Reynier F Peletier

List of Publications by Year
in descending order

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270 papers	18,838 citations	17405 63 h-index	12910 131 g-index
279 all docs	279 docs citations	279 times ranked	6166 citing authors

#	Article	IF	Citations
1	Medium-resolution Isaac Newton Telescope library of empirical spectra. Monthly Notices of the Royal Astronomical Society, 2006, 371, 703-718.	1.6	1,147
2	CALIFA, the Calar Alto Legacy Integral Field Area survey. Astronomy and Astrophysics, 2012, 538, A8.	2.1	904
3	The SAURON project--IV. The mass-to-light ratio, the virial mass estimator and the Fundamental Plane of elliptical and lenticular galaxies. Monthly Notices of the Royal Astronomical Society, 2006, 366, 1126-1150.	1.6	888
4	The SAURON project--V. Integral-field emission-line kinematics of 48 elliptical and lenticular galaxies. Monthly Notices of the Royal Astronomical Society, 2006, 366, 1151-1200.	1.6	681
5	The SAURON project - IX. A kinematic classification for early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2007, 379, 401-417.	1.6	612
6	The SAURON project - I. The panoramic integral-field spectrograph. Monthly Notices of the Royal Astronomical Society, 2001, 326, 23-35.	1.6	532
7	An updated MILES stellar library and stellar population models. Astronomy and Astrophysics, 2011, 532, A95.	2.1	529
8	The SAURON project â€" II. Sample and early results. Monthly Notices of the Royal Astronomical Society, 2002, 329, 513-530.	1.6	462
9	The SAURON project - X. The orbital anisotropy of elliptical and lenticular galaxies: revisiting the (V/Â, Â) diagram with integral-field stellar kinematics. Monthly Notices of the Royal Astronomical Society, 2007, 379, 418-444.	1.6	456
10	The SAURON project â€“ III. Integral-field absorption-line kinematics of 48 elliptical and lenticular galaxies. Monthly Notices of the Royal Astronomical Society, 2004, 352, 721-743.	1.6	395
11	Evolutionary stellar population synthesis with MILES - I. The base models and a new line index system. Monthly Notices of the Royal Astronomical Society, 2010, , .	1.6	379
12	CCD surface photometry of galaxies with dynamical data. II - UBR photometry of 39 elliptical galaxies. Astronomical Journal, 1990, 100, 1091.	1.9	361
13	A New Chemo-evolutionary Population Synthesis Model for Early-Type Galaxies. I. Theoretical Basis. Astrophysical Journal, Supplement Series, 1996, 106, 307.	3.0	315
14	Line-strength gradients in elliptical galaxies. Monthly Notices of the Royal Astronomical Society, 1993, 262, 650-680.	1.6	287
15	Empirical calibration of the near-infrared Ca II triplet -- I. The stellar library and index definition. Monthly Notices of the Royal Astronomical Society, 2001, 326, 959-980.	1.6	277
16	The SAURON project - XVII. Stellar population analysis of the absorption line strength maps of 48 early-type galaxies. Monthly Notices of the Royal Astronomical Society, 0, 408, 97-132.	1.6	272
17	The SAURON project - XVI. On the sources of ionization for the gas in elliptical and lenticular galaxies. Monthly Notices of the Royal Astronomical Society, 2010, 402, 2187-2210.	1.6	269
18	A Subarcsecond Resolution Nearâ€Infrared Study of Seyfert and â€œNormalâ€•Galaxies. II. Morphology. Astrophysical Journal, 2000, 529, 93-100.	1.6	266

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19	The shape of the luminosity profiles of bulges of spiral galaxies. Monthly Notices of the Royal Astronomical Society, 1995, 275, 874-888.	1.6	265
20	Nested and Single Bars in Seyfert and Nonâ€Seyfert Galaxies. Astrophysical Journal, 2002, 567, 97-117.	1.6	250
21	Medium-resolution Isaac Newton Telescope library of empirical spectra - II. The stellar atmospheric parameters. Monthly Notices of the Royal Astronomical Society, 2007, 374, 664-690.	1.6	215
22	RECONSTRUCTING THE STELLAR MASS DISTRIBUTIONS OF GALAXIES USING S⁴G IRAC 3.6 AND 4.5 Î¼m IMAGES. II. THE CONVERSION FROM LIGHT TO MASS. Astrophysical Journal, 2014, 788, 144.	1.6	199
23	Accretion of low-metallicity gas by the Milky Way. Nature, 1999, 402, 388-390.	13.7	184
24	The H$mathsf{alpha}$ galaxy survey. Astronomy and Astrophysics, 2004, 414, 23-43.	2.1	179
25	THE SPITZER SURVEY OF STELLAR STRUCTURE IN GALAXIES (S ⁴ G): PRECISE STELLAR MASS DISTRIBUTIONS FROM AUTOMATED DUST CORRECTION AT 3.6 Î¼ m. Astrophysical Journal, Supplement Series, 2015, 219, 5.	3.0	177
26	The SAURON project - VII. Integral-field absorption and emission-line kinematics of 24 spiral galaxy bulges. Monthly Notices of the Royal Astronomical Society, 2006, 369, 529-566.	1.6	175
27	The SAURON project â€“ VIII. OASIS/CFHT integral-field spectroscopy of elliptical and lenticular galaxy centres*. Monthly Notices of the Royal Astronomical Society, 2006, 373, 906-958.	1.6	167
28	The SAURON project - XII. Kinematic substructures in early-type galaxies: evidence for discs in fast rotators. Monthly Notices of the Royal Astronomical Society, 2008, 390, 93-117.	1.6	166
29	A New Chemoâ€evolutionary Population Synthesis Model for Earlyâ€Type Galaxies. II. Observations and Results. Astrophysical Journal, Supplement Series, 1997, 111, 203-232.	3.0	158
30	A Database for Galaxy Evolution Modeling. Publications of the Astronomical Society of the Pacific, 1996, 108, 996.	1.0	156
31	The SAURON project - VI. Line strength maps of 48 elliptical and lenticular galaxies. Monthly Notices of the Royal Astronomical Society, 2006, 369, 497-528.	1.6	155
32	Ages of Galaxies Bulges and Disks From Optical and Near-Infrared Colors. Astronomical Journal, 1996, 111, 2238.	1.9	154
33	Galactic Bulges from [ITAL]Hubble Space Telescope[/ITAL] Near-Infrared Camera Multi-Object Spectrometer Observations: The Lack of [CLC][ITAL]r[/ITAL][/CLC][TSUP]1/4[/TSUP] Bulges. Astrophysical Journal, 2003, 582, L79-L82.	1.6	152
34	Growth of galactic bulges by mergers. Astronomy and Astrophysics, 2001, 367, 428-442.	2.1	151
35	Near-infrared line-strengths in elliptical galaxies: evidence for initial mass function variations?. Monthly Notices of the Royal Astronomical Society, 2003, 339, L12-L16.	1.6	151
36	Empirical calibration of the near-infrared Ca II triplet – IV. The stellar population synthesis models. Monthly Notices of the Royal Astronomical Society, 2003, 340, 1317-1345.	1.6	146

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37	Star formation history of barred disc galaxies. Monthly Notices of the Royal Astronomical Society, 2011, 415, 709-731.	1.6	140
38	Distances to Galactic High-Velocity Clouds: Complex C. Astrophysical Journal, 2007, 670, L113-L116.	1.6	128
39	THE FORNAX DEEP SURVEY WITH VST. I. THE EXTENDED AND DIFFUSE STELLAR HALO OF NGC 1399 OUT TO 192 kpc. Astrophysical Journal, 2016, 820, 42.	1.6	116
40	Galaxy Mapping with the SAURON Integral-Field Spectrograph: The Star Formation History of NGC 4365. Astrophysical Journal, 2001, 548, L33-L36.	1.6	110
41	The Fornax Deep Survey with VST. Astronomy and Astrophysics, 2017, 608, A142.	2.1	110
42	2D kinematics of simulated disc merger remnants. Monthly Notices of the Royal Astronomical Society, 2007, 376, 997-1020.	1.6	104
43	The SAURON project - XV. Modes of star formation in early-type galaxies and the evolution of the red sequence. Monthly Notices of the Royal Astronomical Society, 2010, 402, 2140-2186.	1.6	104
44	A study of the Type II-P supernova 2003gd in M74. Monthly Notices of the Royal Astronomical Society, 2005, 359, 906-926.	1.6	103
45	Colors and color gradients in bulges of galaxies. Astronomical Journal, 1994, 107, 135.	1.9	102
46	Galactic Bulges fromHubble Space TelescopeNICMOS Observations: Central Galaxian Objects, and Nuclear Profile Slopes. Astrophysical Journal, 2007, 665, 1084-1103.	1.6	96
47	The SAURON project - XI. Stellar populations from absorption-line strength maps of 24 early-type spirals. Monthly Notices of the Royal Astronomical Society, 2007, 379, 445-468.	1.6	95
48	Late-type galaxies observed with SAURON: two-dimensional stellar and emission-line kinematics of 18 spirals. Monthly Notices of the Royal Astronomical Society, 2006, 367, 46-78.	1.6	91
49	Galactic bulges from Hubble Space Telescope NICMOS observations: ages and dust. Monthly Notices of the Royal Astronomical Society, 1999, 310, 703-716.	1.6	89
50	A confirmed location in the Galactic halo for the high-velocity cloud â€˜chain Aâ€™. Nature, 1999, 400, 138-141.	13.7	89
51	The X-shooter Spectral Library (XSL). Astronomy and Astrophysics, 2014, 565, A117.	2.1	86
52	The SAURON project - XIII. SAURON-GALEX study of early-type galaxies: the ultraviolet colour-magnitude relations and Fundamental Planes. Monthly Notices of the Royal Astronomical Society, 2009, 398, 2028-2048.	1.6	84
53	The striking near-infrared morphology of the inner region in M100. Astrophysical Journal, 1995, 443, L73.	1.6	84
54	TheHubble Space TelescopeAdvanced Camera for Surveys Coma Cluster Survey. I. Survey Objectives and Design. Astrophysical Journal, Supplement Series, 2008, 176, 424-437.	3.0	79

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55	The HST/ACS Coma Cluster Survey â€“ X. Nuclear star clusters in low-mass early-type galaxies: scaling relations. Monthly Notices of the Royal Astronomical Society, 2014, 445, 2385-2403.	1.6	79
56	The Fornax Deep Survey with the VST. Astronomy and Astrophysics, 2018, 620, A165.	2.1	79
57	The relation between stellar populations, structure and environment for dwarf elliptical galaxies from the MAGPOP-ITP. Monthly Notices of the Royal Astronomical Society, 2008, 385, 1374-1392.	1.6	78
58	The SAURON Project - XIV. No escape fromV_{esc}: a global and local parameter in early-type galaxy evolution. Monthly Notices of the Royal Astronomical Society, 2009, 398, 1835-1857.	1.6	76
59	Formation and evolution of dwarf early-type galaxies in the Virgo cluster. Astronomy and Astrophysics, 2011, 526, A114.	2.1	76
60	The star formation history and evolution of the circumnuclear region of M100. Monthly Notices of the Royal Astronomical Society, 2006, 371, 1087-1105.	1.6	73
61	Empirical calibration of the near-infrared Ca II triplet -- II. The stellar atmospheric parameters. Monthly Notices of the Royal Astronomical Society, 2001, 326, 981-994.	1.6	71
62	The SAURON project - XIX. Optical and near-infrared scaling relations of nearby elliptical, lenticular and Sa galaxies. Monthly Notices of the Royal Astronomical Society, 2011, 417, 1787-1816.	1.6	66
63	On the Origin of the Color-Magnitude Relation in the Virgo Cluster. Astrophysical Journal, 2001, 551, L127-L130.	1.6	64
64	Formation and evolution of S0 galaxies: a SAURON case study of NGC 7332. Monthly Notices of the Royal Astronomical Society, 2004, 350, 35-46.	1.6	64
65	Absorption-line strengths of 18 late-type spiral galaxies observed with SAURON. Monthly Notices of the Royal Astronomical Society, 2007, 380, 506-540.	1.6	63
66	Bulges on the Fundamental Plane of early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2002, 335, 741-752.	1.6	62
67	A NEAR-INFRARED CENSUS OF THE MULTICOMPONENT STELLAR STRUCTURE OF EARLY-TYPE DWARF GALAXIES IN THE VIRGO CLUSTER. Astrophysical Journal, 2014, 786, 105.	1.6	62
68	The ALMA Fornax Cluster Survey I: stirring and stripping of the molecular gas in cluster galaxies. Monthly Notices of the Royal Astronomical Society, 2019, 483, 2251-2268.	1.6	62
69	The Fornax Deep Survey with VST. II. Fornax A: A Two-phase Assembly Caught in the Act. Astrophysical Journal, 2017, 839, 21.	1.6	60
70	A Counterrotating Bulge in the Sb Galaxy NGC 7331. Astrophysical Journal, 1996, 463, L9-L12.	1.6	60
71	KINEMATIC PROPERTIES AS PROBES OF THE EVOLUTION OF DWARF GALAXIES IN THE VIRGO CLUSTER. Astrophysical Journal, 2009, 707, L17-L21.	1.6	56
72	The HST/ACS Coma Cluster Survey - III. Structural parameters of galaxies using single SÃ©rsic fitsâ˜…. Monthly Notices of the Royal Astronomical Society, 2011, 411, 2439-2460.	1.6	56

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73	IMF and [Na/Fe] abundance ratios from optical and NIR spectral features in early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2017, 464, 3597-3616.	1.6	56
74	Discovery of an optical synchrotron jet in 3C 264. Astrophysical Journal, 1993, 402, L37.	1.6	56
75	Galactic Bulges fromHubble Space TelescopeNICMOS Observations: Global Scaling Relations. Astrophysical Journal, 2007, 665, 1104-1114.	1.6	55
76	The X-shooter Spectral Library (XSL): Data release 2. Astronomy and Astrophysics, 2020, 634, A133.	2.1	55
77	STELLAR KINEMATICS AND STRUCTURAL PROPERTIES OF VIRGO CLUSTER DWARF EARLY-TYPE GALAXIES FROM THE SMAKCED PROJECT. II. THE SURVEY AND A SYSTEMATIC ANALYSIS OF KINEMATIC ANOMALIES AND ASYMMETRIES. Astrophysical Journal, Supplement Series, 2014, 215, 17.	3.0	54
78	The multiwavelength Tullyâ€“Fisher relation with spatially resolved Hâ€‰i kinematics. Monthly Notices of the Royal Astronomical Society, 2017, 469, 2387-2400.	1.6	54
79	DISSECTING EARLY-TYPE DWARF GALAXIES INTO THEIR MULTIPLE COMPONENTS. Astrophysical Journal Letters, 2012, 745, L24.	3.0	53
80	From light to baryonic mass: the effect of the stellar mass-to-light ratio on the Baryonic Tullyâ€“Fisher relation. Monthly Notices of the Royal Astronomical Society, 2018, 474, 4366-4384.	1.6	53
81	The Fornax Deep Survey (FDS) with VST. Astronomy and Astrophysics, 2019, 625, A143.	2.1	52
82	STELLAR KINEMATICS AND STRUCTURAL PROPERTIES OF VIRGO CLUSTER DWARF EARLY-TYPE GALAXIES FROM THE SMAKCED PROJECT. III. ANGULAR MOMENTUM AND CONSTRAINTS ON FORMATION SCENARIOS. Astrophysical Journal, 2015, 799, 172.	1.6	51
83	THE EXTENDED SPATIAL DISTRIBUTION OF GLOBULAR CLUSTERS IN THE CORE OF THE FORNAX CLUSTER. Astrophysical Journal Letters, 2016, 819, L31.	3.0	51
84	Photometric and spectroscopic observations of SN 1990E in NGC 1035 - Observational constraints for models of type II supernovae. Astronomical Journal, 1993, 105, 2236.	1.9	51
85	Halo mass estimates from the globular cluster populations of 175 low surface brightness galaxies in the Fornax cluster. Monthly Notices of the Royal Astronomical Society, 2019, 484, 4865-4880.	1.6	50
86	The Fornax Deep Survey with the VST. Astronomy and Astrophysics, 2019, 623, A1.	2.1	49
87	The evolution of ultra-diffuse galaxies in nearby galaxy clusters from the Kapteyn IAC WEAVE INT Clusters Survey. Monthly Notices of the Royal Astronomical Society, 2019, 485, 1036-1052.	1.6	49
88	A bar signature and central disc in the gaseous and stellar velocity fields of NGC 5448. Monthly Notices of the Royal Astronomical Society, 2005, 364, 773-782.	1.6	48
89	MILES extended: Stellar population synthesis models from the optical to the infrared. Astronomy and Astrophysics, 2016, 589, A73.	2.1	47
90	Circumnuclear regions in barred spiral galaxies â€” I. Near-infrared imaging. Monthly Notices of the Royal Astronomical Society, 2000, 317, 234-248.	1.6	46

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91	Intracluster Patches of Baryons in the Core of the Fornax Cluster. Astrophysical Journal, 2017, 851, 75.	1.6	46
92	Stellar atmospheric parameters for 754 spectra from the X-shooter Spectral Library. Astronomy and Astrophysics, 2019, 627, A138.	2.1	46
93	Scale Lengths in Disk Surface Brightness as Probes of Dust Extinction in Three Spiral Galaxies: M51, NGC 3631, and NGC 4321. Astrophysical Journal, 1996, 467, 175.	1.6	46
94	Stellar population synthesis models between 2.5 and 5â€‰Î¼m based on the empirical IRTF stellar library. Monthly Notices of the Royal Astronomical Society, 2015, 449, 2853-2874.	1.6	45
95	THE HST /ACS COMA CLUSTER SURVEY. II. DATA DESCRIPTION AND SOURCE CATALOGS. Astrophysical Journal, Supplement Series, 2010, 191, 143-159.	3.0	42
96	The Fornax Deep Survey with VST. Astronomy and Astrophysics, 2020, 639, A14.	2.1	42
97	Stellar Populations of Elliptical Galaxies in Virgo Cluster. I. The Data and Stellar Population Analysis. Astrophysical Journal, 2006, 637, 200-213.	1.6	42
98	STELLAR KINEMATICS AND STRUCTURAL PROPERTIES OF VIRGO CLUSTER DWARF EARLY-TYPE GALAXIES FROM THE SMAKCED PROJECT. I. KINEMATICALLY DECOUPLED CORES AND IMPLICATIONS FOR INFALLEN GROUPS IN CLUSTERS. Astrophysical Journal, 2014, 783, 120.	1.6	41
99	Do bulges of early- and late-type spirals have different morphology?. Astronomy and Astrophysics, 2003, 407, 61-74.	2.1	40
100	Reviewing the frequency and central depletion of ultra-diffuse galaxies in galaxy clusters from the KiWiCS survey. Monthly Notices of the Royal Astronomical Society, 2018, 481, 4381-4388.	1.6	39
101	Formation and evolution of dwarf early-type galaxies in the Virgo cluster. Astronomy and Astrophysics, 2012, 548, A78.	2.1	39
102	A new stellar library in the region of the COÂindex at 2.3Â$mathsf{mu}$m. Astronomy and Astrophysics, 2008, 489, 885-909.	2.1	39
103	Deficiency of â€œThinâ€•Stellar Bars in Seyfert Host Galaxies. Astrophysical Journal, 2000, 535, L83-L86.	1.6	38
104	On the three-dimensional structure of edge-on disc galaxies. Monthly Notices of the Royal Astronomical Society, 2007, 378, 594-616.	1.6	38
105	Kinematics of diffuse ionized gas in the disk halo interface ofÂNGCÂ891 from Fabry-PÃ©rot observations. Astronomy and Astrophysics, 2007, 468, 951-962.	2.1	37
106	The void galaxy survey: Star formation properties. Monthly Notices of the Royal Astronomical Society, 2016, 458, 394-409.	1.6	36
107	Long-lived triaxiality in the dynamically old elliptical galaxy NGC 4365: a limit on chaos and black hole mass. Monthly Notices of the Royal Astronomical Society, 2004, 353, 1-14.	1.6	35
108	VEGAS-SSS. II. Comparing the globular cluster systems in NGC 3115 and NGC 1399 using VEGAS and FDS survey data. Astronomy and Astrophysics, 2018, 611, A93.	2.1	35

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109	The CALIFA view on stellar angular momentum across the Hubble sequence. Astronomy and Astrophysics, 2019, 632, A59.	2.1	35
110	HST/ACS observations of shell galaxies: inner shells, shell colours and dust. Astronomy and Astrophysics, 2007, 467, 1011-1024.	2.1	35
111	The HST/ACS Coma Cluster Survey - VI. Colour gradients in giant and dwarf early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2011, 414, 3052-3070.	1.6	34
112	A Subarcsecondâ€Resolution Nearâ€Infrared Study of Seyfert and â€œNormalâ€•Galaxies. I. Imaging Data. Astrophysical Journal, Supplement Series, 1999, 125, 363-407.	3.0	33
113	Measurements of dust extinction in highly inclined spiral galaxies. Monthly Notices of the Royal Astronomical Society, 1994, 270, 373-389.	1.6	32
114	Exploring the star formation history of elliptical galaxies: beyond simple stellar populations with a new line strength estimator. Monthly Notices of the Royal Astronomical Society, 2010, 402, 447-460.	1.6	32
115	Abundance ratios and IMF slopes in the dwarf elliptical galaxy NGC 1396 with MUSE. Monthly Notices of the Royal Astronomical Society, 2016, 463, 2819-2838.	1.6	32
116	The number of globular clusters around the iconic UDG DF44 is as expected for dwarf galaxies. Monthly Notices of the Royal Astronomical Society, 2021, 502, 5921-5934.	1.6	32
117	Mass models with Stackel potentials. Monthly Notices of the Royal Astronomical Society, 1986, 221, 1001-1022.	1.6	31
118	The Near-Infrared Ca ii Triplet- Relation for Bulges of Spiral Galaxies. Astrophysical Journal, 2003, 588, L17-L20.	1.6	29
119	The SAURON project - XVIII. The integrated UV-line-strength relations of early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2011, 414, 1887-1902.	1.6	29
120	THEHST/ACS COMA CLUSTER SURVEY. VIII. BARRED DISK GALAXIES IN THE CORE OF THE COMA CLUSTER. Astrophysical Journal, 2012, 746, 136.	1.6	29
121	The void galaxy survey: photometry, structure and identity of void galaxies. Monthly Notices of the Royal Astronomical Society, 2017, 464, 666-679.	1.6	29
122	The Fornax Deep Survey (FDS) with the VST. Astronomy and Astrophysics, 2021, 647, A100.	2.1	29
123	A blind ATCA HI survey of the Fornax galaxy cluster. Astronomy and Astrophysics, 2021, 648, A31.	2.1	29
124	How transparent are spiral galaxies in the near infrared?. Astronomical Journal, 1992, 103, 1761.	1.9	27
125	Infrared images, Virgo spirals, and the Tully-Fisher law. Astrophysical Journal, 1991, 382, 382.	1.6	27
126	The scatter in the near-infrared colour-magnitude relation in spiral galaxies. Monthly Notices of the Royal Astronomical Society, 1998, 300, L3-L6.	1.6	26

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127	A detailed two-dimensional stellar population study of M32. Monthly Notices of the Royal Astronomical Society, 2001, 321, 227-238.	1.6	26
128	Minor axis kinematics of 19 S0-Sbc bulges. Astronomy and Astrophysics, 2003, 405, 455-471.	2.1	26
129	Scalelength of disc galaxies. Monthly Notices of the Royal Astronomical Society, 2010, , no-no.	1.6	26
130	The SAURON project - XX. The Spitzer [3.6] â^' [4.5] colour in early-type galaxies: colours, colour gradients and inverted scaling relations. Monthly Notices of the Royal Astronomical Society, 2012, 419, 2031-2053.	1.6	26
131	The hELENa project â€“ I. Stellar populations of early-type galaxies linked with local environment and galaxy mass. Monthly Notices of the Royal Astronomical Society, 2017, 470, 815-838.	1.6	26
132	The Fornax Cluster VLT Spectroscopic Survey II â€“ Planetary Nebulae kinematics within 200â€‰kpc of the cluster core. Monthly Notices of the Royal Astronomical Society, 2018, 477, 1880-1892.	1.6	26
133	The Fornax Cluster VLT Spectroscopic Survey â€“ I. VIMOS spectroscopy of compact stellar systems in the Fornax core region. Monthly Notices of the Royal Astronomical Society, 2018, 481, 1744-1756.	1.6	26
134	AlFoCS + Fornax3D: resolved star formation in the Fornax cluster with ALMA and MUSE. Monthly Notices of the Royal Astronomical Society, 2020, 496, 2155-2182.	1.6	26
135	Globular cluster systems of six shell galaxies. Astronomy and Astrophysics, 2006, 458, 53-67.	2.1	26
136	Cool Gas and Massive Stars: The Nuclear Ring in M100. Astrophysical Journal, 2005, 633, L25-L28.	1.6	25
137	The nature of late-type spiral galaxies: structural parameters, optical and near-infrared colour profiles and dust extinction. Monthly Notices of the Royal Astronomical Society, 2009, 395, 1669-1694.	1.6	25
138	The GALEX/S⁴G Surface Brightness and Color Profiles Catalog. I. Surface Photometry and Color Gradients of Galaxies. Astrophysical Journal, Supplement Series, 2018, 234, 18.	3.0	25
139	Neutral hydrogen gas within and around NGC 1316. Astronomy and Astrophysics, 2019, 628, A122.	2.1	24
140	The Fornax Deep Survey with VST. Astronomy and Astrophysics, 2020, 640, A137.	2.1	24
141	The Revised MG 2 Index as a Metallicity Indicator for Stellar Systems: Giant Elliptical Galaxies and Bulges. Astrophysical Journal, 1996, 458, 533.	1.6	24
142	Two-dimensional line-strength maps in three well-studied early-type galaxies. Monthly Notices of the Royal Astronomical Society, 1999, 310, 863-878.	1.6	23
143	EVIDENCE FOR INTERMEDIATE-AGE STELLAR POPULATIONS IN EARLY-TYPE GALAXIES FROM K -BAND SPECTROSCOPY. Astrophysical Journal, 2009, 705, L199-L203.	1.6	23
144	The BaLROG project â€“ II. Quantifying the influence of bars on the stellar populations of nearby galaxies. Monthly Notices of the Royal Astronomical Society, 2016, 460, 3784-3828.	1.6	23

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145	The Fornax Deep Survey with the VST. Astronomy and Astrophysics, 2019, 628, A4.	2.1	23
146	A MeerKAT view of pre-processing in the Fornax A group. Astronomy and Astrophysics, 2021, 648, A32.	2.1	23
147	The Fornax Deep Survey with VST. Astronomy and Astrophysics, 2020, 639, A136.	2.1	22
148	A photometric and dynamical study of the Helix galaxy NGC 2685. Astronomical Journal, 1993, 105, 1378.	1.9	22
149	Stellar kinematics and populations of early-type galaxies with the SAURON and OASIS integral-field spectrographs. New Astronomy Reviews, 2006, 49, 521-535.	5.2	21
150	Establishing the level of cylindrical rotation in boxy/peanut bulges. Monthly Notices of the Royal Astronomical Society, 2016, 456, 692-709.	1.6	21
151	Star formation associated with neutral hydrogen in the outskirts of early-type galaxies. Monthly Notices of the Royal Astronomical Society, 2017, 464, 329-355.	1.6	21
152	Optical/NIR stellar absorption and emission-line indices from luminous infrared galaxies. Monthly Notices of the Royal Astronomical Society, 2019, 486, 3228-3247.	1.6	21
153	Coincidence between morphology and star formation activity through cosmic time: the impact of the bulge growth. Monthly Notices of the Royal Astronomical Society, 2022, 513, 256-281.	1.6	21
154	The HST/ACS Coma Cluster Survey â€“ VII. Structure and assembly of massive galaxies in the centre of the Coma cluster. Monthly Notices of the Royal Astronomical Society, 2014, 441, 3083-3121.	1.6	20
155	A monolithic collapse origin for the thin and thick disc structure of the S0 galaxy ESO 243-49. Astronomy and Astrophysics, 2016, 593, L6.	2.1	20
156	Young stellar populations in early-type dwarf galaxies. Astronomy and Astrophysics, 2019, 625, A94.	2.1	20
157	Young, metal-enriched cores in early-type dwarf galaxies in the Virgo cluster based on colour gradients. Astronomy and Astrophysics, 2017, 606, A135.	2.1	20
158	Implications for galaxy formation models from observations of globular clusters around ultradiffuse galaxies. Monthly Notices of the Royal Astronomical Society, 2022, 511, 4633-4659.	1.6	20
159	Single stellar populations in the near-infrared. Astronomy and Astrophysics, 2015, 582, A97.	2.1	19
160	Virgo cluster and field dwarf ellipticals in 3D â€“ III. Spatially and temporally resolved stellar populations. Monthly Notices of the Royal Astronomical Society, 2015, 452, 1888-1901.	1.6	19
161	Carbon stars in the X-Shooter Spectral Library. Astronomy and Astrophysics, 2016, 589, A36.	2.1	19
162	The SAMIâ€“Fornax Dwarfs Survey I: sample, observations, and the specific stellar angular momentum of dwarf elliptical galaxies. Monthly Notices of the Royal Astronomical Society, 2020, 497, 1571-1582.	1.6	19

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