## **Charles M Telesco**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11050534/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Spectropolarimetry of Primitive Phototrophs as Global Surface Biosignatures. Astrobiology, 2021, 21, 219-234.	3.0	9
2	Mid-infrared polarization of Herbig Ae/Be discs. Monthly Notices of the Royal Astronomical Society, 2018, 473, 1427-1437.	4.4	11
3	AN ORDERED MAGNETIC FIELD IN THE PROTOPLANETARY DISK OF AB Aur REVEALED BY MID-INFRARED POLARIMETRY. Astrophysical Journal, 2016, 832, 18.	4.5	28
4	THE MINERALOGY AND STRUCTURE OF THE INNER DEBRIS DISK OF β PICTORIS. Astrophysical Journal, 2012, 759, 81.	4.5	17
5	HIGH SPATIAL RESOLUTION IMAGING OF THERMAL EMISSION FROM DEBRIS DISKS. Astrophysical Journal, 2010, 723, 1418-1435.	4.5	60
6	A HIGH SPATIAL RESOLUTION MID-INFRARED SPECTROSCOPIC STUDY OF THE NUCLEI AND STAR-FORMING REGIONS IN LUMINOUS INFRARED GALAXIES. Astrophysical Journal, 2010, 711, 328-349.	4.5	47
7	12 and 18 μm Images of Dust Surrounding HD 32297. Astrophysical Journal, 2007, 666, L109-L112.	4.5	30
8	Mid-infrared, spatially resolved spectroscopy of the nucleus of the Circinus galaxy. Monthly Notices of the Royal Astronomical Society, 2006, 367, 1689-1698.	4.4	48
9	Masers and the massive star formation process: New insights through infrared observations. Proceedings of the International Astronomical Union, 2005, 1, 180-185.	0.0	2
10	Mid-infrared images of β Pictoris and the possible role of planetesimal collisions in the central disk. Nature, 2005, 433, 133-136.	27.8	138
11	Resolved Midâ€Infrared Emission in the Narrowâ€Line Region of NGC 4151. Astrophysical Journal, 2003, 587, 117-122.	4.5	78
12	Highâ€Resolution Midâ€Infrared Morphology of Cygnus A. Astrophysical Journal, 2002, 566, 675-681.	4.5	36
13	Protoplanetary Disks in the Nearest Star-Forming Cloud: Mid-Infrared Imaging and Optical Spectroscopy of MBM 12 Members. Astrophysical Journal, 2001, 550, L197-L200.	4.5	21
14	Mid-Infrared Imaging of Candidate Vega-like Systems. Astronomical Journal, 2001, 122, 2047-2054.	4.7	28
15	A Disk Census for the Nearest Group of Young Stars: Mid-Infrared Observations of the TW Hydrae Association. Astrophysical Journal, 1999, 521, L129-L132.	4.5	77
16	Enhanced Star Formation and Infrared Emission in the Centers of Galaxies. Annual Review of Astronomy and Astrophysics, 1988, 26, 343-376.	24.3	105