

Ruth Carballo

List of Publications by Year in descending order

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27
papers

744
citations

567281

15
h-index

642732

23
g-index

28
all docs

28
docs citations

28
times ranked

923
citing authors

#	ARTICLE	IF	CITATIONS
1	The European Large Area ISO Survey – I. Goals, definition and observations. Monthly Notices of the Royal Astronomical Society, 2000, 316, 749-767.	4.4	173
2	The European Large-Area ISOSurvey (ELAIS): the final band-merged catalogue. Monthly Notices of the Royal Astronomical Society, 2004, 351, 1290-1306.	4.4	121
3	The ROSAT International X-ray/Optical Survey (RIXOS): source catalogue. Monthly Notices of the Royal Astronomical Society, 2000, 311, 456-484.	4.4	75
4	Radio spectra and polarization properties of radio-loud broad absorption-line quasars. Monthly Notices of the Royal Astronomical Society, 2008, 388, 1853-1868.	4.4	47
5	Red quasars not so dusty. Monthly Notices of the Royal Astronomical Society, 1998, 295, 451-456.	4.4	39
6	Observations of the Hubble Deep Field South with the Infrared Space Observatory- I. Observations, data reduction and mid-infrared source counts. Monthly Notices of the Royal Astronomical Society, 2002, 332, 536-548.	4.4	38
7	Observations of the Hubble Deep Field South with the Infrared Space Observatory- II. Associations and star formation rates. Monthly Notices of the Royal Astronomical Society, 2002, 332, 549-574.	4.4	38
8	Radio spectra and polarisation properties of a bright sample of radio-loud broad absorption line quasars. Astronomy and Astrophysics, 2012, 542, A13.	5.1	30
9	The optical properties of low luminosity radio galaxies with radio jets. Astronomical Journal, 1993, 105, 1710.	4.7	26
10	Unusual high-redshift radio broad absorption-line quasar 1624+3758. Monthly Notices of the Royal Astronomical Society, 2005, 360, 1455-1470.	4.4	23
11	[ITAL]K[ITAL]-Band Imaging of 52 B3-VLA Quasars: Nucleus and Host Properties. Astronomical Journal, 1998, 115, 1234-1252.	4.7	23
12	Use of neural networks for the identification of new $z \sim 3.6$ QSOs from FIRST-SDSS DR5. Monthly Notices of the Royal Astronomical Society, 2008, 391, 369-382.	4.4	21
13	The ROSAT UK Medium Sensitivity Survey: optical identification and relation to X-ray spectral properties. Monthly Notices of the Royal Astronomical Society, 1995, 277, 1312-1326.	4.4	20
14	The shape of the blue/UV continuum of B3-VLA radio quasars: dependence on redshift, blue/UV luminosity and radio power. Monthly Notices of the Royal Astronomical Society, 1999, 306, 137-152.	4.4	20
15	Decline of the Space Density of Quasars between $z = 2$ and $z = 4$. Astrophysical Journal, 2003, 591, 43-52.	4.5	16
16	Discovery of an X-ray-selected radio-loud obscured AGN at $z = 1.246$. Monthly Notices of the Royal Astronomical Society, 1998, 301, L25-L29.	4.4	9
17	A sample of radio-loud QSOs at redshift ~ 4 . Monthly Notices of the Royal Astronomical Society, 2004, 348, 857-865.	4.4	7
18	A FIRST-APM-SDSS survey for high-redshift radio QSOs. Monthly Notices of the Royal Astronomical Society, 2006, 370, 1034-1045.	4.4	7

#	ARTICLE	IF	CITATIONS
19	Selection of quasar candidates from combined radio and optical surveys using neural networks. Monthly Notices of the Royal Astronomical Society, 2004, 353, 211-220.	4.4	4
20	The absorption spectra of Q1107+487 and Q1442+295. Astronomical Journal, 1995, 109, 1531.	4.7	4
21	The Shape of the Blue/UV Continuum of B3-VLA Radio Quasars. Astrophysics and Space Science, 1998, 263, 63-66.	1.4	1
22	On the origin of the X-ray emission from a narrow-line radio quasar at $z > 1$. Monthly Notices of the Royal Astronomical Society, 2003, 343, 137-142.	4.4	1
23	The central structure of Broad Absorption Line QSOs: observational characteristics in the cm-mm wavelength domain. Journal of Physics: Conference Series, 2012, 372, 012031.	0.4	1
24	X-ray Observations of Active Galactic Nuclei in the Cosmological Context. Astrophysics and Space Science, 1998, 263, 115-118.	1.4	0
25	Limits on Dust Extinction in B3 QSOS. Astrophysics and Space Science, 2001, 276, 1037-1040.	1.4	0
26	VLBA imaging of radio-loud BAL QSOs. , 2009, , .		0
27	Use of Neural Networks for the Identification of New $z > 3.6$ QSOs from FIRST+SDSS DR5. Thirty Years of Astronomical Discovery With UKIRT, 2010, , 265-265.	0.3	0