

Ana Maria Perez Garcia

List of Publications by Year in descending order

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59

papers

2,920

citations

304743

22

h-index

168389

53

g-index

60

all docs

60

docs citations

60

times ranked

2711

citing authors

#	ARTICLE	IF	CITATIONS
1	The OTELO survey. <i>Astronomy and Astrophysics</i> , 2021, 649, A73.	5.1	2
2	The OTELO survey. <i>Astronomy and Astrophysics</i> , 2021, 653, A24.	5.1	0
3	Multi-wavelength landscape of the young galaxy cluster RX J1257.2+4738 at $z=0.866$. <i>Astronomy and Astrophysics</i> , 2016, 592, A108.	5.1	5
4	The nuclear and extended infrared emission of the Seyfert galaxy NGC 2992 and the interacting system Arp 245. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 449, 1309-1326.	4.4	23
5	GLACE survey: OSIRIS/GTC tuneable filter H \pm imaging of the rich galaxy cluster ZwCl 0024.0+1652 at $z=0.395$. <i>Astronomy and Astrophysics</i> , 2015, 578, A30.	5.1	10
6	San Pedro MÃ¡rtir observations of microvariability in obscured quasars. <i>Astronomy and Astrophysics</i> , 2015, 578, A121.	5.1	1
7	Herschel far-IR counterparts of SDSS galaxies: analysis of commonly used star formation rate estimates. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 441, 2-23.	4.4	20
8	Recent Results from the SAFIR Project. <i>Acta Polytechnica CTU Proceedings</i> , 2014, 1, 307-310.	0.3	0
9	Probing nuclear activity versus star formation at $z \approx 0.8$ using near-infrared multi-object spectroscopy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 429, 3449-3471.	4.4	11
10	Multi-wavelength landscape of the young galaxy cluster RX J1257.2+4738 at $z=0.866$. <i>Astronomy and Astrophysics</i> , 2013, 558, A100.	5.1	17
11	Testing the AGN Unification Model in the Infrared. <i>Journal of Physics: Conference Series</i> , 2012, 372, 012004.	0.4	0
12	Evolution of the Fundamental Plane for early-type galaxies up to $z = 1.2$. <i>Proceedings of the International Astronomical Union</i> , 2012, 8, 175-175.	0.0	0
13	THE IMPACT OF EVOLVING INFRARED SPECTRAL ENERGY DISTRIBUTIONS OF GALAXIES ON STAR FORMATION RATE ESTIMATES. <i>Astrophysical Journal</i> , 2012, 745, 182.	4.5	85
14	PHYSICAL PROPERTIES OF Ly \pm EMITTERS AT $z \approx 0.3$ FROM UV-TO-FIR MEASUREMENTS. <i>Astrophysical Journal</i> , 2012, 751, 139.	4.5	13
15	Herschel-PACS far-infrared detections of Lyman-\pm emitters at $2.0 \text{ \AA} < z < 3.5$. <i>Astronomy and Astrophysics</i> , 2012, 541, A65.	5.1	22
16	AGN-host galaxy connection: morphology and colours of X-ray selected AGN at $z > 2$. <i>Astronomy and Astrophysics</i> , 2012, 541, A118.	5.1	35
17	Enhanced star formation rates in AGN hosts with respect to inactive galaxies from PEP-Herschel observations. <i>Astronomy and Astrophysics</i> , 2012, 540, A109.	5.1	183
18	OTELO Survey: Optimal Emission-Line Flux Determination with OSIRIS/GTC. <i>Publications of the Astronomical Society of the Pacific</i> , 2011, 123, 252-252.	3.1	2

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19	PACS Evolutionary Probe (PEP) – Herschel key program. <i>Astronomy and Astrophysics</i> , 2011, 532, A90.	5.1	407
20	Evolution of the fundamental plane of $0.2 \leq z \leq 1.2$ early-type galaxies in the EGS. <i>Astronomy and Astrophysics</i> , 2011, 526, A72.		
21	The effect of environment on star forming galaxies at redshift. <i>Astronomy and Astrophysics</i> , 2011, 532, A145.	5.1	45
22	The effect of environment on star forming galaxies at redshift 1 First insight from PACS (<i>Corrigendum</i>). <i>Astronomy and Astrophysics</i> , 2011, 534, C2.	5.1	2
23	FIR MEASUREMENTS OF Ly α EMITTERS AT $z < 1.0$: DUST ATTENUATION FROM PACS-HERSCHEL. <i>Astrophysical Journal Letters</i> , 2011, 735, L15.	8.3	8
24	TESTING THE UNIFICATION MODEL FOR ACTIVE GALACTIC NUCLEI IN THE INFRARED: ARE THE OBSCURING TORI OF TYPE 1 AND 2 SEYFERTS DIFFERENT?. <i>Astrophysical Journal</i> , 2011, 731, 92.	4.5	162
25	Resolving the nuclear dust distribution of the Seyfert 2 galaxy NGC 3081. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2011, 417, L46-L50.	3.3	22
26	The far-infrared/radio correlation as probed by Herschel. <i>Astronomy and Astrophysics</i> , 2010, 518, L31.	5.1	190
27	The first Herschel view of the mass-SFR link in high- z galaxies. <i>Astronomy and Astrophysics</i> , 2010, 518, L25.	5.1	222
28	Herschel unveils a puzzling uniformity of distant dusty galaxies. <i>Astronomy and Astrophysics</i> , 2010, 518, L29.	5.1	182
29	A FIRST GLIMPSE INTO THE FAR-IR PROPERTIES OF HIGH- z UV-SELECTED GALAXIES: HERSCHEL/PACS OBSERVATIONS OF $z < 1.4$ LBGS. <i>Astrophysical Journal Letters</i> , 2010, 720, L185-L189.	8.3	36
30	THE SOFT X-RAY AND NARROW-LINE EMISSION OF Mrk 573 ON KILOPARSEC SCALES. <i>Astrophysical Journal</i> , 2010, 723, 1748-1761.	4.5	19
31	UNVEILING FAR-INFRARED COUNTERPARTS OF BRIGHT SUBMILLIMETER GALAXIES USING PACS IMAGING. <i>Astrophysical Journal Letters</i> , 2010, 720, L144-L148.	8.3	15
32	Evolution of the infrared Tully-Fisher relation up to $z = 1.4$. <i>Astronomy and Astrophysics</i> , 2010, 521, A27.	5.1	14
33	Dissecting the cosmic infra-red background with Herschel/PEP. <i>Astronomy and Astrophysics</i> , 2010, 518, L30.	5.1	106
34	Herschel FIR counterparts of selected Ly α emitters at $z \sim 2.2$. <i>Astronomy and Astrophysics</i> , 2010, 519, L4.	5.1	16
35	Star formation in AGN hosts in GOODS-N. <i>Astronomy and Astrophysics</i> , 2010, 518, L26.	5.1	149
36	The star-formation rates of $1.5 < z < 2.5$ massive galaxies. <i>Astronomy and Astrophysics</i> , 2010, 518, L24.	5.1	99

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37	<i>Herschel</i> deep far-infrared counts through Abell A2218 cluster-lens. <i>Astronomy and Astrophysics</i> , 2010, 518, L17.		5.1	19
38	OTELO Survey: Optimal Emission-Line Flux Determination with OSIRIS/GTC. <i>Publications of the Astronomical Society of the Pacific</i> , 2010, 122, 1495-1509.		3.1	7
39	Study of star-forming galaxies in SDSS up to redshift 0.4. <i>Astronomy and Astrophysics</i> , 2010, 519, A31.		5.1	65
40	A fundamental plane for field star-forming galaxies. <i>Astronomy and Astrophysics</i> , 2010, 521, L53.		5.1	309
41	Evolution of the Tully-Fisher Relation. <i>Thirty Years of Astronomical Discovery With UKIRT</i> , 2010, , 291-291.		0.3	0
42	ON THE ANTICORRELATION BETWEEN GALAXY LIGHT CONCENTRATION AND X-RAY-TO-OPTICAL FLUX RATIO. <i>Astrophysical Journal</i> , 2009, 702, L51-L55.		4.5	10
43	OTELO SURVEY: DEEP BVRI BROADBAND PHOTOMETRY OF THE GROTH STRIP. II. OPTICAL PROPERTIES OF X-RAY EMITTERS. <i>Astrophysical Journal</i> , 2009, 706, 810-823.		4.5	22
44	Star-forming galaxies in SDSS: signs of metallicity evolution. <i>Astronomy and Astrophysics</i> , 2009, 493, L5-L8.		5.1	16
45	NEAR-INFRARED SPECTROSCOPY OF SEYFERT GALAXIES. NUCLEAR ACTIVITY AND STELLAR POPULATION. <i>Astrophysical Journal</i> , 2009, 694, 1379-1394.		4.5	47
46	Evolution of the optical Tully-Fisher relation up to <i>z</i> = 1.3. <i>Astronomy and Astrophysics</i> , 2009, 496, 389-397.		5.1	18
47	Study of star-forming galaxies in SDSS up to redshift 0.4. <i>Astronomy and Astrophysics</i> , 2009, 505, 529-539.		5.1	26
48	Unveiling the Narrow-Line Seyfert 1 Nature of Markarian 573 Using Near-Infrared Spectroscopy. <i>Astrophysical Journal</i> , 2008, 680, L17-L20.		4.5	21
49	The Mid-Infrared Emission of Seyfert Galaxies: A New Analysis of ISOCAM Data. <i>Astronomical Journal</i> , 2007, 134, 2006-2019.		4.7	33
50	The Narrow-Line Region of the Seyfert 2 Galaxy Mrk 78: An Infrared View. <i>Astrophysical Journal</i> , 2006, 645, 148-159.		4.5	21
51	On the relation between the coronal line emission and the infrared/X ray emission in Seyfert galaxies. <i>Monthly Notices of the Royal Astronomical Society</i> , 2002, 329, 309-314.		4.4	15
52	The Spatial Distribution of the Far-Infrared Emission in NGC 253. <i>Astrophysical Journal</i> , 2002, 574, 709-718.		4.5	36
53	Research Note On the relation between the IR continuum and the active galactic nucleus in Seyfert galaxies. <i>Astronomy and Astrophysics</i> , 2001, 377, 60-65.		5.1	6
54	A Far-Infrared Study of the CfA Seyfert Sample. I. The Data. <i>Astrophysical Journal</i> , 2001, 557, 39-53.		4.5	35

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55	Farâ€InfraredISOMaps of Active Galaxies. <i>Astrophysical Journal</i> , 2000, 529, 875-885.	4.5	11
56	The Midâ€and Farâ€Infrared Spectral Energy Distribution of Seyfert Galaxies. <i>Astrophysical Journal</i> , 1998, 500, 685-692.	4.5	34
57	The Nature of the Far-Infrared Emission from Seyfert Galaxies. <i>Astrophysical Journal</i> , 1997, 487, L33-L35.	4.5	22
58	A Companion Nuclear Bulge to the Seyfert Ring Galaxy NGC 985. <i>Astronomical Journal</i> , 1996, 112, 1863.	4.7	8
59	Nonsequential neural network for simultaneous, consistent classification, and photometric redshifts of OTELO galaxies. <i>Astronomy and Astrophysics</i> , 0, , .	5.1	0