

Rita M Sambruna

List of Publications by Year in descending order

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33
papers

2,023
citations

331670

21
h-index

434195

31
g-index

33
all docs

33
docs citations

33
times ranked

1177
citing authors

#	ARTICLE	IF	CITATIONS
1	On the Spectral Energy Distributions of Blazars. <i>Astrophysical Journal</i> , 1996, 463, 444.	4.5	301
2	The X-Ray Jet of PKS 0637+752: Inverse Compton Radiation from the Cosmic Microwave Background?. <i>Astrophysical Journal</i> , 2000, 544, L23-L26.	4.5	288
3	An X-Ray Spectral Survey of Radio-Loud Active Galactic Nuclei with ASCA. <i>Astrophysical Journal</i> , 1999, 526, 60-96.	4.5	182
4	High-Resolution X-Ray Spectroscopy and Modeling of the Absorbing and Emitting Outflow in NGC 3783. <i>Astrophysical Journal</i> , 2001, 554, 216-232.	4.5	155
5	A Survey of Extended Radio Jets with Chandra and the Hubble Space Telescope. <i>Astrophysical Journal</i> , 2004, 608, 698-720.	4.5	153
6	High-Resolution X-Ray and Ultraviolet Spectroscopy of the Complex Intrinsic Absorption in NGC 4051 with Chandra and the Hubble Space Telescope. <i>Astrophysical Journal</i> , 2001, 557, 2-17.	4.5	113
7	[ITAL]Chandra [ITAL] Observations of the X-Ray Jet of 3C 273. <i>Astrophysical Journal</i> , 2001, 549, L161-L165.	4.5	110
8	A Survey of Extended Radio Jets in Active Galactic Nuclei with Chandra and the Hubble Space Telescope: First Results. <i>Astrophysical Journal</i> , 2002, 571, 206-217.	4.5	104
9	Shedding New Light on the 3C 273 Jet with the Spitzer Space Telescope. <i>Astrophysical Journal</i> , 2006, 648, 910-921.	4.5	79
10	Soft X-Ray Properties of Flat-Spectrum Radio Quasars. <i>Astrophysical Journal</i> , 1997, 487, 536-554.	4.5	49
11	Deep Chandra and Multicolor HST Follow-up of the Jets in Two Powerful Radio Quasars. <i>Astrophysical Journal</i> , 2006, 641, 717-731.	4.5	46
12	Detection of an X-Ray Jet in 3C 371 with [ITAL]Chandra [ITAL]. <i>Astrophysical Journal</i> , 2001, 556, L79-L82.	4.5	44
13	The Jet-Disk Connection in AGNs: Chandra and XMM-Newton Observations of Three Powerful Radio-Loud Quasars. <i>Astrophysical Journal</i> , 2006, 652, 146-156.	4.5	42
14	ASCA and Contemporaneous Ground-based Observations of the BL Lacertae Objects 1749+096 and 2200+420 (BL Lac). <i>Astrophysical Journal</i> , 1999, 515, 140-152.	4.5	41
15	Deep Chandra and Multicolor HST Observations of the Jets of 3C 371 and PKS 2201+044. <i>Astrophysical Journal</i> , 2007, 670, 74-91.	4.5	32
16	Long-Term Continuous Monitoring of the Broad-Line Radio Galaxies 3C 390.3 and 3C 120 with the Rossi X-Ray Timing Explorer. <i>Astrophysical Journal</i> , 2003, 584, 176-189.	4.5	31
17	A Simultaneous RXTE and XMM-Newton Observation of the Broad-Line Radio Galaxy 3C 111. <i>Astrophysical Journal</i> , 2005, 622, 816-829.	4.5	31
18	An X-Ray Absorption Feature in the BL Lacertae Object H1426+428. <i>Astrophysical Journal</i> , 1997, 483, 774-782.	4.5	27

#	ARTICLE	IF	CITATIONS
19	Emission-Line Diagnostics of the Central Engines of Weak-Line Radio Galaxies. <i>Astrophysical Journal</i> , 2003, 593, 115-126.	4.5	26
20	A Kiloparsec-Scale X-Ray Jet in the BL Lac Source S5 2007+777. <i>Astrophysical Journal</i> , 2008, 684, 862-869.	4.5	23
21	An X-Ray View of Weak-Line Radio Galaxies/LINERs. <i>Astrophysical Journal</i> , 2005, 621, 167-175.	4.5	21
22	Spitzer IRAC Imaging of the Relativistic Jet from Superluminal Quasar PKS 0637-752. <i>Astrophysical Journal</i> , 2005, 631, L113-L116.	4.5	19
23	[ITAL]Chandra[/ITAL] Uncovers a Hidden Low-Luminosity Active Galactic Nucleus in the Radio Galaxy Hydra A (3C 218). <i>Astrophysical Journal</i> , 2000, 532, L91-L94.	4.5	18
24	X-Ray Spectra of Intermediate-Luminosity, Radio-Loud Quasars. <i>Astrophysical Journal</i> , 2002, 575, 127-136.	4.5	18
25	An Infrared Study of the Large-Scale Jet in Quasar PKS 1136+135. <i>Astrophysical Journal</i> , 2007, 661, 719-727.	4.5	17
26	Testing the Blazar Paradigm: ASCA Observations of Flat-Spectrum Radio Quasars with Steep Soft X-Ray Spectra. <i>Astrophysical Journal</i> , 2000, 533, 650-657.	4.5	14
27	Constraining the central engine of radio-loud AGNs. <i>New Astronomy Reviews</i> , 2002, 46, 215-220.	12.8	12
28	X-Ray Absorption in the BL Lacertae Object PKS 0548+322. <i>Astrophysical Journal</i> , 1998, 502, 630-639.	4.5	12
29	SHORT-TERM VARIABILITY AND POWER SPECTRAL DENSITY ANALYSIS OF THE RADIO-LOUD ACTIVE GALACTIC NUCLEUS 3C 390.3. <i>Astrophysical Journal</i> , 2009, 703, 1021-1029.	4.5	8
30	Multiwavelength imaging of kpc-scale jets in AGN with Chandra and HST. <i>New Astronomy Reviews</i> , 2003, 47, 457-459.	12.8	4
31	MULTI-WAVELENGTH OBSERVATIONS OF A SAMPLE OF INTERMEDIATE-LUMINOSITY RADIO-LOUD ACTIVE GALAXIES. <i>Astronomical Journal</i> , 2011, 142, 9.	4.7	3
32	Blazars: Clues to Jet Physics. <i>Symposium - International Astronomical Union</i> , 1999, 194, 113-122.	0.1	0
33	A survey of radio jets with Chandra and HST. <i>Advances in Space Research</i> , 2004, 34, 2571-2578.	2.6	0