Manuela Magliocchetti

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1992293/publications.pdf

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54 papers

3,285 citations

28 h-index 53 g-index

55 all docs

55 docs citations

55 times ranked 3011 citing authors

#	Article	IF	CITATIONS
1	THE LESSER ROLE OF STARBURSTS IN STAR FORMATION AT $\langle i \rangle z \langle j \rangle = 2$. Astrophysical Journal Letters, 2011, 739, L40.	8.3	669
2	The Herschelâ $$ PEP/HerMES luminosity function $\hat{a}\in $ I. Probing the evolution of PACS selected Galaxies to z $\hat{a}\%f$ 4. Monthly Notices of the Royal Astronomical Society, 2013, 432, 23-52.	4.4	341
3	The first <i>Herschel</i> view of the mass-SFR link in high- <i>z</i> galaxies. Astronomy and Astrophysics, 2010, 518, L25.	5.1	222
4	The evolution of the dust and gas content in galaxies. Astronomy and Astrophysics, 2014, 562, A30.	5.1	220
5	Cosmic evolution of quasar clustering: implications for the host haloes. Monthly Notices of the Royal Astronomical Society, 2004, 355, 1010-1030.	4.4	190
6	<i>Planck</i> early results. XIII. Statistical properties of extragalactic radio sources in the <i>Planck</i> Early Release Compact Source Catalogue. Astronomy and Astrophysics, 2011, 536, A13.	5.1	103
7	The halo distribution of 2dF galaxies. Monthly Notices of the Royal Astronomical Society, 2003, 346, 186-198.	4.4	91
8	Is there a dichotomy in the radio loudness distribution of quasars?. Monthly Notices of the Royal Astronomical Society, 2003, 346, 447-455.	4.4	82
9	Variance and skewness in the FIRST survey. Monthly Notices of the Royal Astronomical Society, 1998, 300, 257-268.	4.4	78
10	The dust content of high- <i>z</i> submillimeter galaxies revealed by <i>Herschel</i> . Astronomy and Astrophysics, 2010, 518, L154.	5.1	74
11	The radio-loud/radio-quiet dichotomy: news from the 2dF QSO Redshift Survey. Monthly Notices of the Royal Astronomical Society, 2003, 341, 993-1004.	4.4	69
12	PEP: First < i > Herschel < /i > probe of dusty galaxy evolution up to z \sim 3. Astronomy and Astrophysics, 2010, 518, L27.	5.1	65
13	The 2dF galaxy redshift survey: clustering properties of radio galaxies. Monthly Notices of the Royal Astronomical Society, 2004, 350, 1485-1494.	4.4	54
14	SPACE: the spectroscopic all-sky cosmic explorer. Experimental Astronomy, 2009, 23, 39-66.	3.7	54
15	Discovery of a radio galaxy at $z = 5.72$. Monthly Notices of the Royal Astronomical Society, 2018, 480, 2733-2742.	4.4	50
16	First stars contribution to the near-infrared background fluctuations. Monthly Notices of the Royal Astronomical Society, 2003, 342, L25-L29.	4.4	47
17	The VANDELS ESO public spectroscopic survey. Astronomy and Astrophysics, 2021, 647, A150.	5.1	46
18	The 2dF Galaxy Redshift Survey: the population of nearby radio galaxies at the 1-mJy level. Monthly Notices of the Royal Astronomical Society, 2002, 333, 100-120.	4.4	44

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19	The redshift evolution of clustering in the Hubble Deep Field. Monthly Notices of the Royal Astronomical Society, 1999, 306, 988-992.	4.4	42
20	Predictions for statistical properties of forming spheroidal galaxies. Monthly Notices of the Royal Astronomical Society, 2003, 338, 623-636.	4.4	42
21	Evidence for anisotropy in the distribution of short-lived gamma-ray bursts. Monthly Notices of the Royal Astronomical Society, 2003, 343, 255-258.	4.4	42
22	The role of black hole mass in quasar radio activity. Monthly Notices of the Royal Astronomical Society, 2006, 365, 101-109.	4.4	42
23	A highly obscured and strongly clustered galaxy population discovered with the Spitzer Space Telescope. Monthly Notices of the Royal Astronomical Society, 2007, 375, 1121-1132.	4.4	40
24	The interplay between radio galaxies and cluster environment. Monthly Notices of the Royal Astronomical Society, 2007, 379, 260-274.	4.4	38
25	The observed evolution of galaxy clustering versus epoch-dependent biasing models. Monthly Notices of the Royal Astronomical Society, 2000, 314, 546-556.	4.4	37
26	Effect of clustering on extragalactic source counts with low-resolution instruments. Monthly Notices of the Royal Astronomical Society, 2005, 358, 869-874.	4.4	36
27	On the evolution of clustering of 24-Î ¹ /4m-selected galaxies. Monthly Notices of the Royal Astronomical Society, 0, 383, 1131-1142.	4.4	33
28	The clustering properties of radio-selected AGN and star-forming galaxies up to redshifts <i>z</i> Ââ ¹ /4Â3. Monthly Notices of the Royal Astronomical Society, 2017, 464, 3271-3280.	4.4	31
29	Constraints on the clustering, biasing and redshift distribution of radio sources. Monthly Notices of the Royal Astronomical Society, 1999, 306, 943-953.	4.4	30
30	Theoretical predictions on the clustering of SCUBA galaxies and implications for small-scale fluctuations at submillimetre wavelengths. Monthly Notices of the Royal Astronomical Society, 2001, 325, 1553-1558.	4.4	27
31	The PEP survey: clustering of infrared-selected galaxies and structure formation at z $\hat{a}^{1}/4$ 2 in GOODS-South \hat{a}^{2} Monthly Notices of the Royal Astronomical Society, 2011, 416, 1105-1117.	4.4	27
32	Faint radio-loud quasars: clues to their evolution. Monthly Notices of the Royal Astronomical Society, 2005, 357, 1267-1280.	4.4	26
33	The redshift distribution of FIRST radio sources at $1\mathrm{mJy}$. Monthly Notices of the Royal Astronomical Society, 2000, 318, 1047-1067.	4.4	25
34	Confusion noise at far-infrared to millimetre wavelengths. Monthly Notices of the Royal Astronomical Society, 2004, 352, 493-500.	4.4	24
35	The PEP survey: infrared properties of radio-selected AGN. Monthly Notices of the Royal Astronomical Society, 2014, 442, 682-693.	4.4	22
36	Accretion mode versus radio morphology in the LOFAR Deep Fields. Monthly Notices of the Royal Astronomical Society, 2022, 511, 3250-3271.	4.4	22

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37	The large-scale clustering of radio sources. Monthly Notices of the Royal Astronomical Society, 2006, 368, 935-942.	4.4	21
38	The environmental properties of radio-emitting AGN. Monthly Notices of the Royal Astronomical Society, 2018, 478, 3848-3854.	4.4	17
39	The Herschel-PEP survey: evidence for downsizing in the hosts of dusty star-forming systems. Monthly Notices of the Royal Astronomical Society, 2013, 433, 127-137.	4.4	16
40	The PEP survey: evidence for intense star-forming activity in the majority of radio-selected AGN at $< i > 2 < i > 2 > 3 > 3 > 4 > 4 > 5 $. Monthly Notices of the Royal Astronomical Society, 2016, 456, 431-447.	4.4	16
41	The infrared glow of the first stars. Monthly Notices of the Royal Astronomical Society: Letters, 2006, 368, L6-L9.	3.3	15
42	The role of galaxy mass on AGN emission: a view from the VANDELS survey. Monthly Notices of the Royal Astronomical Society, 2020, 493, 3838-3853.	4.4	14
43	A census of radio-selected AGNs on the COSMOS field and of their FIR properties. Monthly Notices of the Royal Astronomical Society, 2018, 473, 2493-2505.	4.4	13
44	The LOFAR Two-metre Sky Survey Deep Fields. Astronomy and Astrophysics, 2021, 656, A48.	5.1	12
45	On the correlation of short gamma-ray bursts and clusters of galaxies. Monthly Notices of the Royal Astronomical Society: Letters, 2006, 368, L20-L24.	3.3	11
46	On the radio properties of the highest redshift quasars. Monthly Notices of the Royal Astronomical Society, 2006, 371, 695-702.	4.4	11
47	Cosmic dichotomy in the hosts of rapidly star-forming systems at low and high redshifts. Monthly Notices of the Royal Astronomical Society, 2014, 437, 2263-2269.	4.4	11
48	Optical identifications of 4000 radio sources at the 1mJy level. Monthly Notices of the Royal Astronomical Society, 2002, 330, 241-250.	4.4	10
49	The radio properties of optically obscured <i>Spitzer</i> sources. Monthly Notices of the Royal Astronomical Society, 2007, 383, 479-496.	4.4	8
50	Radio properties of FIRST radio sources at 1 mJy. Monthly Notices of the Royal Astronomical Society, 2002, 329, 377-384.	4.4	6
51	The Connection between Spheroidal Galaxies and QSOs. Astrophysics and Space Science, 2002, 281, 497-500.	1.4	4
52	MAMBO observations at $240\tilde{A} \in \hat{A}f$ GHz of optically obscured Spitzersources: source clumps and radio activity at high redshift. Monthly Notices of the Royal Astronomical Society, 2010, 401, 15-22.	4.4	3
53	Characterizing elusive, faint dusty star-forming galaxies: a lensed, optically undetected ALMA galaxy atz ~ 3.3. Astronomy and Astrophysics, 2016, 596, A75.	5.1	3
54	The Connection between Spheroidal Galaxies and QSOs. , 2002, , 497-500.		0