7. 2014 , 787, 63		14
964	FROM STARBURST TO QUIESCENCE: TESTING ACTIVE GALACTIC NUCLEUS FEEDBACK IN RAPIDLY QUENCHING POST-STARBURST GALAXIES. 2014 , 792, 84		76
963	THE PAN-STARRS1 MEDIUM-DEEP SURVEY: THE ROLE OF GALAXY GROUP ENVIRONMENT IN THE STAR FORMATION RATE VERSUS STELLAR MASS RELATION AND QUIESCENT FRACTION OUT TO $z \sim 0.8$. 2014 , 782, 33		60
962	Ionization state of inter-stellar medium in galaxies: evolution, $SFR \propto M^{\alpha}$ dependence, and ionizing photon escape. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014 , 442, 900-916	4-3	212
961	Galaxy Zoo: an independent look at the evolution of the bar fraction over the last eight billion years from HST-COSMOS?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014 , 438, 2882-2897	4-3	71
960	The influence of the environmental history on quenching star formation in a Λ cold dark matter universe. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014 , 444, 2938-2959	4-3	74
959	The role of cluster mergers and travelling shocks in shaping the $H\alpha$ luminosity function at $z \sim 0.2$: α sausage and β boothbrush clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014 , 438, 1377-1390	4-3	41
958	VELOCITY DISPERSIONS AND DYNAMICAL MASSES FOR A LARGE SAMPLE OF QUIESCENT GALAXIES AT $z > 1$: IMPROVED MEASURES OF THE GROWTH IN MASS AND SIZE. 2014 , 783, 117		97
957	KILOPARSEC-SCALE PROPERTIES OF EMISSION-LINE GALAXIES. 2014 , 797, 108		26
956	Detection of the gravitational lens magnifying a type Ia supernova. 2014 , 344, 396-9		61
955	The star formation activity in cosmic voids. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014 , 445, 4045-4054	4-3	27
954	Tracing mass and light in the Universe: where is the dark matter?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014 , 439, 2505-2514	4-3	34
953	Cosmic Star-Formation History. 2014 , 52, 415-486		1949
952	Close Neighbors of Markarian Galaxies. II. Statistics and Discussions. 2014 , 57, 14-29		4
951	CONNECTIONS BETWEEN GALAXY MERGERS AND STARBURST: EVIDENCE FROM THE LOCAL UNIVERSE. 2014 , 789, L16		18
950	LONG GRBs ARE METALLICITY-BIASED TRACERS OF STAR FORMATION: EVIDENCE FROM HOST GALAXIES AND REDSHIFT DISTRIBUTION. 2014 , 213, 15		22
949	Galaxy size trends as a consequence of cosmology. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014 , 441, 1570-1583	4-3	14
948	Quantitative constraints on starburst cycles in galaxies with stellar masses in the range 10^8 - $10^{10} M_{\odot}$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014 , 441, 2717-2724	4-3	52

947	What Regulates Galaxy Evolution? Open questions in our understanding of galaxy formation and evolution. 2014 , 62-63, 1-14		11
946	Dynamical signatures of a Λ CDM-halo and the distribution of the baryons in M 33. 2014 , 572, A23		48
945	Properties of star forming galaxies in AKARI Deep Field-South. 2014 , 562, A15		10
944	The star formation history of CALIFA galaxies: Radial structures. 2014 , 562, A47		118
943	SDSS superclusters: morphology and galaxy content. 2014 , 562, A87		47
942	Galaxy cosmological mass function. 2014 , 572, A27		4
941	CLASH-VLT: The stellar mass function and stellar mass density profile of the $z=0.44$ cluster of galaxies MACS J1206.2-0847. 2014 , 571, A80		42
940	A census of stellar mass in ten massive haloes at $z\sim 1$ from the GCLASS Survey. 2014 , 561, A79		51
939	Gaseous-phase metallicities and stellar populations in the centres of barred galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014 , 442, 2496-2510	4-3	15
938	THE ORIGIN OF DOUBLE-PEAKED NARROW LINES IN ACTIVE GALACTIC NUCLEI. I. VERY LARGE ARRAY DETECTIONS OF DUAL AGNs AND AGN OUTFLOWS. 2015 , 813, 103		76
937	Herschel-ATLAS: the connection between star formation and AGN activity in radio-loud and radio-quiet active galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 452, 3776-3794	4-3	43
936	Merging galaxies produce outliers from the fundamental metallicity relation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 451, 4005-4017	4-3	9
935	Biases and systematics in the observational derivation of galaxy properties: comparing different techniques on synthetic observations of simulated galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 454, 2381-2400	4-3	18
934	Spectroscopy of superluminous supernova host galaxies. A preference of hydrogen-poor events for extreme emission line galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 449, 917-932	4-3	145
933	An evolutionary missing link? A modest-mass early-type galaxy hosting an oversized nuclear black hole. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 453, 2342-2349	4-3	12
932	A unified explanation for the supernova rate-galaxy mass dependence based on supernovae detected in Sloan galaxy spectra. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 450, 905-925	4-3	39
931	HectoMAPping the Universe. 2015 , 336, 428-436		8
930	UNVEILING THE MILKY WAY: A NEW TECHNIQUE FOR DETERMINING THE OPTICAL COLOR AND LUMINOSITY OF OUR GALAXY. 2015 , 809, 96		33

929	DISCOVERY OF MASSIVE, MOSTLY STAR FORMATION QUENCHED GALAXIES WITH EXTREMELY LARGE Ly α EQUIVALENT WIDTHS AT $z \sim 3$. 2015 , 809, L7		14
928	CONNECTION BETWEEN THE CIRCUMGALACTIC MEDIUM AND THE INTERSTELLAR MEDIUM OF GALAXIES: RESULTS FROM THE COS-GASS SURVEY. 2015 , 813, 46		67
927	SHARDS: A GLOBAL VIEW OF THE STAR FORMATION ACTIVITY AT $z \sim 0.84$ and $z \sim 1.23$. 2015 , 812, 155		12
926	STAR FORMATION ACTIVITY IN CLASH BRIGHTEST CLUSTER GALAXIES. 2015 , 813, 117		33
925	SCALING RELATIONS BETWEEN WARM GALACTIC OUTFLOWS AND THEIR HOST GALAXIES. 2015 , 811, 149		86
924	ECO AND RESOLVE: GALAXY DISK GROWTH IN ENVIRONMENTAL CONTEXT. 2015 , 812, 89		14
923	GALAXY SURVEY ON THE FLY: PROSPECTS OF RAPID GALAXY CATALOGING TO AID THE ELECTROMAGNETIC FOLLOW-UP OF GRAVITATIONAL WAVE OBSERVATIONS. 2015 , 801, L1		21
922	Galaxy evolution across the optical emission-line diagnostic diagrams?. 2015 , 573, A93		4
921	Constraining the properties of AGN host galaxies with spectral energy distribution modelling. 2015 , 576, A10		130
920	MAJOR MERGERS WITH SMALL GALAXIES: THE DISCOVERY OF A MAGELLANIC-TYPE GALAXY AT $z = 0.12$. 2015 , 815, 105		3
919	Metallicity gradients in local field star-forming galaxies: insights on inflows, outflows, and the coevolution of gas, stars and metals. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 448, 2030-2054	4-3	132
918	Understanding chemical evolution in resolved galaxies α . The local star fraction α metallicity relation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 448, 2126-2134	4-3	28
917	Predicting dust extinction properties of star-forming galaxies from H α /UV ratio. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 453, 879-892	4-3	28
916	P-MaNGA Galaxies: emission-lines properties α gas ionization and chemical abundances from prototype observations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 449, 867-900	4-3	63
915	The impact of mechanical AGN feedback on the formation of massive early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 449, 4105-4116	4-3	98
914	Radio-AGN feedback: when the little ones were monsters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 450, 1538-1545	4-3	18
913	Testing the modern merger hypothesis via the assembly of massive blue elliptical galaxies in the local Universe. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 451, 433-454	4-3	19
912	Physical conditions of the interstellar medium in star-forming galaxies at $z \sim 1.5$. 2015 , 67, 80		26

911	DUST IN THE CIRCUMGALACTIC MEDIUM OF LOW-REDSHIFT GALAXIES. 2015 , 813, 7		50
910	The Spitzer South Pole Telescope Deep-Field Survey: linking galaxies and haloes at $z = 1.5$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 446, 169-194	4-3	17
909	The triggering of local AGN and their role in regulating star formation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 452, 774-783	4-3	27
908	The evolving relation between star formation rate and stellar mass in the VIDEO survey since $z = 3$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 453, 2541-2558	4-3	42
907	Evolution of the brightest cluster galaxies: the influence of morphology, stellar mass and environment. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 453, 4445-4456	4-3	21
906	The abundance of satellites depends strongly on the morphology of the host galaxy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 454, 1605-1619	4-3	10
905	The massive end of the stellar mass function. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 454, 4027-4036	4-3	36
904	P-MaNGA: full spectral fitting and stellar population maps from prototype observations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 449, 328-360	4-3	65
903	Galaxy Zoo: the dependence of the star formation–stellar mass relation on spiral disc morphology. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 449, 820-827	4-3	51
902	The outer stellar populations and environments of unusually H α -rich galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 450, 618-629	4-3	5
901	Unusual A2142 supercluster with a collapsing core: distribution of light and mass. 2015 , 580, A69		22
900	The star formation rate cookbook at $z = 1$. 2015 , 582, A80		14
899	Comparing galaxy populations in compact and loose groups of galaxies. 2015 , 573, A96		9
898	Recovering star formation histories: Integrated-light analyses vs. stellar colour–magnitude diagrams. 2015 , 583, A60		30
897	MATCHING THE EVOLUTION OF THE STELLAR MASS FUNCTION USING LOG-NORMAL STAR FORMATION HISTORIES. 2015 , 801, L12		27
896	Molecular depletion times and the CO-to-H $_2$ conversion factor in metal-poor galaxies. 2015 , 583, A114		63
895	SPECTRAL PROPERTIES OF GALAXIES IN VOID REGIONS. 2015 , 810, 165		9
894	Predicting galaxy star formation rates via the co-evolution of galaxies and haloes. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 446, 651-662	4-3	40

893	The neutral gas content of post-merger galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 448, 221-236	4-3	34
892	The nature of obscuration in AGNs. Insights from clustering properties. 2015 , 448, L72-L76		5
891	The Argo simulation. Quenching of massive galaxies at high redshift as a result of cosmological starvation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 446, 1939-1956	4-3	73
890	Variation of galactic cold gas reservoirs with stellar mass. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 447, 1610-1617	4-3	56
889	Gas-phase metallicity profiles of the Bluedisk galaxies: Is metallicity in a local star formation regulated equilibrium?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 451, 210-235	4-3	24
888	Measuring galaxy environments in large-scale photometric surveys. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 451, 660-679	4-3	20
887	The formation history of massive cluster galaxies as revealed by CARLA. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 452, 2318-2336	4-3	17
886	Galaxy Zoo: evidence for diverse star formation histories through the green valley. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 450, 435-453	4-3	91
885	Correlating galaxy colour and halo concentration: a tunable halo model of galactic conformity. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 454, 3030-3048	4-3	49
884	Galaxy Zoo: the effect of bar-driven fuelling on the presence of an active galactic nucleus in disc galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 448, 3442-3454	4-3	49
883	Radio AGN in spiral galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 454, 1595-1604	4-3	22
882	Parameter Estimation of Stellar Population Synthesis Using A Combined Genetic Algorithm. 2015 , 39, 454-465		1
881	THE RELATION BETWEEN STAR FORMATION RATE AND STELLAR MASS FOR GALAXIES AT 3.5 z? 6.5 IN CANDELS. 2015 , 799, 183		212
880	REVISED MASS-TO-LIGHT RATIOS FOR NEARBY GALAXY GROUPS AND CLUSTERS. 2015 , 800, 122		10
879	THE MOSDEF SURVEY: MASS, METALLICITY, AND STAR-FORMATION RATE AT $z \sim 2.3$. 2015 , 799, 138		179
878	SIMULATING DEEP HUBBLE IMAGES WITH SEMI-EMPIRICAL MODELS OF GALAXY FORMATION. 2015 , 801, 14		9
877	GALAXY EVOLUTION IN THE MID-INFRARED GREEN VALLEY: A CASE OF THE A2199 SUPERCLUSTER. 2015 , 800, 80		23
876	THE STELLAR-TO-HALO MASS RELATION OF LOCAL GALAXIES SEGREGATES BY COLOR. 2015 , 799, 130		85

875	A STATISTICAL STUDY OF HI GAS IN NEARBY NARROW-LINE AGN-HOSTING GALAXIES. 2015 , 149, 10		4
874	Simulations of gas sloshing in galaxy cluster Abell 2052. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 447, 2915-2924	4.3	18
873	ORIGIN OF THE GALAXY MASS-METALLICITY-STAR FORMATION RELATION. 2015 , 800, 91		8
872	Should we believe the results of ultravioletâmillimetre galaxy spectral energy distribution modelling?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 446, 1512-1535	4.3	75
871	Galaxy formation in the Planck cosmology â. Matching the observed evolution of star formation rates, colours and stellar masses. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 451, 2663-2680	4.3	37 ¹
870	Brightest group galaxies and the large-scale environment. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 448, 1483-1493	4.3	13
869	DARK MATTER HALOS OF BARRED DISK GALAXIES. 2015 , 807, 111		11
868	Using galaxy pairs to probe star formation during major halo mergers. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 450, 1546-1564	4.3	19
867	A catalogue of 2D photometric decompositions in the SDSS-DR7 spectroscopic main galaxy sample: preferred models and systematics. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 446, 3943-3974	4.3	110
866	IFU observations of luminous type II AGN â. Evidence for ubiquitous winds. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 446, 2186-2204	4.3	72
865	Missing stellar mass in SED fitting: spatially unresolved photometry can underestimate galaxy masses. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 452, 235-245	4.3	36
864	The effects of AGN feedback on present-day galaxy properties in cosmological simulations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 448, 1835-1846	4.3	45
863	On the importance of using appropriate spectral models to derive physical properties of galaxies at 0.7'. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 447, 786-805	4.3	47
862	Looking below the floor: constraints on the AGN radio luminosity functions at low power. 2015 , 449, L128-L131		4
861	The evolution of the cold interstellar medium in galaxies following a starburst?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 448, 258-279	4.3	48
860	Two conditions for galaxy quenching: compact centres and massive haloes. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 448, 237-251	4.3	97
859	Pilot study of the radio-emitting AGN population: the emerging new class of FR 0 radio-galaxies. 2015 , 576, A38		89
858	DISCOVERY OF LARGE MOLECULAR GAS RESERVOIRS IN POST-STARBURST GALAXIES. 2015 , 801, 1		74

857	MORPHOLOGIES OF ~190,000 GALAXIES AT $z = 0$ REVEALED WITH HST LEGACY DATA. I. SIZE EVOLUTION. 2015 , 219, 15		214
856	Mapping stellar content to dark matter haloes using galaxy clustering and galaxy-galaxy lensing in the SDSS DR7. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 454, 1161-1191	4-3	117
855	Deriving star formation histories from photometry using energy balance spectral energy distribution modelling. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 453, 1597-1607	4-3	34
854	The Tully-Fisher and mass-size relations from halo abundance matching. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 454, 322-343	4-3	48
853	CO emissions from optically selected galaxies at $z \sim 0.1$: Tight anti-correlation between molecular gas fraction and 4000 Å break strength. 2015 , 67, 36		4
852	A new methodology to test galaxy formation models using the dependence of clustering on stellar mass. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 452, 852-871	4-3	22
851	The search for active black holes in nearby low-mass galaxies using optical and mid-IR data. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 454, 3722-3742	4-3	62
850	Swift J1112.2-8238: a candidate relativistic tidal disruption flare. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 452, 4297-4306	4-3	83
849	DUST CONTENT, GALAXY ORIENTATIONS, AND SHAPE NOISE IN IMAGING SURVEYS. 2015 , 805, 108		
848	STELLAR MASSES AND STAR FORMATION RATES FOR 1 M GALAXIES FROM SDSS+ WISE. 2015 , 219, 8		160
847	INSIGHTS ON THE DUSTY TORUS AND NEUTRAL TORUS FROM OPTICAL AND X-RAY OBSCURATION IN A COMPLETE VOLUME LIMITED HARD X-RAY AGN SAMPLE. 2015 , 806, 127		47
846	Galaxy counterparts of metal-rich damped Ly α absorbers: the case of J205922.4-052842?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 447, 2738-2752	4-3	12
845	MERGER-DRIVEN FUELING OF ACTIVE GALACTIC NUCLEI: SIX DUAL AND OF AGNs DISCOVERED WITH CHANDRA AND HUBBLE SPACE TELESCOPE OBSERVATIONS. 2015 , 806, 219		109
844	THE SHAPE OF LITTLE THINGS DWARF GALAXIES DDO 46 AND DDO 168: UNDERSTANDING THE STELLAR AND GAS KINEMATICS. 2015 , 149, 196		9
843	NEARBY CLUMPY, GAS RICH, STAR-FORMING GALAXIES: LOCAL ANALOGS OF HIGH-REDSHIFT CLUMPY GALAXIES. 2015 , 807, 134		22
842	MASSIVE RELIC GALAXIES CHALLENGE THE CO-EVOLUTION OF SUPER-MASSIVE BLACK HOLES AND THEIR HOST GALAXIES. 2015 , 808, 79		44
841	Role of feedback in AGN-host coevolution: A study from partially obscured active galactic nuclei. 2015 , 37, 15-25		5
840	OVERVIEW OF THE SDSS-IV MaNGA SURVEY: MAPPING NEARBY GALAXIES AT APACHE POINT OBSERVATORY. 2015 , 798, 7		818

839	How much dark matter is there inside early-type galaxies??. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015 , 446, 85-103	4.3	6
838	THE MOLECULAR BARYON CYCLE OF M82. 2016 , 830, 72		10
837	THE EVOLUTION OF THE GALAXY STELLAR MASS FUNCTION AT $z=4$: A STEEPENING LOW-MASS-END SLOPE WITH INCREASING REDSHIFT. 2016 , 825, 5		175
836	AGES OF MASSIVE GALAXIES AT $0.5 < z < 2.0$ FROM 3D-HSTREST-FRAME OPTICAL SPECTROSCOPY. 2016 , 822, 1		26
835	THE ROLE OF RADIATION PRESSURE IN THE NARROW LINE REGIONS OF SEYFERT HOST GALAXIES. 2016 , 824, 50		22
834	THE ROLE OF MAJOR GAS-RICH MERGERS ON THE EVOLUTION OF GALAXIES FROM THE BLUE CLOUD TO THE RED SEQUENCE. 2016 , 826, 30		7
833	BEING WISE II: REDUCING THE INFLUENCE OF STAR FORMATION HISTORY ON THE MASS-TO-LIGHT RATIO OF QUIESCENT GALAXIES. 2016 , 832, 198		15
832	The VIMOS Public Extragalactic Redshift Survey (VIPERS). 2016 , 586, A23		45
831	Local starburst galaxies and their descendants. 2016 , 587, A72		25
830	LOCAL ANALOGS FOR HIGH-REDSHIFT GALAXIES: RESEMBLING THE PHYSICAL CONDITIONS OF THE INTERSTELLAR MEDIUM IN HIGH-REDSHIFT GALAXIES. 2016 , 822, 62		32
829	The H I content of extremely metal-deficient blue compact dwarf galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 463, 4268-4286	4.3	13
828	The Evolution of Advanced Merger (U)LIRGs on the Color-Stellar Mass Diagram. 2016 , 16, 011		1
827	NIBLES: An HI census of stellar mass selected SDSS galaxies. 2016 , 596, A60		5
826	A new sample of X-ray selected narrow emission-line galaxies. 2016 , 594, A72		3
825	Observational evidence for the evolution of nuclear metallicity and star formation rate with the merger stage. 2016 , 16, 013		1
824	A SLIPPERY SLOPE: SYSTEMATIC UNCERTAINTIES IN THE LINE WIDTH BARYONIC TULLY-FISHER RELATION. 2016 , 832, 11		36
823	Ultramassive dense early-type galaxies: Velocity dispersions and number density evolution since $z=1.6$. 2016 , 592, A132		16
822	The VIPERS Multi-Lambda Survey. 2016 , 590, A103		53

821	The effect of local and large-scale environments on nuclear activity and star formation. 2016 , 592, A30		19
820	COMPACT E+A GALAXIES AS A PROGENITOR OF MASSIVE COMPACT QUIESCENT GALAXIES AT 0.2 . 2016 , 831, 146		13
819	HIDE-AND-SEEK WITH THE FUNDAMENTAL METALLICITY RELATION. 2016 , 823, L24		30
818	Galaxy Zoo: evidence for rapid, recent quenching within a population of AGN host galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 463, 2986-2996	4-3	22
817	SDSS-IV MaNGA: A SERENDIPITOUS OBSERVATION OF A POTENTIAL GAS ACCRETION EVENT. 2016 , 832, 182		7
816	Star formation along the Hubble sequence. 2016 , 590, A44		103
815	Do galaxy global relationships emerge from local ones? The SDSS IV MaNGA surface mass densityâ€metallicity relation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 463, 2513-2522	4-3	55
814	QUIESCENCE CORRELATES STRONGLY WITH DIRECTLY MEASURED BLACK HOLE MASS IN CENTRAL GALAXIES. 2016 , 830, L12		53
813	Implications of a variable IMF for the interpretation of observations of galaxy populations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 462, 2832-2846	4-3	17
812	SDSS-IV MaNGA IFS GALAXY SURVEYâ€SURVEY DESIGN, EXECUTION, AND INITIAL DATA QUALITY. 2016 , 152, 197		194
811	CLASH-VLT: Strangulation of cluster galaxies in MACS J0416.1-2403 as seen from their chemical enrichment. 2016 , 590, A108		25
810	Sloan Great Wall as a complex of superclusters with collapsing cores. 2016 , 595, A70		19
809	SURFACE DENSITY EFFECTS IN QUENCHING: CAUSE OR EFFECT?. 2016 , 833, 1		98
808	A SUBMILLIMETER CONTINUUM SURVEY OF LOCAL DUST-OBSCURED GALAXIES. 2016 , 833, 188		2
807	RADIATIVE TRANSFER MODEL OF DUST ATTENUATION CURVES IN CLUMPY, GALACTIC ENVIRONMENTS. 2016 , 833, 201		50
806	THE PROPERTIES OF THE CIRCUMGALACTIC MEDIUM IN RED AND BLUE GALAXIES: RESULTS FROM THE COS-GASS+COS-HALOS SURVEYS. 2016 , 833, 259		47
805	The properties of the Malin 1 galaxy giant disk. 2016 , 593, A126		17
804	Inferring the star-formation histories of the most massive and passive early-type galaxies atz2016, 592, A19		37

803	CHARACTERIZING DUST ATTENUATION IN LOCAL STAR-FORMING GALAXIES: UV AND OPTICAL REDDENING. 2016 , 818, 13		51
802	H-ATLAS: the far-infrared properties of galaxies in and around the Coma cluster. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 458, 582-602	4-3	6
801	Resolved Gas Kinematics in a Sample of Low-Redshift High Star-Formation Rate Galaxies. 2016 , 33,		16
800	SHELs: COMPLETE REDSHIFT SURVEYS OF TWO WIDELY SEPARATED FIELDS. 2016 , 224, 11		22
799	The SAMI Galaxy Survey: extraplanar gas, galactic winds and their association with star formation history. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 457, 1257-1278	4-3	58
798	Mapping stellar content to dark matter haloes. Halo mass is the main driver of galaxy quenching. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 457, 4360-4383	4-3	86
797	Nitrogen and oxygen abundances in the Local Universe. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 458, 3466-3477	4-3	65
796	HERSCHEL OBSERVATIONS OF MAJOR MERGER PAIRS AT $z = 0$: DUST MASS AND STAR FORMATION. 2016 , 222, 16		22
795	The mass fraction of AGN and the Fundamental Plane of black hole activity from a large X-ray-selected sample of LINERs. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 455, 2551-2566	4-3	19
794	Probing the cool interstellar and circumgalactic gas of three massive lensing galaxies at $z = 0.4 - 0.7$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 458, 2423-2442	4-3	43
793	THE SPATIALLY RESOLVED NUV-COLOR OF LOCAL STAR-FORMING GALAXIES AND CLUES FOR QUENCHING. 2016 , 819, 91		14
792	STAR FORMATION IN 3CR RADIO GALAXIES AND QUASARS AT $z \sim 0.7$. 2016 , 151, 120		18
791	PRIMUS + DEEP2: CLUSTERING OF X-RAY, RADIO, AND IR-AGNs AT $z \sim 0.7$. 2016 , 821, 55		45
790	THE VLT LEGA-C SPECTROSCOPIC SURVEY: THE PHYSICS OF GALAXIES AT A LOOKBACK TIME OF 7 Gyr. 2016 , 223, 29		81
789	Slow-blue nuclear hypervariables in PanSTARRS-1. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 463, 296-331	4-3	30
788	SDSS IV MaNGA: the global and local stellar mass assembly histories of galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 463, 2799-2818	4-3	69
787	End-to-end simulations and planning of a small space telescopes: Galaxy Evolution Spectroscopic Explorer: a case study. 2016 ,		0
786	THE DATA REDUCTION PIPELINE FOR THE SDSS-IV MaNGA IFU GALAXY SURVEY. 2016 , 152, 83		229

785	Mass assembly and morphological transformations since $z \sim 3$ from CANDELS. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 462, 4495-4516	4-3	54
784	IRX-RELATION OF STAR-FORMING REGIONS IN NGC 628 BASED ON INTEGRAL FIELD SPECTROSCOPY. 2016 , 826, 209		4
783	The evolution of post-starburst galaxies from $z=2$ to 0.5. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 463, 832-844	4-3	75
782	Spectral Synthesis via Mean Field approach to Independent Component Analysis. 2016 , 16, 006		
781	GALEX δ SDSS δ WISE LEGACY CATALOG (GSWLC): STAR FORMATION RATES, STELLAR MASSES, AND DUST ATTENUATIONS OF 700,000 LOW-REDSHIFT GALAXIES. 2016 , 227, 2		152
780	STELLAR POPULATIONS OF EARLY-TYPE GALAXIES WITH MID-INFRARED EXCESS EMISSION. 2016 , 820, 132		5
779	Modelling and interpreting spectral energy distributions of galaxies with beagle. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 462, 1415-1443	4-3	129
778	A robust measurement of the mass outflow rate of the galactic outflow from NGC 6090. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 463, 541-556	4-3	30
777	CARBON AND OXYGEN ABUNDANCES IN LOW METALLICITY DWARF GALAXIES. 2016 , 827, 126		85
776	Modelling the UV spectrum of SDSS-III/BOSS galaxies: hints towards the detection of the UV upturn at high- z . <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 461, 766-793	4-3	14
775	Detection of high Lyman continuum leakage from four low-redshift compact star-forming galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 461, 3683-3701	4-3	178
774	Diffuse gas in retired galaxies: nebular emission templates and constraints on the sources of ionization. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 461, 4505-4516	4-3	23
773	Star formation and AGN activity in the most luminous LINERs in the local universe. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 462, 2878-2903	4-3	13
772	Galaxy and Mass Assembly (GAMA): the stellar mass budget of galaxy spheroids and discs. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 462, 4336-4348	4-3	33
771	The bursting nature of star formation in compact star-forming galaxies from the Sloan Digital Sky Survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 462, 4427-4434	4-3	27
770	SDSS-IV MaNGA: properties of galaxies with kinematically decoupled stellar and gaseous components. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 463, 913-926	4-3	44
769	Satellite quenching time-scales in clusters from projected phase space measurements matched to simulated orbits. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 463, 3083-3095	4-3	66
768	THE EVOLUTION OF POST-STARBURST GALAXIES FROM $z \sim 1$ TO THE PRESENT. 2016 , 833, 19		14

767	Local analogs of high-redshift galaxies: Interstellar medium conditions. 2016 , 11, 333-335		
766	THE SCALING OF STELLAR MASS AND CENTRAL STELLAR VELOCITY DISPERSION FOR QUIESCENT GALAXIES AT $z=2$. 2016 , 832, 203		45
765	A TIGHT RELATION BETWEEN N/O RATIO AND GALAXY STELLAR MASS CAN EXPLAIN THE EVOLUTION OF STRONG EMISSION LINE RATIOS WITH REDSHIFT. 2016 , 828, 18		51
764	Characterizing the chemically enriched circumgalactic medium of $\sim 38'000$ luminous red galaxies in SDSS DR12. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 455, 1713-1727	4-3	44
763	SDSS IV MaNGA α -spatially resolved diagnostic diagrams: a proof that many galaxies are LIERs. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 461, 3111-3134	4-3	190
762	Shining a light on galactic outflows: photoionized outflows. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 457, 3133-3161	4-3	41
761	The void galaxy survey: Star formation properties. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 458, 394-409	4-3	23
760	A recalibration of strong-line oxygen abundance diagnostics via the direct method and implications for the high-redshift universe. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 458, 1529-1547	4-3	39
759	The diversity of growth histories of Milky Way-mass galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 459, 1929-1945	4-3	14
758	Stellar mass functions: methods, systematics and results for the local Universe. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 459, 2150-2187	4-3	46
757	INFRARED SPECTRAL ENERGY DISTRIBUTION DECOMPOSITION OF WISE-SELECTED, HYPERLUMINOUS HOT DUST-OBSCURED GALAXIES. 2016 , 823, 107		37
756	Galaxies infalling into groups: filaments versus isotropic infall. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 455, 127-135	4-3	32
755	The GHOSTS survey III. The diversity of halo colour and metallicity profiles of massive disc galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 457, 1419-1446	4-3	67
754	Pathways to quiescence: SHARDS view on the star formation histories of massive quiescent galaxies at $1.0'z$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 457, 3743-3768	4-3	29
753	Quantifying correlations between galaxy emission lines and stellar continua. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 457, 362-374	4-3	6
752	It is not easy being green: the evolution of galaxy colour in the EAGLE simulation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 460, 3925-3939	4-3	87
751	RESOLVE AND ECO: THE HALO MASS-DEPENDENT SHAPE OF GALAXY STELLAR AND BARYONIC MASS FUNCTIONS. 2016 , 824, 124		11
750	Eight per cent leakage of Lyman continuum photons from a compact, star-forming dwarf galaxy. 2016 , 529, 178-80		163

749	Baryon content of massive galaxy clusters at 0.57'. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 455, 258-275	4-3	44
748	Investigating AGN black hole masses and the MBH– σ relation for low surface brightness galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 455, 3148-3168	4-3	16
747	The regulation of star formation in cool-core clusters: imprints on the stellar populations of brightest cluster galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 456, 1565-1578	4-3	28
746	Shape asymmetry: a morphological indicator for automatic detection of galaxies in the post-coalescence merger stages. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 456, 3032-3052	4-3	64
745	Strong bimodality in the host halo mass of central galaxies from galaxy–galaxy lensing. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 457, 3200-3218	4-3	105
744	CLUSTERING PROPERTIES AND HALO MASSES FOR CENTRAL GALAXIES IN THE LOCAL UNIVERSE. 2016 , 819, 58		1
743	A STELLAR VELOCITY DISPERSION FOR A STRONGLY LENSED, INTERMEDIATE-MASS QUIESCENT GALAXY AT $z=2.8$. 2016 , 819, 74		18
742	The abundance and colours of galaxies in high-redshift clusters in the cold dark matter cosmology. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 456, 1681-1699	4-3	9
741	A weak gravitational lensing recalibration of the scaling relations linking the gas properties of dark haloes to their mass. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016 , 456, 2301-2320	4-3	27
740	A radio jet from the optical and x-ray bright stellar tidal disruption flare ASASSN-14li. 2016 , 351, 62-5		117
739	A Ringed Dwarf LINER 1 Galaxy Hosting an Intermediate-mass Black Hole with Large-scale Rotation-like $H\alpha$ Emission. 2017 , 837, 109		3
738	LOSS Revisited. I. Unraveling Correlations between Supernova Rates and Galaxy Properties, as Measured in a Reanalysis of the Lick Observatory Supernova Search. 2017 , 837, 120		49
737	Connection between Stellar Mass Distributions within Galaxies and Quenching Since $z=2$. 2017 , 837, 2		39
736	Large-scale Environmental Dependence of the Abundance Ratio of Nitrogen to Oxygen in Blue, Star-forming Galaxies Fainter than L^* . 2017 , 837, 42		3
735	Galaxy–Galaxy Weak-lensing Measurements from SDSS. I. Image Processing and Lensing Signals. 2017 , 836, 38		8
734	RCSED – Value-added Reference Catalog of Spectral Energy Distributions of 800,299 Galaxies in 11 Ultraviolet, Optical, and Near-infrared Bands: Morphologies, Colors, Ionized Gas, and Stellar Population Properties. 2017 , 228, 14		26
733	Constraining the Stellar Populations and Star Formation Histories of Blue Compact Dwarf Galaxies with SED Fits. 2017 , 836, 128		8
732	Log-normal Star Formation Histories in Simulated and Observed Galaxies. 2017 , 839, 26		39

731	The Velocity Dispersion Function of Very Massive Galaxy Clusters: Abell 2029 and Coma. 2017 , 229, 20		30
730	A sample of metal-poor galaxies identified from the LAMOST spectral survey. 2017 , 17, 041		3
729	Characterizing Dust Attenuation in Local Star-forming Galaxies: Near-infrared Reddening and Normalization. 2017 , 840, 109		25
728	Star Formation Quenching Timescale of Central Galaxies in a Hierarchical Universe. 2017 , 841, 6		19
727	Bar-induced Central Star Formation as Revealed by Integral Field Spectroscopy from CALIFA. 2017 , 838, 105		34
726	Nebular Continuum and Line Emission in Stellar Population Synthesis Models. 2017 , 840, 44		119
725	New fully empirical calibrations of strong-line metallicity indicators in star-forming galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 465, 1384-1400	4-3	115
724	Molecular gas, dust, and star formation in galaxies. 2017 , 602, A68		14
723	Galaxy and Mass Assembly (GAMA): probing the merger histories of massive galaxies via stellar populations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 468, 607-619	4-3	5
722	Theoretical Challenges in Galaxy Formation. 2017 , 55, 59-109		285
721	Velocity Dispersion, Size, S ₈₅ Index, and D _n 4000: The Scaling of Stellar Mass with Dynamical Mass for Quiescent Galaxies. 2017 , 841, 32		28
720	Falling Outer Rotation Curves of Star-forming Galaxies at 0.6 z 2.6 Probed with KMOS3D and SINS/zC-SINF. 2017 , 840, 92		49
719	Aperture-free star formation rate of SDSS star-forming galaxies. 2017 , 599, A71		28
718	STELLAR, GAS, AND DARK MATTER CONTENT OF BARRED GALAXIES. 2017 , 835, 80		19
717	Active Galactic Nuclei with a Low-metallicity Narrow-line Region. 2017 , 842, 44		5
716	Reconstruction of Galaxy Star Formation Histories through SED Fitting: The Dense Basis Approach. 2017 , 838, 127		42
715	Long-slit Spectroscopy of Edge-on Low Surface Brightness Galaxies. 2017 , 837, 152		6
714	FRICAT: A FIRST catalog of FR I radio galaxies. 2017 , 598, A49		47

713	Deriving Physical Properties from Broadband Photometry with Prospector: Description of the Model and a Demonstration of its Accuracy Using 129 Galaxies in the Local Universe. 2017 , 837, 170		176
712	LOSS Revisited. II. The Relative Rates of Different Types of Supernovae Vary between Low- and High-mass Galaxies. 2017 , 837, 121		64
711	Predicting Quiescence: The Dependence of Specific Star Formation Rate on Galaxy Size and Central Density at 0.5 . 2017 , 838, 19		68
710	MOSFIRE SPECTROSCOPY OF QUIESCENT GALAXIES AT 1.5 . 2017 , 834, 18		63
709	Sacrificing information for the greater good: how to select photometric bands for optimal accuracy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 464, 2577-2596	4-3	12
708	Pattern recognition in the ALFALFA.70 and Sloan Digital Sky Surveys: a catalogue of ~500 000 H i gas fraction estimates based on artificial neural networks. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 464, 3796-3811	4-3	14
707	Star Formation Activity of Barred Spiral Galaxies. 2017 , 845, 93		21
706	Galaxy Zoo: Major Galaxy Mergers Are Not a Significant Quenching Pathway. 2017 , 845, 145		19
705	Active galactic nuclei: whatâs in a name?. 2017 , 25, 1		248
704	The Taipan Galaxy Survey: Scientific Goals and Observing Strategy. 2017 , 34,		64
703	Occurrence of LINER galaxies within the galaxy group environment. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 467, 3338-3346	4-3	5
702	The Influence of Large-scale Environments on Galaxy Properties. 2017 , 41, 302-317		2
701	Stellar Absorption Line Analysis of Local Star-forming Galaxies: The Relation between Stellar Mass, Metallicity, Dust Attenuation, and Star Formation Rate. 2017 , 847, 18		42
700	Galaxy properties from J-PAS narrow-band photometry. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 471, 4722-4746	4-3	6
699	The Star Formation Histories of Disk Galaxies: The Live, the Dead, and the Undead. 2017 , 844, 45		25
698	The metallicity and elemental abundance gradients of simulated galaxies and their environmental dependence. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 471, 3856-3870	4-3	26
697	PHIBSS: exploring the dependence of the COâ2 conversion factor on total mass surface density at z. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 467, 4886-4901	4-3	15
696	HerschelandHubbleStudy of a Lensed Massive Dusty Starbursting Galaxy atz~ 3. 2017 , 844, 82		10

695	Active galactic nuclei feedback, quiescence and circumgalactic medium metal enrichment in early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 468, 751-768	4-3	32
694	Observational hints of radial migration in disc galaxies from CALIFA. 2017 , 604, A4		19
693	Supermassive Black Holes as the Regulators of Star Formation in Central Galaxies. 2017 , 844, 170		41
692	The redshift-selected sample of long gamma-ray burst host galaxies: The overall metallicity distribution at z' . 2017 , 69,		10
691	The Velocity Dispersion Function for Quiescent Galaxies in the Local Universe. 2017 , 845, 73		12
690	Constraining the galaxyâhalo connection over the last 13.3 Gyr: star formation histories, galaxy mergers and structural properties. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 470, 651-687	4-3	120
689	Understanding the scatter in the spatially resolved star formation main sequence of local massive spiral galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 469, 2806-2820	4-3	32
688	THE EVOLUTION OF STAR FORMATION ACTIVITY IN CLUSTER GALAXIES OVER 0.15 . 2017 , 834, 53		12
687	The Impact of Star Formation Histories on Stellar Mass Estimation: Implications from the Local Group Dwarf Galaxies. 2017 , 233, 13		28
686	Morphology Dependence of Stellar Age in Quenched Galaxies at Redshift ~ 1.2 : Massive Compact Galaxies Are Older than More Extended Ones. 2017 , 838, 94		30
685	Quenching or Bursting: Star Formation Accelerationâ A New Methodology for Tracing Galaxy Evolution. 2017 , 842, 20		6
684	The SAMI Galaxy Survey: kinematics of dusty early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 470, 1991-2006	4-3	12
683	The weirdest SDSS galaxies: results from an outlier detection algorithm. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 465, 4530-4555	4-3	59
682	Galaxy Merger Candidates in High-redshift Cluster Environments. 2017 , 843, 126		15
681	On the interdependence of galaxy morphology, star formation and environment in massive galaxies in the nearby Universe. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 471, 2687-2702	4-3	30
680	Fitting Analysis using Differential evolution Optimization (FADO):. 2017 , 603, A63		17
679	A test of SDSS aperture corrections using integral-field spectroscopy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 470, 639-650	4-3	3
678	Galaxy formation in the Planck cosmology âIV. Mass and environmental quenching, conformity and clustering. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 469, 2626-2645	4-3	55

677	Galaxy Zoo: the interplay of quenching mechanisms in the group environment?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 469, 3670-3687	4-3	30
676	The void galaxy survey: photometry, structure and identity of void galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 464, 666-679	4-3	17
675	The SAMI Galaxy Survey: spatially resolving the environmental quenching of star formation in GAMA galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 464, 121-142	4-3	54
674	The distribution of local star formation activity as a function of galaxy stellar mass, environment and morphology. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 472, 4910-4917	4-3	3
673	Environmental impacts on dust temperature of star-forming galaxies in the local Universe. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 466, 2517-2528	4-3	7
672	Diverse stellar haloes in nearby Milky Way mass disc galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 466, 1491-1512	4-3	65
671	(Star)bursts of FIRE: observational signatures of bursty star formation in galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 466, 88-104	4-3	117
670	SDSS-IV MaNGA âthe spatially resolved transition from star formation to quiescence. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 466, 2570-2589	4-3	65
669	Low-redshift quasars in the SDSS Stripe 82: associated companion galaxies and signature of star formation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 466, 3600-3611	4-3	1
668	Galaxy Zoo: finding offset discs and bars in SDSS galaxies?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 469, 3363-3373	4-3	14
667	Optical colours and spectral indices of $z \approx 0.1$ eagle galaxies with the 3D dust radiative transfer code skirt. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 470, 771-799	4-3	114
666	Galaxy And Mass Assembly (GAMA): the environments of high- and low-excitation radio galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 469, 4584-4599	4-3	17
665	Physical drivers of galaxiesâcold-gas content: exploring environmental and evolutionary effects with Dark Sage. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 471, 447-462	4-3	36
664	Testing galaxy quenching theories with scatter in the stellar-to-halo mass relation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 467, 3533-3541	4-3	12
663	Age-dating luminous red galaxies observed with the Southern African Large Telescope. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 467, 3239-3254	4-3	138
662	Consensus report on 25 yr of searches for damped Ly β galaxies in emission: confirming their metallicityâluminosity relation at $z \approx 2$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 469, 2959-2981	4-3	61
661	Galaxy And Mass Assembly (GAMA): the galaxy stellar mass function to $z \approx 0.1$ from the r-band selected equatorial regions. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 470, 283-302	4-3	64
660	Evidence of ongoing AGN-driven feedback in a quiescent post-starburst E+A galaxy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 470, 1687-1702	4-3	20

659	Evolution of Galactic Outflows at $z \sim 0$ Revealed with SDSS, DEEP2, and Keck Spectra. 2017 , 850, 51		24
658	The Hydrangea simulations: galaxy formation in and around massive clusters. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 470, 4186-4208	4-3	114
657	LBT observations of compact star-forming galaxies with extremely high [O iii]/[O ii] flux ratios: He i emission-line ratios as diagnostics of Lyman continuum leakage. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 471, 548-561	4-3	38
656	Stellar Dynamics and Star Formation Histories of $z \sim 1$ Radio-loud Galaxies. 2017 , 847, 72		20
655	Testing the Presence of Multiple Photometric Components in Nearby Early-type Galaxies Using SDSS. 2017 , 836, 115		15
654	The Dependence of Cluster Galaxy Properties on the Central Entropy of Their Host Cluster. 2017 , 836, 105		3
653	AGNs and Their Host Galaxies in the Local Universe: Two Mass-independent Eddington Ratio Distribution Functions Characterize Black Hole Growth. 2017 , 845, 134		24
652	Determining the Halo Mass Scale Where Galaxies Lose Their Gas. 2017 , 850, 181		14
651	Deep CO(1-0) Observations of $z = 1.62$ Cluster Galaxies with Substantial Molecular Gas Reservoirs and Normal Star Formation Efficiencies. 2017 , 849, 27		40
650	Blueberry Galaxies: The Lowest Mass Young Starbursts. 2017 , 847, 38		38
649	Tidal Disruption Event Host Galaxies in the Context of the Local Galaxy Population. 2017 , 850, 22		46
648	The Mass Growth and Stellar Ages of Galaxies: Observations versus Simulations. 2017 , 849, L26		7
647	Characterizing Dust Attenuation in Local Star-forming Galaxies: Inclination Effects and the 2175 Å Feature. 2017 , 851, 90		27
646	The Sloan Lens ACS Survey. XIII. Discovery of 40 New Galaxy-scale Strong Lenses. 2017 , 851, 48		41
645	XMM-Newton view of X-ray overdensities from nearby galaxy clusters: the environmental dependencies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 471, 4990-5007	4-3	4
644	Revealing strong bias in common measures of galaxy properties using new inclination-independent structures. 2017 , 468, L31-L35		10
643	SDSS-IV MaNGA-resolved Star Formation and Molecular Gas Properties of Green Valley Galaxies: A First Look with ALMA and MaNGA. 2017 , 851, 18		39
642	Exploring the progenitors of brightest cluster galaxies at $z \sim 2$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 464, 1393-1414	4-3	10

641	H i absorption towards low-luminosity radio-loud active galactic nuclei of different accretion modes and WISE colours. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 465, 997-1007	4-3	8
640	The AGN Nature of LINER Nuclear Sources. 2017 , 4,		6
639	The VIMOS Public Extragalactic Redshift Survey (VIPERS). 2017 , 605, A4		32
638	The Constant Average Relationship between Dust-obscured Star Formation and Stellar Mass from $z=0$ to $z=2.5$. 2017 , 850, 208		75
637	FRIICAT: A FIRST catalog of FR II radio galaxies. 2017 , 601, A81		48
636	EGG: hatching a mock Universe from empirical prescriptions. 2017 , 602, A96		19
635	On the robustness of the H α Lick index as a cosmic clock in passive early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 468, 1747-1759	4-3	8
634	Shutting down or powering up a (U)LIRG? Merger components in distinctly different evolutionary states in IRAS 19115-124 (the Bird). <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 471, 2059-2076	4-3	5
633	PRIMUS: ONE- AND TWO-HALO GALACTIC CONFORMITY AT 0.2 . 2017 , 834, 87		25
632	Age bimodality in the central region of pseudo-bulges in S0 galaxies. 2017 , 472, L89-L93		10
631	Testing galaxy formation models with galaxy stellar mass functions. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 464, 3256-3270	4-3	12
630	Inferring gas-phase metallicity gradients of galaxies at the seeing limit: a forward modelling approach. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 468, 2140-2163	4-3	16
629	THE FMOS-COSMOS SURVEY OF STAR-FORMING GALAXIES AT $z \sim 1.6$. IV. EXCITATION STATE AND CHEMICAL ENRICHMENT OF THE INTERSTELLAR MEDIUM. 2017 , 835, 88		76
628	Characterization of star-forming dwarf galaxies at $0.1 < z < 0.9$ in VUDS: probing the low-mass end of the mass-metallicity relation. 2017 , 601, A95		20
627	The VIMOS Public Extragalactic Redshift Survey (VIPERS). 2017 , 606, A113		15
626	Physical parameters of late M-type members of Chamaeleon I and TW Hydrae Association: dust settling, age dispersion and activity. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 465, 760-783	4-3	9
625	On the evidence for large-scale galactic conformity in the local Universe. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 471, 1192-1207	4-3	28
624	The Morphological Evolution, AGN Fractions, Dust Content, Environments, and Downsizing of Massive Green Valley Galaxies at 0.5 2018 , 855, 10		28

623	Green valley galaxies as a transition population in different environments. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 473, 5617-5629	4-3	18
622	Elevation or Suppression? The Resolved Star Formation Main Sequence of Galaxies with Two Different Assembly Modes. 2018 , 857, 17		18
621	Spectral classification and composites of galaxies in LAMOST DR4. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 474, 1873-1885	4-3	18
620	Star formation quenching in green valley galaxies at $0.5 < z < 1.0$ and constraints with galaxy morphologies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 473, 1346-1358	4-3	17
619	First results from the IllustrisTNG simulations: the galaxy colour bimodality. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 475, 624-647	4-3	460
618	DESCQA: An Automated Validation Framework for Synthetic Sky Catalogs. 2018 , 234, 36		13
617	On the Mass and Luminosity Functions of Tidal Disruption Flares: Rate Suppression due to Black Hole Event Horizons. 2018 , 852, 72		58
616	A 16 deg ² survey of emission-line galaxies at $z \sim 1$. 2018 , 70,		9
615	Galaxy And Mass Assembly (GAMA): The mechanisms for quiescent galaxy formation at $z \sim 1$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 473, 1168-1185	4-3	30
614	After the Fall: The Dust and Gas in E+A Post-starburst Galaxies. 2018 , 855, 51		27
613	Galaxy and mass assembly (GAMA): the consistency of GAMA and WISE derived mass-to-light ratios. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 473, 776-783	4-3	14
612	Quenching or Bursting: The Role of Stellar Mass, Environment, and Specific Star Formation Rate to $\Sigma_{\text{SFR}} \sim 1 \%$. 2018 , 853, 155		14
611	Stellar Velocity Dispersion: Linking Quiescent Galaxies to Their Dark Matter Halos. 2018 , 859, 96		18
610	Detecting Radio AGN Signatures in Red Geysers. 2018 , 869, 117		14
609	Low-redshift Lyman continuum leaking galaxies with high $[\text{O iii}]/[\text{O ii}]$ ratios. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 478, 4851-4865	4-3	123
608	Stellar and Nebular Diagnostics in the Ultraviolet for Star-forming Galaxies. 2018 , 863, 14		37
607	The Effect of Galaxy Interactions on Molecular Gas Properties. 2018 , 868, 132		28
606	The Large Early Galaxy Astrophysics Census (LEGA-C) Data Release 2: Dynamical and Stellar Population Properties of $z < 1$ Galaxies in the COSMOS Field. 2018 , 239, 27		37

605	The Incomplete Conditional Stellar Mass Function: Unveiling the Stellar Mass Functions of Galaxies at 0.1 2018, 858, 30		19
604	Molecular Gas Contents and Scaling Relations for Massive, Passive Galaxies at Intermediate Redshifts from the LEGA-C Survey. 2018 , 860, 103		32
603	Revealing the Host Galaxy of a Quasar 2175 A Dust Absorber at $z = 2.12$. 2018 , 857, L12		4
602	On the nature of small galaxy systems. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 481, 2458-2469		3
601	The Grism Lens-amplified Survey from Space (GLASS). XII. Spatially Resolved Galaxy Star Formation Histories and True Evolutionary Paths at $z > 1$. 2018 , 156, 29		6
600	Near infrared spectroscopy and star-formation histories of 3 \hat{z} \hat{z} quiescent galaxies. 2018 , 618, A85		78
599	Supercluster A2142 and collapse in action: infalling and merging groups and galaxy transformations. 2018 , 620, A149		10
598	The XXL Survey. 2018 , 620, A7		10
597	Nuclear starburst activity induced by elongated bulges in spiral galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 479, 562-569	4-3	5
596	Ultraluminous X-ray source populations in the Chandra Source Catalog 2.0. 2018 , 14, 247-251		
595	The dependence of mass and environment on the secular processes of AGNs in terms of morphology, colour, and specific star-formation rate. 2018 , 620, A113		11
594	Evidence for radial variations in the stellar mass-to-light ratio of massive galaxies from weak and strong lensing. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 481, 164-184	4-3	26
593	The kinematics of cluster galaxies via velocity dispersion profiles. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 481, 1507-1521	4-3	10
592	Properties of AGNs selected by their mid-IR colours: evidence for a physically distinct mode of black hole growth. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 480, 3201-3214	4-3	5
591	Small- and large-scale galactic conformity in SDSS DR7. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 480, 2031-2045	4-3	15
590	The Gemini/Hubble Space Telescope Galaxy Cluster Project: Stellar Populations in the Low-redshift Reference Cluster Galaxies. 2018 , 156, 224		5
589	Fast and Slow Paths to Quiescence: Ages and Sizes of 400 Quiescent Galaxies from the LEGA-C Survey. 2018 , 868, 37		42
588	Planetary nebulae in the circumnuclear region of M31: a spectroscopic sample. 2018 , 18, 140		2

587	Tidal Features at 0.05 2018, 866, 103		23
586	GALAXY STRUCTURE, STELLAR POPULATIONS, AND STAR FORMATION QUENCHING AT 0.6 ?? 1.2. 2018, 867,		9
585	A population of luminous accreting black holes with hidden mergers. 2018, 563, 214-216		45
584	On the Origin of Gas-poor Galaxies in Galaxy Clusters Using Cosmological Hydrodynamic Simulations. 2018, 865, 156		22
583	Infalling groups and galaxy transformations in the cluster A2142. 2018, 610, A82		15
582	SDSS-IV MaNGA: spatially resolved star formation histories and the connection to galaxy physical properties. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 480, 2544-2561	4-3	22
581	The VIMOS Public Extragalactic Redshift Survey (VIPERS). 2018, 620, A193		10
580	The PAU Survey: spectral features and galaxy clustering using simulated narrow-band photometry. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 481, 4221-4235	4-3	11
579	Calibrating the James Webb Space Telescope Filters as Star Formation Rate Indicators. 2018, 869, L26		4
578	Mass-Metallicity Relation and Fundamental Metallicity Relation of Metal-poor Star-forming Galaxies at 0.6 2018, 869, 15		9
577	What Determines the Local Metallicity of Galaxies: Global Stellar Mass, Local Stellar Mass Surface Density, or Star Formation Rate?. 2018, 868, 89		8
576	A Gemini view of the galaxy cluster RXC J1504-0248: insights on the nature of the central gaseous filaments. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 477, 3279-3292	4-3	4
575	On tests of full spectral fitting algorithms. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 480, 4480-4488	4-3	14
574	The galaxy-subhalo connection in low-redshift galaxy clusters from weak gravitational lensing. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 478, 1244-1264	4-3	14
573	SDSS IV MaNGA α -SFR profiles and the slow quenching of discs in green valley galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 477, 3014-3029	4-3	72
572	The JWST Extragalactic Mock Catalog: Modeling Galaxy Populations from the UV through the Near-IR over 13 Billion Years of Cosmic History. 2018, 236, 33		59
571	History and destiny of an emerging early-type galaxy. 2018, 614, A32		17
570	Spatially unresolved SED fitting can underestimate galaxy masses: a solution to the missing mass problem. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 476, 1532-1547	4-3	25

569	Red Misfits in the Sloan Digital Sky Survey: properties of star-forming red galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 476, 5284-5302	4-3	13
568	Exploring galaxy evolution with generative models. 2018 , 616, L16		6
567	The VIMOS Public Extragalactic Redshift Survey (VIPERS). 2018 , 617, A70		19
566	Stellar and AGN Feedback in Isolated Early-type Galaxies: The Role in Regulating Star Formation and ISM Properties. 2018 , 866, 70		16
565	Dissecting the roles of mass and environment quenching in galaxy evolution with EAGLE. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 480, 864-878	4-3	17
564	The Stripe 82 1.4 GHz Very Large Array Snapshot Survey: host galaxy properties and accretion rates of radio galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 480, 358-370	4-3	14
563	Why do many early-type galaxies lack emission lines? I. Fossil clues. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 481, 1774-1785	4-3	11
562	Gas and galaxies in filaments between clusters of galaxies. 2018 , 609, A49		29
561	Integrated-light analyses vs. colour-magnitude diagrams. 2018 , 617, A18		16
560	LINER galaxy properties and the local environment. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 476, 2457-2464	4-3	1
559	Similar Scaling Relations for the Gas Content of Galaxies Across Environments to $z \sim 3.5$. 2018 , 860, 111		21
558	The MOSDEF Survey: A Stellar Mass–Metallicity Relation Exists at $z \sim 2.3$. 2018 , 858, 99		72
557	The origins of post-starburst galaxies at $z' < 1$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 477, 1708-1743	4-3	35
556	emerge – an empirical model for the formation of galaxies since $z' \sim 10$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 477, 1822-1852	4-3	177
555	Recovering stellar population parameters via two full-spectrum fitting algorithms in the absence of model uncertainties. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 478, 2633-2649	4-3	23
554	Direct evidence of AGN feedback: a post-starburst galaxy stripped of its gas by AGN-driven winds. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 480, 3993-4016	4-3	31
553	Quenching star formation with quasar outflows launched by trapped IR radiation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 479, 2079-2111	4-3	46
552	Cross-calibration of CO- versus dust-based gas masses and assessment of the dynamical mass budget in Herschel-SDSS Stripe82 galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 478, 1442-1458	4-3	15

551	SDSS-IV MaNGA: the different quenching histories of fast and slow rotators. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 473, 2679-2687	4-3	20
550	Galaxy Zoo: secular evolution of barred galaxies from structural decomposition of multiband images. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 473, 4731-4753	4-3	52
549	Observational signatures of a warped disk associated with cold-flow accretion. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 474, 254-270	4-3	32
548	Feeding the fire: Tracing the mass-loading of 10 K galactic outflows with O vi absorption. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 474, 1688-1704	4-3	15
547	Star formation is boosted (and quenched) from the inside-out: radial star formation profiles from MaNGA. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 474, 2039-2054	4-3	96
546	mufasa: the strength and evolution of galaxy conformity in various tracers. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 475, 955-973	4-3	9
545	LOFAR-Boñes: properties of high- and low-excitation radio galaxies at 0.5'. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 475, 3429-3452	4-3	27
544	âRedâbut Not âDeadâActively Star-forming Brightest Cluster Galaxies at Low Redshifts. 2018 , 853, 47		6
543	The origin of double-peaked narrow lines in active galactic nuclei âIII. Feedback from biconical AGN outflows. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 473, 2160-2187	4-3	12
542	J0811+4730: the most metal-poor star-forming dwarf galaxy known. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 473, 1956-1966	4-3	46
541	Does the galaxyâhalo connection vary with environment?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 476, 741-758	4-3	17
540	Galaxy evolution in the cluster Abell 85: new insights from the dwarf population. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 475, 4544-4556	4-3	5
539	Galaxy and Mass Assembly (GAMA): Morphological transformation of galaxies across the green valley. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 476, 12-26	4-3	39
538	SDSS-IV MaNGA: What Shapes the Distribution of Metals in Galaxies? Exploring the Roles of the Local Gas Fraction and Escape Velocity. 2018 , 852, 74		41
537	A Catalog of Post-starburst Quasars from Sloan Digital Sky Survey Data Release 7. 2018 , 857, 27		1
536	Stellar Populations of over 1000z~ 0.8 Galaxies from LEGA-C: Ages and Star Formation Histories from Dn4000 and H α . 2018 , 855, 85		34
535	Empirical Modeling of the Redshift Evolution of the $\frac{N_{\text{H}}}{H\beta}$ Ratio for Galaxy Redshift Surveys. 2018 , 855, 132		21
534	The Lynx X-ray Surveyor. 2018 , 2, 608-609		8

533	The Relation between H I Gas and Star Formation Properties in Nearby Galaxies. 2018 , 130, 094101		9
532	The gas-phase metallicities of star-forming galaxies in aperture-matched SDSS samples follow potential rather than mass or average surface density. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 479, 1807-1821	4-3	12
531	Galaxy And Mass Assembly (GAMA): the signatures of galaxy interactions as viewed from small-scale galaxy clustering. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 479, 1433-1464	4-3	4
530	hCOSMOS: A Dense Spectroscopic Survey of $r \lesssim 1.3$ Galaxies in the COSMOS field. 2018 , 234, 21		23
529	A Uniformly Selected Sample of Low-mass Black Holes in Seyfert 1 Galaxies. II. The SDSS DR7 Sample. 2018 , 235, 40		23
528	Emission from the Ionized Gaseous Halos of Low-redshift Galaxies and Their Neighbors. 2018 , 861, 34		11
527	Cosmic CARNage II: the evolution of the galaxy stellar mass function in observations and galaxy formation models. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 480, 1197-1210	4-3	11
526	Stellar Mass Profiles of Quiescent Galaxies in Different Environments at $z \sim 0$. 2018 , 861, 101		7
525	SHINING, A Survey of Far-infrared Lines in Nearby Galaxies. II. Line-deficit Models, AGN Impact, [C ii] λ 8FR Scaling Relations, and Mass-Metallicity Relation in (U)LIRGs. 2018 , 861, 95		47
524	Fractal analysis of the large-scale stellar mass distribution in the Sloan Digital Sky Survey. 2018 , 2018, 010-010		7
523	A Galaxy Redshift Survey Near HST /COS AGN Sight Lines. 2018 , 237, 11		13
522	Why are classical bulges more common in S0 galaxies than in spiral galaxies?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 478, 351-358	4-3	10
521	The connection between the peaks in velocity dispersion and star-forming clumps of turbulent galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 474, 522-535	4-3	13
520	Direct Gas-phase Metallicity in Local Analogs of High-redshift Galaxies: Empirical Metallicity Calibrations for High-redshift Star-forming Galaxies. 2018 , 859, 175		40
519	The Effect of AGNs on the Global H i Content of Isolated Low-mass Galaxies. 2018 , 861, 50		23
518	Subaru High-z Exploration of Low-Luminosity Quasars (SHELLQs). II. Discovery of 32 quasars and luminous galaxies at 5.7 μ m. 2018 , 70,		76
517	The discrimination between star-forming and AGN galaxies in the absence of H α and [N ii]: a machine-learning approach. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018 , 478, 3177-3188	4-3	4
516	Emission-line properties of the most luminous AGNs in massive galaxies at intermediate redshifts. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 489, 1973-1985	4-3	4

515	COMP2CAT: hunting compact double radio sources in the local Universe. 2019 , 627, A108		5
514	Cluster induced quenching of galaxies in the massive cluster XMMXCS J2215.9+1738 at $z \sim 1.5$ traced by enhanced metallicities inside half R200. 2019 , 626, A14		12
513	Black hole mass estimation for active galactic nuclei from a new angle. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 487, 3404-3418	4-3	22
512	Do AGN triggering mechanisms vary with radio power? $\hat{=}$. Optical morphologies of radio-intermediate HERGs. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 487, 5490-5507	4-3	9
511	Connecting galaxy structure and star formation: the role of environment in formation of S0 galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 487, 5572-5583	4-3	5
510	A general approach to quenching and galactic conformity. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 488, 234-252	4-3	3
509	Assembly bias evidence in close galaxy pairs. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 487, 435-443	4-3	3
508	On the Effect of Environment on Line Emission from the Circumgalactic Medium. 2019 , 880, 28		6
507	The quantity of dark matter in early-type galaxies and its relation to the environment. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 488, 1320-1331	4-3	3
506	The dependence of AGN activity on environment in SDSS. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 488, 89-98	4-3	16
505	Calibration of the virial factor f in supermassive black hole masses of reverberation-mapped AGNs. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 488, 1519-1534	4-3	9
504	Exploring a new definition of the green valley and its implications. 2019 , 488, L99-L103		9
503	The local properties of supernova explosions and their host galaxies. 2019 , 19, 121		3
502	Galaxy properties as revealed by MaNGA $\hat{=}$. Constraints on IMF and M^*/L gradients in ellipticals. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 489, 5612-5632	4-3	24
501	The VANDELS survey: the star-formation histories of massive quiescent galaxies at $1.0 < z < 1.3$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 490, 417-439	4-3	37
500	Oxygen yields as a constraint on feedback processes in galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 490, 868-888	4-3	5
499	On the environment of low surface brightness galaxies at different scales. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 490, 3772-3785	4-3	3
498	The rotational profiles of cluster galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 490, 5017-5032	4-3	2

497	Self-consistent population spectral synthesis with FADO. 2019 , 622, A56		4
496	Resolved and Integrated Stellar Masses in the SDSS-IV/MaNGA Survey. II. Applications of PCA-based Stellar Mass Estimates. 2019 , 883, 83		9
495	Resolved and Integrated Stellar Masses in the SDSS-iv/MaNGA Survey. I. PCA Spectral Fitting and Stellar Mass-to-light Ratio Estimates. 2019 , 883, 82		8
494	J-PLUS: Impact of bars on quenching timescales in nearby green valley disc galaxies. 2019 , 630, A88		3
493	Beyond UVJ: More Efficient Selection of Quiescent Galaxies with Ultraviolet/Mid-infrared Fluxes. 2019 , 880, L9		18
492	Nearly all Massive Quiescent Disk Galaxies Have a Surprisingly Large Atomic Gas Reservoir. 2019 , 884, L52		25
491	Gas accretion as fuel for residual star formation in Galaxy Zoo elliptical galaxies. 2019 , 489, L108-L113		8
490	Effect of galaxy mergers on star-formation rates. 2019 , 631, A51		41
489	Clustering constraints on the relative sizes of central and satellite galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 489, 1805-1819	4-3	7
488	BAT AGN Spectroscopic Survey âXIII. The nature of the most luminous obscured AGN in the low-redshift universe. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 489, 3073-3092	4-3	7
487	The whole picture of the large-scale structure of the CL1604 supercluster at $z \sim 0.9$. 2019 , 71,		7
486	The Roles of Mass and Environment in the Quenching of Galaxies. 2019 , 882, 167		7
485	HETDEX Pilot Survey. VI. O III Emitters and Expectations for a Local Sample of Star-forming Galaxies in HETDEX. 2019 , 883, 114		5
484	Prediction of galaxy halo masses in SDSS DR7 via a machine learning approach. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 490, 2367-2379	4-3	15
483	Significance of bar quenching in the global quenching of star formation. 2019 , 628, A24		5
482	Compact Galaxies at intermediate redshifts quench faster than normal-sized Galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 484, 3022-3035	4-3	6
481	UniverseMachine: The correlation between galaxy growth and dark matter halo assembly from $z = 0$ to $z = 10$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 488, 3143-3194	4-3	346
480	Discovering AGN-driven winds through their infrared emission âI. Mass outflow rate and energetics. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 486, 4290-4303	4-3	38

479	Angular momentum of $z \sim 1.5$ galaxies and their local analogues with adaptive optics. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 485, 5700-5714	4-3	9
478	Properties of ionized outflows in MaNGA DR2 galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 486, 344-359	4-3	26
477	Kinematics of Circumgalactic Gas: Feeding Galaxies and Feedback. 2019 , 878, 84		52
476	An Older, More Quiescent Universe from Panchromatic SED Fitting of the 3D-HST Survey. 2019 , 877, 140		84
475	The dynamics and distribution of angular momentum in HiZELS star-forming galaxies at $z \sim 0.8$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 486, 175-194	4-3	11
474	Massive Dead Galaxies at $z \sim 2$ with HST Grism Spectroscopy. I. Star Formation Histories and Metallicity Enrichment. 2019 , 877, 141		26
473	A Characteristic Mass Scale in the Mass-Metallicity Relation of Galaxies. 2019 , 877, 6		21
472	A definitive merger-AGN connection at $z \sim 0$ with CFIS: mergers have an excess of AGN and AGN hosts are more frequently disturbed. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 487, 2491-2504	4-3	53
471	GUNDAM: a toolkit for fast spatial correlation functions in galaxy surveys. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 487, 2824-2835	4-3	0
470	Disentangling the physical parameters of gaseous nebulae and galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 486, 1053-1069	4-3	9
469	The time delay between star formation quenching and morphological transformation of galaxies in clusters: a phase-space view of EDisCS. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 486, 868-884	4-3	8
468	Two growing modes and the morphology-quiescence relation in isolated galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 487, 1927-1945	4-3	23
467	A universal relation of dust obscuration across cosmic time. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 485, 5733-5751	4-3	7
466	The SAMI Galaxy Survey: Quenching of Star Formation in Clusters I. Transition Galaxies. 2019 , 873, 52		43
465	Variation of the Mid-infrared versus H α Luminosity Correlation with Increasing Redshift for Galaxies in the Local Universe. 2019 , 874, 79		1
464	Bright Type IIP Supernovae in Low-metallicity Galaxies. 2019 , 870, L16		3
463	Discovering AGN-driven winds through their infrared emission λ . General method and wind location. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 482, 3915-3932	4-3	19
462	What drives the evolution of gas kinematics in star-forming galaxies?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 482, 5125-5137	4-3	24

461	Spatially resolved mass-to-light from the CALIFA survey. 2019 , 621, A120		26
460	Optical integral field spectroscopy observations applied to simulated galaxies: testing the fossil record method. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 483, 4525-4550	4.3	23
459	Quantifying the suppression of the (un)-obscured star formation in galaxy cluster cores at $0.2 < z < 0.9$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 485, 586-619	4.3	15
458	Cosmic web dependence of galaxy clustering and quenching in SDSS. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 483, 4501-4517	4.3	23
457	On the different levels of dust attenuation to nebular and stellar light in star-forming galaxies. 2019 , 71,		15
456	Revisiting the clustering of narrow-line AGN in the local Universe: Joint dependence on stellar mass and colour. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 483, 1452-1467	4.3	5
455	Bulge plus disc and SFS decomposition catalogues for 16 908 galaxies in the SDSS Stripe 82 co-adds: a detailed study of the ugriz structural measurements. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 486, 390-413	4.3	17
454	The LoTSS view of radio AGN in the local Universe. 2019 , 622, A17		56
453	Linking bar- and interaction-driven molecular gas concentration with centrally enhanced star formation in EDGE- π CALIFA galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 484, 5192-5211	4.3	29
452	The origin of the mass scales for maximal star formation efficiency and quenching: the critical role of supernovae. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 485, 3446-3456	4.3	22
451	Using convolutional neural networks to predict galaxy metallicity from three-colour images. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 484, 4683-4694	4.3	12
450	The Chemical Evolution of Carbon, Nitrogen, and Oxygen in Metal-poor Dwarf Galaxies*. 2019 , 874, 93		45
449	Emission line luminosity distributions of Seyfert 2 galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 485, 3402-3408	4.3	1
448	Dissecting the main sequence: AGN activity and bulge growth in the local Universe. 2019 , 482, L129-L133		12
447	The FMOS-COSMOS Survey of Star-forming Galaxies at $z \sim 1.6$. VI. Redshift and Emission-line Catalog and Basic Properties of Star-forming Galaxies. 2019 , 241, 10		36
446	Effect of richness on AGN and star formation activities in SDSS galaxy groups. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 484, 3806-3817	4.3	9
445	Variation of physical properties across the green valley for local galaxies. 2019 , 19, 027		1
444	Atomic gas fractions in active galactic nucleus host galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 482, 5694-5703	4.3	14

443	SNITCH: seeking a simple, informative star formation history inference tool. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 484, 3590-3603	4.3	
442	Direct Te Metallicity Calibration of R23 in Strong Line Emitters. 2019 , 872, 145		7
441	Anomalously Low-metallicity Regions in MaNGA Star-forming Galaxies: Accretion Caught in Action?. 2019 , 872, 144		19
440	The Next Generation Fornax Survey (NGFS). V. Discovery of a Dwarf Dwarf Galaxy Pair at $z = 0.30$ and Its Characterization Using Deep VLT/MUSE Observations. 2019 , 873, 59		6
439	Role of Environment on Nuclear Activity. 2019 , 874, 140		7
438	SDSS-IV MaNGA: Inside-out versus Outside-in Quenching of Galaxies in Different Local Environments. 2019 , 872, 50		24
437	Do Galaxy Morphologies Really Affect the Efficiency of Star Formation During the Phase of Galaxy Transition?. 2019 , 874, 142		11
436	SDSS-IV MaNGA: The Roles of AGNs and Dynamical Processes in Star Formation Quenching in Nearby Disk Galaxies. 2019 , 870, 19		16
435	Quiescent Galaxy Size and Spectroscopic Evolution: Combining HSC Imaging and Hectospec Spectroscopy. 2019 , 872, 91		16
434	The origin of the red-sequence galaxy population in the EAGLE simulation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 484, 4401-4412	4.3	17
433	Star formation rates and stellar masses from machine learning. 2019 , 622, A137		17
432	The relative specific Type Ia supernovae rate from three years of ASAS-SN. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 484, 3785-3796	4.3	11
431	The AGN-galaxy connection: Low-redshift benchmark & lessons learnt. 2019 , 15, 144-156		
430	Panchromatic SED fitting codes and modelling techniques. 2019 , 15, 26-34		1
429	AGN All the Way Down? AGN-like Line Ratios Are Common in the Lowest-mass Isolated Quiescent Galaxies. 2019 , 884, 180		25
428	Nonparametric Star Formation History Reconstruction with Gaussian Processes. I. Counting Major Episodes of Star Formation. 2019 , 879, 116		28
427	Active Galactic Nucleus Pairs from the Sloan Digital Sky Survey. III. Chandra X-Ray Observations Unveil Obscured Double Nuclei. 2019 , 882, 41		11
426	WATCAT: a tale of wide-angle tailed radio galaxies. 2019 , 626, A8		10

425	The abundance of massive compact galaxies at 1.0 2019, 19, 150		2
424	A few StePS forward in unveiling the complexity of galaxy evolution: light-weighted stellar ages of intermediate-redshift galaxies with WEAVE. 2019 , 632, A9		9
423	The Effect of Minor and Major Mergers on the Evolution of Low-excitation Radio Galaxies. 2019 , 878, 88		7
422	Revealing the cosmic evolution of boxy/peanut-shaped bulges from HST COSMOS and SDSS. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 490, 4721-4739	4-3	13
421	Identifying galaxy mergers in observations and simulations with deep learning. 2019 , 626, A49		24
420	Jellyfish: Ram Pressure Stripping As a Diagnostic Tool in Studies of Cluster Collisions. 2019 , 882, 127		15
419	The main sequence of star-forming galaxies α . The local relation and its bending. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 483, 3213-3226	4-3	43
418	The morphology of H β emission in CALIFA galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 482, 2717-2730	4-3	
417	A Comprehensive Bayesian Discrimination of the Simple Stellar Population Model, Star Formation History, and Dust Attenuation Law in the Spectral Energy Distribution Modeling of Galaxies. 2019 , 240, 3		15
416	Diverse properties of Ly β emission in low-redshift compact star-forming galaxies with extremely high [O iii]/[O ii] ratios. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 491, 468-482	4-3	24
415	To use or not to use synthetic stellar spectra in population synthesis models?. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 491, 2025-2042	4-3	18
414	The mass-metallicity and the fundamental metallicity relation revisited on a fully Te-based abundance scale for galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 491, 944-964	4-3	73
413	Upper boundaries of active galactic nucleus regions in optical diagnostic diagrams. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 496, 1262-1277	4-3	7
412	High molecular gas content and star formation rates in local galaxies that host quasars, outflows, and jets. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 498, 1560-1575	4-3	20
411	SDSS-IV MaNGA: the indispensable role of bars in enhancing the central star formation of low-z galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 499, 1406-1423	4-3	9
410	The Dust Attenuation Law in Galaxies. 2020 , 58, 529-575		47
409	Galaxy mergers in eagle do not induce a significant amount of black hole growth yet do increase the rate of luminous AGN. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 494, 5713-5733	4-3	20
408	Comparison of stellar populations in simulated and real post-starburst galaxies in MaNGA. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 498, 1259-1277	4-3	8

407	Properties of five $z \sim 0.3$ confirmed LyC leakers: VLT/XShooter observations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 497, 4293-4310	4-3	11
406	The fundamental plane of brightest cluster galaxies and isolated elliptical galaxies. 2020 , 365, 1		1
405	The diversity and variability of star formation histories in models of galaxy evolution. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 498, 430-463	4-3	25
404	AGN and star formation properties of inside-out assembled galaxy candidates at z . <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 498, 4345-4355	4-3	4
403	Evidence for galaxy quenching in the green valley caused by a lack of a circumgalactic medium. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 500, 2289-2301	4-3	3
402	The dependence of the galaxy stellar-to-halo mass relation on galaxy morphology. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 499, 3578-3593	4-3	11
401	The X-ray view of merger-induced active galactic nuclei activity at low redshift. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 499, 2380-2389	4-3	6
400	Dark Energy Survey identification of a low-mass active galactic nucleus at redshift 0.823 from optical variability. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 496, 3636-3647	4-3	4
399	Inverse stellar population age gradients of post-starburst galaxies at $z = 0.8$ with LEGA-C. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 497, 389-404	4-3	12
398	The host galaxies of 106 rapidly evolving transients discovered by the Dark Energy Survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 498, 2575-2593	4-3	7
397	A single galaxy population? Statistical evidence that the star-forming main sequence might be the tip of the iceberg. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 499, 573-586	4-3	4
396	A phylogenetic analysis of galaxies in the Coma Cluster and the field: a new approach to galaxy evolution. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 499, 5607-5622	4-3	0
395	Observing the Effects of Galaxy Interactions on the Circumgalactic Medium. 2020 , 893, L3		1
394	A detailed look at the stellar populations in green valley galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 495, 2720-2737	4-3	5
393	High-redshift JWST predictions from IllustrisTNG: II. Galaxy line and continuum spectral indices and dust attenuation curves. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 495, 4747-4768	4-3	13
392	Classification and evolution of galaxies according to the dynamical state of host clusters and galaxy luminosities. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 494, 3317-3327	4-3	4
391	VIS3COS. 2020 , 633, A70		7
390	The Roles of Mass and Environment in the Quenching of Galaxies. II.. 2020 , 889, 156		12

389	The Variability of the Star Formation Rate in Galaxies. I. Star Formation Histories Traced by EW(H β) and EW(H δ). 2020 , 892, 87		11
388	H i gas content of SDSS galaxies revealed by ALFALFA: implications for the mass-metallicity relation and the environmental dependence of H i in the local Universe. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 496, 111-124	4-3	4
387	The stellar-to-halo mass relation over the past 12 Gyr. 2020 , 634, A135		23
386	Timing the earliest quenching events with a robust sample of massive quiescent galaxies at $2 < z < 5$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 496, 695-707	4-3	21
385	CLASH-VLT: Enhancement of (O/H) in $z = 0.35$ RX J2248-4431 cluster galaxies. 2020 , 633, A139		6
384	Galaxy properties as revealed by MaNGA III. Kinematic profiles and stellar population gradients in S0s. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 495, 2894-2908	4-3	14
383	Structural and stellar-population properties versus bulge types in Sloan Digital Sky Survey central galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 493, 1686-1707	4-3	14
382	Both starvation and outflows drive galaxy quenching. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 491, 5406-5434	4-3	37
381	Multiwavelength Study of an X-Ray Tidal Disruption Event Candidate in NGC 5092. 2020 , 891, 121		7
380	The MOSDEF survey: direct-method metallicities and ISM conditions at $z \sim 1.5$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 491, 1427-1455	4-3	52
379	X-ray detected AGN in SDSS dwarf galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 492, 2268-2284	4-3	27
378	Delay Time Distributions of Type Ia Supernovae from Galaxy and Cosmic Star Formation Histories. 2020 , 890, 140		11
377	Velocity Dispersions of Brightest Cluster Galaxies and Their Host Clusters. 2020 , 891, 129		10
376	The Host Galaxies of Tidal Disruption Events. 2020 , 216, 1		22
375	Galaxy Morphology Network: A Convolutional Neural Network Used to Study Morphology and Quenching in $\sim 100,000$ SDSS and $\sim 20,000$ CANDELS Galaxies. 2020 , 895, 112		11
374	Lens modelling of the strongly lensed Type Ia supernova iPTF16geu. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 496, 3270-3280	4-3	8
373	The star formation histories of $z \sim 1$ post-starburst galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 494, 529-548	4-3	21
372	The frequency of very young galaxies in the local Universe III. The view from SDSS spectra. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 492, 1791-1811	4-3	8

371	The H I morphology and stellar properties of strongly barred galaxies: support for bar quenching in massive spirals. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 492, 4697-4715	4-3	16
370	The global environment of small galaxy systems. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 493, 1818-1826	4-3	1
369	A Variant Stellar-to-nebular Dust Attenuation Ratio on Subgalactic and Galactic Scales. 2020 , 888, 88		4
368	Outflows in star-forming galaxies: Stacking analyses of resolved winds and the relation to their hosts' properties. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 493, 3081-3097	4-3	12
367	The H I X galaxy survey. 2020 , 635, A69		0
366	The radio properties of high-excitation radio galaxies with intermediate radio powers. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 494, 2053-2067	4-3	5
365	The cosmic atomic hydrogen mass density as a function of mass and galaxy hierarchy from spectral stacking. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 493, 1587-1595	4-3	5
364	The relationship between black hole mass and galaxy properties: examining the black hole feedback model in IllustrisTNG. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 493, 1888-1906	4-3	68
363	The stellar population of metal-poor galaxies at $z \sim 0.8$ and the evolution of the mass-metallicity relation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 491, 2254-2267	4-3	2
362	Galactic conformity in both star formation and morphological properties. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 492, 2722-2730	4-3	5
361	Chemical abundances of Seyfert 2 AGNs II. Comparing oxygen abundances from distinct methods using SDSS. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 492, 468-479	4-3	12
360	Stellar Mass and Stellar Mass-to-light Ratio-Color Relations for Low Surface Brightness Galaxies. 2020 , 159, 138		10
359	Galaxies hosting an active galactic nucleus: a view from the CALIFA survey. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 492, 3073-3090	4-3	27
358	The impact of the connectivity of the cosmic web on the physical properties of galaxies at its nodes. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 491, 4294-4309	4-3	17
357	Modelling the quenching of star formation activity from the evolution of the colour-magnitude relation in VIPERS. 2021 , 84, 101515		2
356	The effect of emission lines on the performance of photometric redshift estimation algorithms. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021 , 502, 5762-5778	4-3	1
355	Statistical Correlation between the Distribution of Ly α Emitters and Intergalactic Medium H I at $z \sim 2.2$ Mapped by the Subaru/Hyper Suprime-Cam. 2021 , 907, 3		9
354	Large binocular telescope observations of new six compact star-forming galaxies with [Ne v] B426 λ emission. <i>Monthly Notices of the Royal Astronomical Society</i> ,	4-3	2

353	SDSS-IV MaNGA: the physical origin of off-galaxy H α blobs in the local Universe. <i>Monthly Notices of the Royal Astronomical Society</i> ,	4-3	0
352	GAMA/XXL: X-ray point sources in low-luminosity galaxies in the GAMA G02/XXL-N field. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021 , 502, 3101-3112	4-3	
351	A machine learning approach to measuring the quenched fraction of low-mass satellites beyond the Local Group. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021 , 503, 1636-1645	4-3	1
350	The properties and environment of very young galaxies in the local Universe. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021 , 502, 4815-4841	4-3	2
349	Scaling Laws in the Stellar Mass Distribution and the Transition to Homogeneity. 2021 , 2021, 1-13		0
348	Galaxy evolution across environments as probed by the ages, stellar metallicities, and [α /Fe] of central and satellite galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021 , 502, 4457-4478	4-3	13
347	SDSS-IV MaNGA: radial gradients in stellar population properties of early-type and late-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021 , 502, 5508-5527	4-3	2
346	Deep extragalactic visible legacy survey (DEVILS): stellar mass growth by morphological type since $z = 1$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021 , 505, 136-160	4-3	2
345	L-GALAXIES 2020: The evolution of radial metallicity profiles and global metallicities in disc galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021 , 503, 4474-4495	4-3	11
344	Estimating the metallicity of star-forming early-type galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021 , 503, 2340-2348	4-3	1
343	Spatially resolved properties of galaxies with a kinematically distinct core. 2021 , 647, A181		0
342	J-PAS: Measuring emission lines with artificial neural networks. 2021 , 647, A158		2
341	Z-Sequence: photometric redshift predictions for galaxy clusters with sequential random k-nearest neighbours. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021 , 503, 6078-6097	4-3	0
340	Introducing piXedfit: A Spectral Energy Distribution Fitting Code Designed for Resolved Sources. 2021 , 254, 15		3
339	From starburst to quiescence: post-starburst galaxies and their large-scale clustering over cosmic time. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021 , 504, 4533-4550	4-3	4
338	A study of the H I gas fractions of galaxies at $z \sim 1$. 2021 , 648, A25		0
337	Dynamical masses and mass-to-light ratios of resolved massive star clusters α II. Results for 26 star clusters in the Magellanic Clouds. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021 , 504, 4160-4194	4-3	4
336	Accelerated Galaxy Growth and Environmental Quenching in a Protocluster at $z = 3.24$. 2021 , 911, 46		3

335	Mass and Environment as Drivers of Galaxy Evolution. IV. On the Quenching of Massive Central Disk Galaxies in the Local Universe. 2021 , 911, 57		7
334	AGNs in small galaxy systems: comparing the main properties of active objects in pairs, triplets, and groups. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021 , 504, 4389-4399	4-3	0
333	Estimating Lifetimes of UV-selected Massive Galaxies at $0.5 \leq z \leq 2.5$ in the COSMOS/UltraVISTA Field through Clustering Analyses. 2021 , 911, 59		2
332	Probing possible effects of circumgalactic media on the metal content of galaxies through the mass-metallicity relationship. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021 , 504, 1959-1968	4-3	
331	Evolution of the chemical enrichment and the mass-metallicity relation in CALIFA galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021 , 504, 3478-3493	4-3	7
330	Star formation quenching stages of active and non-active galaxies. 2021 , 648, A64		5
329	MaNGA galaxy properties λ . An extensive optical, mid-infrared photometric, and environmental catalogue. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021 , 505, 3135-3156	4-3	2
328	On the Correlation between Atomic Gas and Bars in Galaxies. 2021 , 161, 260		0
327	The galaxy size-mass scaling relations and clustering properties of central and satellite galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021 , 505, 3192-3205	4-3	4
326	Stellar Population Inference with Prospector. 2021 , 254, 22		40
325	Galaxy formation with L-GALAXIES: modelling the environmental dependency of galaxy evolution and comparing with observations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021 , 505, 492-514	4-3	8
324	The Corona Borealis supercluster: connectivity, collapse, and evolution. 2021 , 649, A51		1
323	The miniJPAS survey. 2021 , 649, A79		2
322	Anisotropic satellite galaxy quenching modulated by black hole activity. 2021 , 594, 187-190		5
321	Predicting the Spectrum of UGC 2885, Rubin's Galaxy with Machine Learning. 2021 , 914, 142		0
320	The Effect of Dense Cluster Environments on Galactic Properties. 2021 , 5, 138		
319	The major mechanism to drive turbulence in star-forming galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021 , 505, 5075-5083	4-3	3
318	Green valley galaxies in the cosmic web: internal versus environmental quenching. 2021 , 2021, 045		3

317	Do gas clouds in narrow-line regions of Seyfert galaxies come from their nuclei?. 2021 , 73, 1152-1165		0
316	The MOSDEF Survey: The Evolution of the Mass-Metallicity Relation from $z = 0$ to $z \sim 3.3^*$. 2021 , 914, 19		29
315	Deep Extragalactic Visible Legacy Survey (DEVILS): consistent multiwavelength photometry for the DEVILS regions (COSMOS, XMM-LSS, and ECDFS). <i>Monthly Notices of the Royal Astronomical Society</i> , 2021 , 506, 256-287	4-3	2
314	The connection between star formation and supermassive black hole activity in the local Universe. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021 , 506, 2619-2637	4-3	0
313	On the dark matter haloes of optical and IR-selected AGNs in the local universe. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021 , 505, 5403-5411	4-3	1
312	The Nuclear Region of NGC 1365: Star Formation, Negative Feedback, and Outflow Structure. 2021 , 913, 139		2
311	Local Active Galactic Nuclei with Large Broad-H β Variability Reside in Red Galaxies. 2021 , 915, 63		1
310	A study of outer disc stellar populations of face-on star-forming galaxies in SDSS-IV MaNGA: causes of H β deficiency. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021 , 506, 4979-4992	4-3	0
309	Bar quenching: Evidence from star-formation-rate indicators. 2021 , 651, A107		0
308	Galaxy zoo: stronger bars facilitate quenching in star-forming galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021 , 507, 4389-4408	4-3	7
307	Star Formation Histories of Massive Red Spiral Galaxies in the Local Universe. 2021 , 916, 38		7
306	An Empirical Determination of the Dependence of the Circumgalactic Mass Cooling Rate and Feedback Mass Loading Factor on Galactic Stellar Mass. 2021 , 916, 101		2
305	Measurements: the nexus between astronomical data and information. 2021 ,		
304	The miniJPAS survey: Photometric redshift catalogue.		0
303	A universal relationship between stellar masses and binding energies of galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021 , 507, 2423-2431	4-3	0
302	A Quick Look at the 3 GHz Radio Sky. I. Source Statistics from the Very Large Array Sky Survey. 2021 , 255, 30		7
301	Estimating Dust Attenuation From Galactic Spectra. II. Stellar and Gas Attenuation in Star-forming and Diffuse Ionized Gas Regions in MaNGA. 2021 , 917, 72		2
300	Do galaxies die? Different views from simulations and observations in the local Universe. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021 , 506, 5108-5116	4-3	2

299	The atomic hydrogen content of galaxies as a function of group-centric radius. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021 , 507, 5580-5591	4.3	3
298	Conversions between gas-phase metallicities in MaNGA. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021 , 507, 2468-2487	4.3	1
297	Star Formation and Quenching of Central Galaxies from Stacked Hi Measurements. 2021 , 918, 53		4
296	Properties of galaxies with ring structures. 2021 , 653, A71		1
295	The dependence of the gradients of oxygen and nitrogen-to-oxygen on stellar age in MaNGA galaxies.		1
294	Constraining the Milky Way's ultraviolet-to-infrared SED with Gaussian process regression. <i>Monthly Notices of the Royal Astronomical Society</i> ,	4.3	1
293	Chemical abundances in Seyfert galaxies âVII. Direct abundance determination of neon based on optical and infrared emission lines. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021 , 508, 371-391	4.3	3
292	OUP accepted manuscript. <i>Monthly Notices of the Royal Astronomical Society</i> ,	4.3	3
291	Local Starbursts: Perspectives from the Optical. 2005 , 97-102		1
290	Astrophysics in the Next Decade: The Evolution of Galaxies. 2009 , 309-334		1
289	The Co-Evolution of Galaxies and Black Holes: Current Status and Future Prospects. 2009 , 335-356		5
288	Baryons: What, When and Where?. 2009 , 419-456		16
287	The Environment of Barred Galaxies Revisited. 2016 , 85-89		1
286	Stellar Populations of Bulges at Low Redshift. 2016 , 127-159		4
285	Observations of the High Redshift Universe. 2008 , 259-364		6
284	The Dependence of Low Redshift Galaxy Properties on Environment. 2011 , 29-38		4
283	Shape and kinematics of elliptical galaxies: evolution due to merging at $z \lesssim 1$. 2009 , 497, 35-40		14
282	PMAS optical integral field spectroscopy of luminous infrared galaxies. 2010 , 522, A7		21

281	A fundamental plane for field star-forming galaxies. 2010 , 521, L53	264
280	Environmental dependence of local luminous infrared galaxies. 2010 , 522, A33	58
279	Spectral energy distributions of an AKARI-SDSS-GALEX sample of galaxies. 2011 , 529, A22	53
278	On the spectral resolution of the MILES stellar library. 2011 , 531, A109	70
277	Supernovae without host galaxies?. 2012 , 538, A30	5
276	Activity in galactic nuclei of cluster and field galaxies in the local universe. 2012 , 538, A15	38
275	Dissecting the morphological and spectroscopic properties of galaxies in the local Universe. 2012 , 540, A136	6
274	The triggering probability of radio-loud AGN. 2012 , 541, A62	54
273	The DiskMass Survey. 2013 , 557, A130	78
272	Extremely metal-poor galaxies: The H I content. 2013 , 558, A18	30
271	Dozens of compact and high velocity-dispersion, early-type galaxies in Sloan Digital Sky Survey. 2015 , 578, A134	25
270	Central enhancement of the nitrogen-to-oxygen abundance ratio in barred galaxies. 2015 , 584, A88	17
269	Method for improving line flux and redshift measurements with narrowband filters. 2016 , 590, A66	4
268	Identification of filamentary structures in the environment of superclusters of galaxies in the Local Universe. 2020 , 637, A31	8
267	SDSS-IV MaNGA: Global and local stellar population properties of elliptical galaxies. 2020 , 644, A117	12
266	Galaxy classification: deep learning on the OTELO and COSMOS databases. 2020 , 638, A134	6
265	The GOGREEN Survey: A deep stellar mass function of cluster galaxies at 1.0'. 2020 , 638, A112	28
264	Double-peak emission line galaxies in the SDSS catalogue. 2020 , 641, A171	5

263	Multiscale cosmic web detachments, connectivity, and preprocessing in the supercluster SCl A2142 cocoon. 2020 , 641, A172	9
262	Revisiting dual AGN candidates with spatially resolved LBT spectroscopy. 2020 , 639, A117	5
261	MUSE view of Arp220: Kpc-scale multi-phase outflow and evidence for positive feedback. 2020 , 643, A139	8
260	Using spectroscopic data to disentangle stellar population properties. 2003 , 409, 511-522	51
259	The supernova rate per unit mass. 2005 , 433, 807-814	404
258	The stellar masses of 25 000 galaxies at $0.2 < z < 1.0$ estimated by the COMBO-17 survey. 2006 , 453, 869-881	245
257	Witnessing galaxy preprocessing in the local Universe: the case of a star-bursting group falling into Abell 1367. 2006 , 453, 847-861	129
256	Emission-lines calibrations of the star formation rate from the Sloan Digital Sky Survey. 2009 , 495, 759-773	26
255	A spectrophotometric model applied to cluster galaxies: the WINGS dataset. 2007 , 470, 137-152	64
254	Stellar population analysis on local infrared-selected galaxies. 2009 , 495, 457-469	16
253	The VVDS-SWIRE-GALEX-CFHTLS surveys: physical properties of galaxies at z below 1.2 from photometric data. 2008 , 491, 713-730	53
252	An optical spectroscopic survey of the 3CR sample of radio galaxies with $z < 2009, 495, 1033-1060$	97
251	Spatial Analysis of the H α Emission in the Local Star-forming UCM Galaxies. 2003 , 591, 827-842	73
250	ADEMIS: A Library of Evolutionary Models for Emission-Line Galaxies. I. Dust-free Models. 2003 , 149, 313-326	12
249	The Munich Near-Infrared Cluster Survey (MUNICS). VI. The Stellar Masses of K-Band Selected Field Galaxies to $z \sim 1.2$. 2004 , 608, 742-751	175
248	The Evolution and Structure of Early-Type Field Galaxies: A Combined Statistical Analysis of Gravitational Lenses. 2005 , 623, 666-682	135
247	H α -derived Star Formation Rates for Three $z \sim 0.75$ EDisCS Galaxy Clusters. 2005 , 630, 206-227	126
246	Chemical Abundances of DEEP2 Star-forming Galaxies at $z \sim 1.0 \pm 0.5$. 2005 , 635, 1006-1021	129

245	Keck Spectroscopy of Globular Clusters in the Virgo Cluster Dwarf Elliptical Galaxy VCC 1386. 2006 , 639, 120-125	13
244	Determining the Properties and Evolution of Red Galaxies from the Quasar Luminosity Function. 2006 , 163, 50-79	139
243	Direct Measurements of the Stellar Continua and Balmer/4000 Å Breaks of Red $z > 2$ Galaxies: Redshifts and Improved Constraints on Stellar Populations. 2006 , 645, 44-54	66
242	Luminous Infrared Galaxies in the Local Universe. 2006 , 649, 722-729	51
241	A Keck Spectroscopic Survey of MS 1054-03 ($z = 0.83$): Forming the Red Sequence. 2007 , 661, 750-767	65
240	Deep GALEX Imaging of the COSMOS HST Field: A First Look at the Morphology of $z \sim 0.7$ Star-forming Galaxies. 2007 , 172, 468-493	137
239	Keck DEIMOS Spectroscopy of a GALEX UV-Selected Sample from the Medium Imaging Survey. 2007 , 173, 471-481	1
238	The Diverse Properties of the Most Ultraviolet-Luminous Galaxies Discovered by GALEX. 2007 , 173, 441-456	102
237	The Host Galaxies and Black Holes of Typical $z \sim 0.5$ AGNs. 2008 , 677, 127-136	49
236	Metallicities and Physical Conditions in Star-forming Galaxies at $z \sim 1.0$. 2008 , 678, 758-779	138
235	Structure and Star Formation in Galaxies out to $z = 3$: Evidence for Surface Density Dependent Evolution and Upsizing. 2008 , 688, 770-788	330
234	THE CLOSE ENVIRONMENT OF 24 \bar{b} GALAXIES AT 0.6. 2009 , 691, 91-97	14
233	THE EFFECT OF DRY MERGERS ON THE COLOR-MAGNITUDE RELATION OF EARLY-TYPE GALAXIES. 2009 , 699, L9-L12	27
232	AN OSIRIS STUDY OF THE GAS KINEMATICS IN A SAMPLE OF UV-SELECTED GALAXIES: EVIDENCE OF \bar{b} AND BOTHERED \bar{b} STARBURSTS IN THE LOCAL UNIVERSE. 2009 , 699, L118-L124	33
231	A LARGE POPULATION OF MASSIVE COMPACT POST-STARBURST GALAXIES AT $z > 1$: IMPLICATIONS FOR THE SIZE EVOLUTION AND QUENCHING MECHANISM OF QUIESCENT GALAXIES. 2012 , 745, 179	159
230	THE XMM-CLUSTER SURVEY: THE STELLAR MASS ASSEMBLY OF FOSSIL GALAXIES. 2012 , 752, 12	42
229	Low-ionization galaxies and evolution in a pilot survey up to $z = 1$. 2011 , 11, 245-270	2
228	Photometrically estimating the spatially-resolved stellar mass-to-light ratios for low-redshift galaxies. 2019 , 19, 171	2

227	The intrinsic SFRF and sSFRF of galaxies: comparing SDSS observation with IllustrisTNG simulation. 2020 , 20, 195		7
226	The physical properties of galaxies with unusually high gas-phase metallicity. 2020 , 20, 020		1
225	Evaluating hydrodynamical simulations with green valley galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021 , 502, 3685-3702	4-3	4
224	A population of galaxy-scale jets discovered using LOFAR. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 500, 4921-4936	4-3	10
223	Spatially offset black holes in the Horizon-AGN simulation and comparison to observations. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 500, 4639-4657	4-3	7
222	The weak imprint of environment on the stellar populations of galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 500, 4469-4490	4-3	3
221	The impact of merging on the origin of kinematically misaligned and counter-rotating galaxies in MaNGA. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 501, 14-23	4-3	6
220	Observing correlations between dark matter accretion and galaxy growth $\hat{\Pi}$. Recent star formation activity in isolated Milky Way-mass galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 501, 1253-1272	4-3	3
219	Molecular hydrogen in IllustrisTNG galaxies: carefully comparing signatures of environment with local CO and SFR data. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021 , 502, 3158-3178	4-3	12
218	Chemical abundances of Seyfert 2 AGNs $\hat{\Pi}$. Composite models calculated by photoionization + shocks. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 501, 1370-1383	4-3	7
217	The efficiency of ionizing photon production and the radiation energy balance in compact star-forming galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017 , 467, 4118-4130	4-3	20
216	CETUS: an innovative UV probe-class mission concept. 2017 ,		2
215	EXPLORING SYSTEMATIC EFFECTS IN THE RELATION BETWEEN STELLAR MASS, GAS PHASE METALLICITY, AND STAR FORMATION RATE. 2016 , 827, 35		33
214	Self-consistent Color $\hat{\Pi}$ Stellar Mass-to-light Ratio Relations for Low Surface Brightness Galaxies. 2020 , 160, 122		3
213	The Effect of Environment on AGN Activity: The Properties of Radio and Optical AGN in Void, Isolated, and Group Galaxies. 2020 , 160, 227		4
212	The ALFALFA-SDSS Galaxy Catalog. 2020 , 160, 271		9
211	Main-sequence Scatter is Real: The Joint Dependence of Galaxy Clustering on Star Formation and Stellar Mass. 2021 , 161, 49		5
210	The Coevolution of Massive Quiescent Galaxies and Their Dark Matter Halos over the Last 6 Billion Years. 2019 , 878, 158		7

209	SDSS-IV MaNGA: Spatial Evolution of Star Formation Triggered by Galaxy Interactions. 2019 , 881, 119	17
208	Recalibration of $[O\ II]\lambda 727$ as a Star Formation Rate Estimator for Active and Inactive Galaxies. 2019 , 882, 89	8
207	Spectrophotometric Redshifts for $z \sim 1$ Galaxies and Predictions for Number Densities with WFIRST and Euclid. 2019 , 883, 157	1
206	The Recent Burstiness of Star Formation in Galaxies at $z \sim 4.5$ from $H\alpha$ Measurements. 2019 , 884, 133	25
205	The Physical Properties of S0 Galaxy PGC 26218: The Origin of Starburst and Star Formation. 2020 , 889, 132	4
204	xGASS: $H\ I$ Fueling of Star Formation in Disk-dominated Galaxies. 2020 , 890, 63	17
203	Dust Attenuation Curve for Local Subgalactic Star-forming Regions. 2020 , 893, 94	2
202	The Local Star Formation Rate Surface Density and Metallicity Relation for Star-forming Galaxies. 2020 , 897, 61	2
201	Toward an Understanding of the Massive Red Spiral Galaxy Formation. 2020 , 897, 162	10
200	The VLA-COSMOS 3 GHz Large Project: Evolution of Specific Star Formation Rates out to $z \sim 5$. 2020 , 899, 58	25
199	Cosmological Constraints on Ω_m and Ω_B from Cluster Abundances Using the GalWCat19 Optical-spectroscopic SDSS Catalog. 2020 , 901, 90	12
198	The Star Formation Rate–Radius Connection: Data and Implications for Wind Strength and Halo Concentration. 2020 , 899, 93	4
197	Some Die Filthy Rich: The Diverse Molecular Gas Contents of Post-starburst Galaxies Probed by Dust Absorption. 2020 , 900, 107	5
196	Connecting Optical Morphology, Environment, and $H\ I$ Mass Fraction for Low-redshift Galaxies Using Deep Learning. 2020 , 900, 142	3
195	Caltech–NRAO Stripe 82 Survey (CNSS). III. The First Radio-discovered Tidal Disruption Event, CNSS J0019+00. 2020 , 903, 116	17
194	Ram Pressure Stripping of $H\ I$ -rich Galaxies Infalling into Massive Clusters. 2020 , 903, 103	7
193	Local and Global Gas Metallicity versus Stellar Age Relation in MaNGA Galaxies. 2020 , 903, 52	4
192	The Impact of Outflows Driven by Active Galactic Nuclei on Metals in and around Galaxies. 2020 , 904, 8	2

191	A Significant Excess in Major Merger Rate for AGNs with the Highest Eddington Ratios at $z \sim 2$, 904, 79	9
190	Tracing Dark Matter Halos with Satellite Kinematics and the Central Stellar Velocity Dispersion of Galaxies. 2020 , 903, 130	3
189	Broadband Selection, Spectroscopic Identification, and Physical Properties of a Population of Extreme Emission-line Galaxies at $z \sim 2$, 904, 180	2
188	SQUIGGLE Survey: Massive $z \sim 0.6$ Post-starburst Galaxies Exhibit Flat Age Gradients. 2020 , 905, 79	8
187	Quantifying the Effect of Black Hole Feedback from the Central Galaxy on the Satellite Populations of Groups and Clusters. 2019 , 884, L45	2
186	The MOSDEF Survey: [S iii] as a New Probe of Evolving Interstellar Medium Conditions. 2020 , 888, L11	10
185	A Comparative Study of Host Galaxy Properties between Fast Radio Bursts and Stellar Transients. 2020 , 899, L6	26
184	OUP accepted manuscript.	2
183	Star-forming S0 galaxies in the SDSS-IV MaNGA survey. <i>Monthly Notices of the Royal Astronomical Society</i> ,	4-3 0
182	Are All Post-starbursts Mergers? HST Reveals Hidden Disturbances in the Majority of PSBs. 2021 , 919, 134	5
181	A new analytic ram pressure profile for satellite galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> ,	4-3 3
180	The extension of the fundamental metallicity relation beyond BPT star-forming sequence: evidence for both gas accretion and starvation.	1
179	Toward Precise Galaxy Evolution: A Comparison between Spectral Indices of $z \sim 1$ Galaxies in the IllustrisTNG Simulation and the LEGA-C Survey. 2021 , 162, 201	3
178	Using Concentration Offset to Analyze the Dependence of Galaxy Quenching on Morphology. 2021 , 5, 237	
177	From blue cloud to red sequence: evidence of morphological transition prior to star formation quenching. <i>Monthly Notices of the Royal Astronomical Society</i> ,	4-3 1
176	Galaxy Properties in Different Environments at $z > 1.5$ in the GOODS-NICMOS Survey. 2011 , 189-194	
175	Deprojecting the Quenching of Star Formation in and Near Clusters. 2011 , 135-140	
174	References. 269-318	

- 173 FAR INFRARED GALAXIES IN AKARI'S EYE. **2012**, 27, 141-144
- 172 Global Star Formation Efficiency of Local Galaxies. **2013**, 34, 407-414 1
- 171 Probing the Structure and Assembly of Nearby Field Spirals. **2015**, 17-88
- 170 THE EVOLUTION OF BARYONIC MASS OF ELLIPTICAL GALAXIES IN THE SLOAN DIGITAL SKY SURVEY. **2015**, 30, 385-387
- 169 STAR FORMING ACTIVITY OF CLUSTER GALAXIES AT $z \sim 1$. **2015**, 30, 503-505
- 168 The Main Sequence of Star-Forming Galaxies as Seen by Herschel. **2016**, 29-86
- 167 The Stellar Mass Functions of the CLASH-VLT Clusters MACS J1206-0847 and Abell 209. **2016**, 243-246
- 166 Stellar Disk Evolution of Nearby Dwarf Galaxies. **2016**, 21-79
- 165 The GMOX science case: resolving galaxies through cosmic time. **2016**,
- 164 Investigating merging galaxies by using Pan-STARRS images. **2017**, 600, A28
- 163 The NASA probe-class mission concept: CETUS. **2018**,
- 162 Properties of green valley galaxies in relation to their selection criteria. **2019**, 15, 152-157
- 161 Six Local Analogs for High Redshift Galaxies. **2019**, 3, 180
- 160 Environmental Influences on Star Formation in Low-mass Galaxies Observed by the SDSS-IV/MaNGA Survey. **2020**, 894, 57
- 159 Collapse, Connectivity, and Galaxy Populations in Supercluster Cocoons: the Case of A2142. **2021**, 65, 932-936
- 158 A low-frequency study of linear polarization in radio galaxies. *Monthly Notices of the Royal Astronomical Society*, **2021**, 502, 273-292 4.3 1
- 157 OUP accepted manuscript. *Monthly Notices of the Royal Astronomical Society*, 4.3 1
- 156 OUP accepted manuscript. *Monthly Notices of the Royal Astronomical Society*, 4.3 0

155	Deep Extragalactic Visible Legacy Survey (DEVILS): evolution of the BFR^* relation and implications for self-regulated star formation. <i>Monthly Notices of the Royal Astronomical Society</i> ,	4.3	0
154	Observing correlations between dark matter accretion and galaxy growth: II. testing the impact of galaxy mass, star formation indicator, and neighbour colours. <i>Monthly Notices of the Royal Astronomical Society</i> ,	4.3	0
153	Introducing the FLAMINGOS-2 Split-K Medium-band Filters: The Impact on Photometric Selection of High-z Galaxies in the FENIKS-pilot survey. 2021 , 162, 225		2
152	Circumnuclear Molecular Gas in Low-redshift Quasars and Matched Star-forming Galaxies. 2020 , 898, 61		1
151	Observations of an Evolving Universe. 2005 , 51-111		
150	The Links Between AGN and Galaxy Formation. 211-228		
149	Rest-Frame UV and Visible Properties of Early Type Galaxies at $z \sim 1$ 2009, 1-8		
148	Evolution of the Luminosity-Metallicity-Stellar Mass Correlation in a Hierarchical Scenario. 2007 , 243-245		
147	Radio-Brightest Cluster Galaxies. 2007 , 172-174		
146	The Velocity Dispersion Function for Quiescent Galaxies in Nine Strong-lensing Clusters. 2020 , 902, 17		3
145	The impact of disturbed galaxy clusters on the kinematics of active galactic nuclei. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 499, 3792-3805	4.3	
144	The local and global properties of different types of supernova host galaxies. 2020 , 20, 169		1
143	UV upturn versus UV weak galaxies: differences and similarities of their stellar populations unveiled by a de-biased sample. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 500, 1870-1883	4.3	2
142	Satellites and central galaxies in SDSS: the influence of interactions on their properties. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020 , 501, 1046-1058	4.3	1
141	PHANGS-ALMA: Arcsecond CO(2-1) Imaging of Nearby Star-forming Galaxies. 2021 , 257, 43		31
140	Reproducing the UVJ Color Distribution of Star-forming Galaxies at $z \sim 0.5$ 2021, 922, L32		4
139	Extinction in the Large Magellanic Cloud Bar around NGC 1854, NGC 1856, and NGC 1858. 2021 , 922, 135		2
138	CO-CAVITY pilot survey: Molecular gas and star formation in void galaxies.		0

137	The Type II AGN-host galaxy connection. Insights from the VVDS and VIPERS surveys.			1
136	Radio Morphology of Red Geysers. 2021 , 922, 230			2
135	Spatially resolved properties of supernova host galaxies in SDSS-IV MaNGA. 2022 , 21, 306			
134	Ubiquitous [O ii] Emission in Quiescent Galaxies at $z \approx 0.85$ from the LEGA-C Survey*. 2021 , 923, 18			0
133	AGN Selection Methods Have Profound Impacts on the Distributions of Host-galaxy Properties. 2022 , 925, 74			1
132	Investigating the origin of observed central dips in radial metallicity profiles. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022 , 511, 371-392	4-3		0
131	The Dependence of the Type Ia Supernova Host Bias on Observation or Fitting Technique. 2022 , 925, 115			1
130	Mapping the Diversity of Galaxy Spectra with Deep Unsupervised Machine Learning. 2022 , 163, 71			1
129	Quenching Timescales in the IllustrisTNG Simulation. <i>Monthly Notices of the Royal Astronomical Society</i> ,	4-3		2
128	The High Fraction of Thin Disk Galaxies Continues to Challenge Λ CDM Cosmology. 2022 , 925, 183			1
127	The dark side of galaxy stellar populations I: The stellar-to-halo mass relation and the velocity dispersion - halo mass relation. <i>Monthly Notices of the Royal Astronomical Society</i> ,	4-3		0
126	Subgalactic Scaling Relations with T e-based Metallicities of Low-metallicity Regions in Galaxies: Metal-poor Gas Inflow May Have Important Effects?. 2022 , 926, 57			0
125	On the quenching of star formation in observed and simulated central galaxies: Evidence for the role of integrated AGN feedback. <i>Monthly Notices of the Royal Astronomical Society</i> ,	4-3		5
124	Formation and Evolution of Galaxies: Starlight Synthesis Algorithm. 2022 , 12, 68-93			
123	OUP accepted manuscript.			0
122	Strong spiral arms drive secular growth of pseudo bulges in disk galaxies.			1
121	A combined VANDELS and LEGA-C study: the evolution of quiescent galaxy size, stellar mass, and age from $z = 0.6$ to $z = 1.3$. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022 , 512, 1262-1274	4-3		3
120	Dissecting Nearby Galaxies with piXedfit. I. Spatially Resolved Properties of Stars, Dust, and Gas as Revealed by Panchromatic SED Fitting. 2022 , 926, 81			1

119	The Compactness of Galaxy Groups in the Sloan Digital Sky Survey. 2022 , 926, 119		
118	Linking Extragalactic Transients and Their Host Galaxy Properties: Transient Sample, Multiwavelength Host Identification, and Database Construction. 2022 , 259, 13		0
117	Recent Formation of a Spiral Disk Hosting Progenitor Globular Clusters at the Center of the Perseus Brightest Cluster Galaxy. I. Spiral Disk. 2022 , 927, 137		1
116	Galaxy And Mass Assembly (GAMA): Data Release 4 and the $z < 0.1$ total and $z < 0.08$ morphological galaxy stellar mass functions. <i>Monthly Notices of the Royal Astronomical Society</i> , 4:3		9
115	Blue Rest-frame UV-optical Colors in $z \sim 8$ Galaxies from GREATS: Very Young Stellar Populations at ~ 650 Myr of Cosmic Time. 2022 , 927, 48		1
114	Probing star formation and ISM properties using galaxy disk inclination. III. Evolution in dust opacity and clumpiness between redshift 0.0 < z < 0.7 constrained from UV to NIR.		1
113	Toward a Better Understanding of Cosmic Chronometers: Stellar Population Properties of Passive Galaxies at Intermediate Redshift. 2022 , 927, 164		2
112	Mid-infrared Variability of Low-redshift Active Galactic Nuclei: Constraints on a Hot Dust Component with a Variable Covering Factor. 2022 , 927, 107		0
111	Quenching of Massive Disk Galaxies in the IllustrisTNG Simulation. 2022 , 928, 100		2
110	The multifarious ionization sources and disturbed kinematics of extraplanar gas in five low-mass galaxies. 2022 , 659, A153		1
109	B/PS bulges in DESI Legacy edge-on galaxies $\hat{=}$. Sample building. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022 , 512, 1371-1390	4:3	0
108	What drives the scatter of local star-forming galaxies in the BPT diagrams? A Machine Learning based analysis. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022 , 512, 4136-4163	4:3	1
107	Asymmetric Star Formation Triggered by Gas Inflow in a Barred Lenticular Galaxy PGC 34107. 2022 , 927, 215		
106	The KLEVER survey: nitrogen abundances at $z \sim 2$ and probing the existence of a fundamental nitrogen relation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022 , 512, 2867-2889	4:3	4
105	Extending the SAGA Survey (xSAGA). I. Satellite Radial Profiles as a Function of Host-galaxy Properties. 2022 , 927, 121		0
104	Polynomial expansion of the star formation history in galaxies.		1
103	Rapidly quenched galaxies in the Simba cosmological simulation and observations. <i>Monthly Notices of the Royal Astronomical Society</i> ,	4:3	0
102	Comparison of Composite and Star-forming Early-type Galaxies. 2022 , 163, 28		

101	Are Type Ia Supernovae in Rest-frame H Brighter in More Massive Galaxies?. 2021 , 923, 197		2
100	A Self-Calibrating Halo-Based Group Finder: Application to SDSS. 2021 , 923, 154		0
99	The incidence of X-ray selected AGN in nearby galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022 , 510, 4556-4572	4.3	1
98	Stellar Populations of Galaxies in the LAMOST Spectral Survey. 2022 , 258, 9		1
97	The HectoMAP Cluster Survey: Spectroscopically Identified Clusters and their Brightest Cluster Galaxies (BCGs). 2021 , 923, 143		2
96	Quenching and the UVJ Diagram in the SIMBA Cosmological Simulation. 2022 , 929, 94		2
95	Quiescent Galaxy Size, Velocity Dispersion, and Dynamical Mass Evolution. 2022 , 929, 61		0
94	The average dust attenuation curve at $z \sim 1.3$ based on HST grism surveys. <i>Monthly Notices of the Royal Astronomical Society</i> ,	4.3	0
93	A New Infrared Criterion for Selecting Active Galactic Nuclei to Lower Luminosities. 2022 , 163, 224		1
92	Unveiling an Old Disk around a Massive Young Leaking Blueberry in SDSS-IV MaNGA. 2022 , 929, 50		
91	The dark matter halo masses of elliptical galaxies as a function of observationally robust quantities.		
90	Decoding the star forming properties of gas-rich galaxy pairs. <i>Monthly Notices of the Royal Astronomical Society</i> ,	4.3	0
89	OUP accepted manuscript. <i>Monthly Notices of the Royal Astronomical Society</i> ,	4.3	
88	OUP accepted manuscript. <i>Monthly Notices of the Royal Astronomical Society</i> ,	4.3	
87	Disc cloaking: Establishing a lower limit to the number density of local compact massive spheroids/bulges and the potential fate of some high- z red nuggets. <i>Monthly Notices of the Royal Astronomical Society</i> ,	4.3	1
86	106 new emission-line galaxies and 29 new Galactic HII regions are identified with spectra in the Unknown dataset of LAMOST DR7.		
85	The spatial distribution of satellites in galaxy clusters. <i>Monthly Notices of the Royal Astronomical Society</i> ,	4.3	
84	Centrally Concentrated H I Distribution Enhances Star Formation in Galaxies. 2022 , 930, 85		0

83	On the relation of host properties and environment of AGN galaxies across the standard optical diagnostic diagram. <i>Monthly Notices of the Royal Astronomical Society</i> ,	4-3	
82	Photometric redshift-aided classification using ensemble learning.		1
81	A Spectroscopic View of the JWST/GTO Strong Lensing Cluster A1489. 2022 , 930, 156		0
80	Galaxy Zoo: Clump Scout: Surveying the Local Universe for Giant Star-forming Clumps. 2022 , 931, 16		0
79	Low gas-phase metallicities of ultraluminous infrared galaxies are a result of dust obscuration.		1
78	Massive star-forming galaxies have converted most of their halo gas into stars.		1
77	Central star formation in double-peak, gas-rich radio galaxies.		0
76	iMaNGA: mock MaNGA galaxies based on IllustrisTNG and MaStar SSPs. I. Construction and analysis of the mock data cubes. <i>Monthly Notices of the Royal Astronomical Society</i> ,	4-3	1
75	The PAU Survey: measurements of the 4000 Å spectral break with narrow-band photometry. <i>Monthly Notices of the Royal Astronomical Society</i> ,	4-3	
74	Predicting Supermassive Black Hole Mass with Machine Learning Methods.		
73	Mass-metallicity and star formation rate in galaxies: A complex relation tuned to stellar age.		2
72	The fundamental metallicity relation from SDSS ($z \sim 0$) to VIPERS ($z \sim 0.7$). Data selection or evolution.		1
71	The Size-Mass Relation of Post-starburst Galaxies in the Local Universe. 2022 , 933, 228		0
70	Are There Larger Stellar Velocity Dispersions in Low-redshift Type 1 AGNs than in Type 2 AGNs?. 2022 , 261, 23		2
69	An orbital perspective on the starvation, stripping, and quenching of satellite galaxies in the eagle simulations. <i>Monthly Notices of the Royal Astronomical Society</i> ,	4-3	0
68	Statistical Analysis of H I Profile Asymmetry and Shape for Nearby Galaxies. 2022 , 261, 21		0
67	Photometric redshifts from SDSS images with an interpretable deep capsule network. 2022 , 515, 5285-5305		0
66	Bridging Optical and Far-infrared Emission-line Diagrams of Galaxies from Local to the Epoch of Reionization: Characteristic High [O iii] 88 \AA /SFR at $z > 6$. 2022 , 935, 119		0

- 65 A spectroscopic study of 14 structures behind Holm15A: Detecting a galaxy group candidate at $z=0.58$.
- 64 Warped Disk Galaxies. I. Linking U-type Warps in Groups/Clusters to Jellyfish Galaxies. **2022**, 935, 48
- 63 The miniJPAS survey. Galaxy populations in the most massive cluster in miniJPAS: mJPC2470-1771. ○
- 62 Sub-percentage measure of distances to redshift of 0.1 by a new cosmic ruler.
- 61 Atomic Gas Dominates the Baryonic Mass of Star-forming Galaxies at $z \approx 0.3$. **2022**, 935, L5 ○
- 60 Synthesizing Stellar Populations in South Pole Telescope Galaxy Clusters. I. Ages of Quiescent Member Galaxies at $0.3 < z < 1.4$. **2022**, 934, 177 ○
- 59 Estimating sizes of Type 2 AGN narrow-line regions from multiple survey spectra - a demonstration.
- 58 The Arecibo Galaxy Environment Survey (AGES). XI. The expanded Abell 1367 field: Data catalogue and HI census over the surveyed volume.
- 57 The miniJPAS survey: The role of group environment in quenching the star formation. ○
- 56 Revisiting stellar properties of star-forming galaxies with stellar and nebular spectral modelling. ○
- 55 The SAMI Galaxy Survey: Using concentrated star formation and stellar population ages to understand environmental quenching. **2022**, 516, 3411-3430 ○
- 54 Elucidating galaxy assembly bias in SDSS. **2022**, 65, ○
- 53 SDSS-IV MaNGA: The MaNGA Dwarf Galaxy Sample Presentation. **2022**, 164, 127 ○
- 52 SDSS-IV MaNGA: pyPipe3D Analysis Release for 10,000 Galaxies. **2022**, 262, 36 ○
- 51 The merger fraction of post-starburst galaxies in UNIONS. **2022**, 516, 4354-4372 1
- 50 Lack of influence of the environment in the earliest stages of massive galaxy formation. ○
- 49 Galaxy mergers can rapidly shut down star formation. 1
- 48 Cluster environment quenches the star formation of low-mass satellite galaxies from the inside-out. **2022**, 516, 4293-4306 ○

- 47 J-PLUS: Uncovering a large population of extreme [OIII] emitters in the local Universe. ○
- 46 Comparison of star formation histories of AGN and non-AGN galaxies. ○
- 45 The Space Density of Intermediate-redshift, Extremely Compact, Massive Starburst Galaxies. **2022**, 164, 222 ○
- 44 The environment of AGN dwarf galaxies at $z \sim 0.7$ from the VIPERS survey. ○
- 43 Galaxy Zoo: Clump Scout - Design and first application of a two-dimensional aggregation tool for citizen science. ○
- 42 The Chocolate Chip Cookie Model: Dust Geometry of Milky Way-like Disk Galaxies. **2022**, 938, 139 ○
- 41 SIT 45: An interacting, compact, and star-forming isolated galaxy triplet. ○
- 40 MaNGA 8313-1901: Gas Accretion Observed in a Blue Compact Dwarf Galaxy?. **2022**, 938, 96 ○
- 39 The recent star formation history of NGC 628 on resolved scales. **2022**, 517, 3763-3777 ○
- 38 The first catalogue of spectroscopically confirmed red nuggets at $z \sim 0.7$ from the VIPERS survey. Linking high- z red nuggets and local relics. ○
- 37 Death at watersheds: Galaxy quenching in low-density environments. ○
- 36 The impact of environment on the lives of disc galaxies as revealed by SDSS-IV MaNGA. **2022**, 517, 3723-3731 ○
- 35 Cold gas mass measurements for the era of large optical spectroscopic surveys. **2022**, 518, 353-367 ○
- 34 Ultra-diffuse Galaxies as Extreme Star-forming Environments. II. Star Formation and Pressure Balance in H I-rich UDGs. **2022**, 939, 101 ○
- 33 A Statistical Analysis on the Morphology and Color of Galaxies Hosting Radio-loud Active Galactic Nuclei. **2022**, 164, 246 ○
- 32 Unveiling the formation of NGC 2915 with MUSE: A counter-rotating stellar disk embedded in a disordered gaseous environment. ○
- 31 The Unusual AGN Host NGC 1266: Evidence for Shocks in a Molecular Gas Rich S0 Galaxy with a Low Luminosity Nucleus. ○
- 30 Euclid preparation. XXII. Selection of quiescent galaxies from mock photometry using machine learning. ○

- 29 The dark side of galaxy stellar populations. The dependence of star-formation histories on halo mass and on the scatter of the main sequence. **2022**, 518, 6325-6339 ○
- 28 The galaxy mass-size relation in CARLA clusters and proto-clusters at $1.4 < z < 2.8$: Larger cluster galaxy sizes. ○
- 27 Witnessing the star formation quenching in L^* ellipticals. **2022**, 518, 4943-4960 ○
- 26 The Physical Origin of Galactic Conformity: From Theory to Observation. ○
- 25 Atomic Gas Scaling Relations of Star-forming Galaxies at $z \sim 1$. **2022**, 941, L6 ○
- 24 Spitzer/IRS Full Spectral Modeling to Characterize Mineralogical Properties of Silicate Dust in Heavily Obscured AGNs. **2022**, 941, 50 ○
- 23 Ultra-diffuse Galaxies as Extreme Star-forming Environments. I. Mapping Star Formation in H α -rich UDGs. **2022**, 941, 11 ○
- 22 The Anisotropic Circumgalactic Medium of Massive Early-type Galaxies. **2022**, 941, 18 ○
- 21 The metallicity–fundamental dependence on both local and global galactic quantities. **2022**, 519, 1149-1170 ○
- 20 A complete spectroscopic catalogue of local galaxies in the northern spring sky: Gas properties and nuclear activity in different environments. ○
- 19 AGNs in post-mergers from the ultraviolet near infrared optical northern survey. **2023**, 519, 6149-6161 ○
- 18 Deep Spitzer/IRAC Data for $z \sim 10$ Galaxies Reveal Blue Balmer Break Colors: Young Stellar Populations at ~ 500 Myr of Cosmic Time. **2023**, 943, 81 ○
- 17 A Preview of JWST Metallicity Studies at Cosmic Noon: The First Detection of Auroral [O II] Emission at High Redshift*. **2023**, 943, 75 1
- 16 WEAVE-StePS: A stellar population survey using WEAVE at WHT. **2023**, 672, A87 ○
- 15 Size and Spectroscopic Evolution of HectoMAP Quiescent Galaxies. **2023**, 943, 149 ○
- 14 Star formation histories of dwarf spheroidal and dwarf elliptical galaxies in the local Universe. **2023**, 520, 5521-5535 ○
- 13 The entropy of galaxy spectra: how much information is encoded?. **2023**, 2, 78-90 ○
- 12 Constraints on galactic outflows from the metallicity–stellar mass–FR relation of EAGLE simulation and SDSS galaxies. **2023**, 521, 411-432 ○

- 11 The relation between morphology, star formation history, and environment in local Universe galaxies. **2023**, 521, 1292-1315 ○
- 10 A Multiwavelength Study of Active Galactic Nuclei in Post-merger Remnants. **2023**, 944, 168 ○
- 9 The DESI PRObabilistic Value-added Bright Galaxy Survey (PROVABGS) Mock Challenge. **2023**, 945, 16 1
- 8 Local and large-scale effects on the astrophysics of void galaxies. **2023**, 521, 916-925 ○
- 7 HectoMAP: The Complete Redshift Survey (Data Release 2). **2023**, 945, 94 ○
- 6 The Differential Assembly History of the Centers and Outskirts of Main-sequence Galaxies at $z \sim 2.3$. **2023**, 945, 97 ○
- 5 The connection between stellar mass, age, and quenching time-scale in massive quiescent galaxies at $z \sim 1$. **2023**, 521, 5400-5409 ○
- 4 On the impact of spectral template uncertainties in synthetic stellar populations. **2023**, 521, 4995-5012 ○
- 3 The most luminous, merger-free AGNs show only marginal correlation with bar presence. **2023**, 522, 211-225 ○
- 2 SN 2020jgb: A Peculiar Type Ia Supernova Triggered by a Helium-shell Detonation in a Star-forming Galaxy. **2023**, 946, 83 ○
- 1 The Chocolate Chip Cookie Model: Dust-to-metal Ratio of H ii Regions. **2023**, 946, L7 ○