

Christopher C Packham

List of Publications by Year in descending order

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| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | TORUS AND ACTIVE GALACTIC NUCLEUS PROPERTIES OF NEARBY SEYFERT GALAXIES: RESULTS FROM FITTING INFRARED SPECTRAL ENERGY DISTRIBUTIONS AND SPECTROSCOPY. <i>Astrophysical Journal</i> , 2011, 736, 82. | 1.6 | 184 |
| 2 | THE DIFFERENCES IN THE TORUS GEOMETRY BETWEEN HIDDEN AND NON-HIDDEN BROAD LINE ACTIVE GALACTIC NUCLEI. <i>Astrophysical Journal</i> , 2015, 803, 57. | 1.6 | 79 |
| 3 | Mid-infrared, spatially resolved spectroscopy of the nucleus of the Circinus galaxy. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006, 367, 1689-1698. | 1.6 | 48 |
| 4 | Gemini Imaging of Mid-Infrared Emission from the Nuclear Region of Centaurus A. <i>Astrophysical Journal</i> , 2008, 681, 141-150. | 1.6 | 48 |
| 5 | A HIGH SPATIAL RESOLUTION MID-INFRARED SPECTROSCOPIC STUDY OF THE NUCLEI AND STAR-FORMING REGIONS IN LUMINOUS INFRARED GALAXIES. <i>Astrophysical Journal</i> , 2010, 711, 328-349. | 1.6 | 47 |
| 6 | MID-IR SPECTRA OF TYPE Ia SN 2014J IN M82 SPANNING THE FIRST 4 MONTHS. <i>Astrophysical Journal</i> , 2015, 798, 93. | 1.6 | 45 |
| 7 | The Emission and Distribution of Dust of the Torus of NGC 1068. <i>Astrophysical Journal</i> , 2018, 859, 99. | 1.6 | 35 |
| 8 | A precise measurement of the magnetic field in the corona of the black hole binary V404 Cygni. <i>Science</i> , 2017, 358, 1299-1302. | 6.0 | 29 |
| 9 | AN ORDERED MAGNETIC FIELD IN THE PROTOPLANETARY DISK OF AB Aur REVEALED BY MID-INFRARED POLARIMETRY. <i>Astrophysical Journal</i> , 2016, 832, 18. | 1.6 | 28 |
| 10 | ALMA Polarimetry Measures Magnetically Aligned Dust Grains in the Torus of NGC 1068. <i>Astrophysical Journal</i> , 2020, 893, 33. | 1.6 | 21 |
| 11 | Hypercubes of AGN Tori (HYPERCAT). I. Models and Image Morphology. <i>Astrophysical Journal</i> , 2021, 919, 136. | 1.6 | 10 |
| 12 | Near- to mid-infrared imaging and spectroscopy of two buried AGNs of the nearby merging galaxy NGC 6240 with Subaru/IRCS+AO and GTC/CanariCam. <i>Publication of the Astronomical Society of Japan</i> , 2014, 66, . | 1.0 | 9 |
| 13 | CIRCE: The Canarias InfraRed Camera Experiment for the Gran Telescopio Canarias. <i>Journal of Astronomical Instrumentation</i> , 2018, 07, . | 0.8 | 5 |
| 14 | Hypercubes of AGN Tori (HYPERCAT). II. Resolving the Torus with Extremely Large Telescopes. <i>Astrophysical Journal</i> , 2021, 923, 127. | 1.6 | 5 |
| 15 | Day-one science with CanariCam: the Gran Telescopio Canarias multi-mode mid-infrared camera. <i>Proceedings of SPIE</i> , 2008, , . | 0.8 | 2 |
| 16 | GTC/CanariCam Deep Mid-infrared Imaging Survey of Northern Stars within 5 pc. <i>Astrophysical Journal</i> , 2021, 923, 119. | 1.6 | 2 |
| 17 | Hypercat - hypercube of AGN tori. <i>Proceedings of the International Astronomical Union</i> , 2019, 15, 44-49. | 0.0 | 0 |
| 18 | CanariCam Mid-infrared Drift Scanning: Improved Sensitivity and Spatial Resolution. <i>Publications of the Astronomical Society of the Pacific</i> , 2021, 133, 114501. | 1.0 | 0 |