

Catherine L Buchanan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7763660/publications.pdf>

Version: 2024-02-01

10
papers

423
citations

933447

10
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

527
citing authors

#	ARTICLE	IF	CITATIONS
1	SpitzerIRS Spectra of a Large Sample of Seyfert Galaxies: A Variety of Infrared Spectral Energy Distributions in the Local Active Galactic Nucleus Population. <i>Astronomical Journal</i> , 2006, 132, 401-419.	4.7	123
2	ASpitzer Space TelescopeInfrared Spectrograph Spectral Atlas of Luminous 8 $\hat{1}$ / ₄ m Sources in the Large Magellanic Cloud. <i>Astronomical Journal</i> , 2006, 132, 1890-1909.	4.7	57
3	Spitzer Spectroscopy of Dusty Disks around B[e] Hypergiants in the Large Magellanic Cloud. <i>Astrophysical Journal</i> , 2006, 638, L29-L32.	4.5	47
4	INFRARED DIAGNOSTICS FOR THE EXTENDED 12 $\hat{1}$ / ₄ m SAMPLE OF SEYFERTS. <i>Astrophysical Journal</i> , 2010, 710, 289-308.	4.5	40
5	THE DUSTY CIRCUMSTELLAR DISKS OF B[e] SUPERGIANTS IN THE MAGELLANIC CLOUDS. <i>Astronomical Journal</i> , 2010, 139, 1993-2002.	4.7	37
6	THE LARGE MAGELLANIC CLOUD'S TOP 250: CLASSIFICATION OF THE MOST LUMINOUS COMPACT 8 $\hat{1}$ / ₄ m SOURCES IN THE LARGE MAGELLANIC CLOUD. <i>Astronomical Journal</i> , 2008, 136, 1221-1241.	4.7	33
7	<i>SPITZER SPACE TELESCOPE</i> MEASUREMENTS OF DUST REVERBERATION LAGS IN THE SEYFERT 1 GALAXY NGC 6418. <i>Astrophysical Journal</i> , 2015, 801, 127.	4.5	26
8	On the dust geometry in radio-loud active galactic nuclei. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, 408, 1982-1997.	4.4	23
9	Radio-ExcessIRASGalaxies. IV. Optical Spectroscopy. <i>Astronomical Journal</i> , 2006, 132, 27-49.	4.7	18
10	<i>SPITZER</i> IRS SPECTRA OF LUMINOUS 8 $\hat{1}$ / ₄ m SOURCES IN THE LARGE MAGELLANIC CLOUD: TESTING COLOR-BASED CLASSIFICATIONS. <i>Astronomical Journal</i> , 2009, 138, 1597-1608.	4.7	18