

# Karl Stapelfeldt

## List of Publications by Year in descending order

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198  
papers

17,524  
citations

13827

67  
h-index

14702

127  
g-index

199  
all docs

199  
docs citations

199  
times ranked

7559  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Multiband Imaging Photometer for Spitzer (MIPS). <i>Astrophysical Journal, Supplement Series</i> , 2004, 154, 25-29.	3.0	1,745
2	THE <i>SPITZER</i> c2d LEGACY RESULTS: STAR-FORMATION RATES AND EFFICIENCIES; EVOLUTION AND LIFETIMES. <i>Astrophysical Journal, Supplement Series</i> , 2009, 181, 321-350.	3.0	1,244
3	Optical Images of an Exosolar Planet 25 Light-Years from Earth. <i>Science</i> , 2008, 322, 1345-1348.	6.0	701
4	From Molecular Cores to Planet-forming Disks: An <i>SIRTF</i> Legacy Program. <i>Publications of the Astronomical Society of the Pacific</i> , 2003, 115, 965-980.	1.0	430
5	The performance and calibration of WFPC2 on the Hubble Space Telescope. <i>Publications of the Astronomical Society of the Pacific</i> , 1995, 107, 156.	1.0	378
6	Hubble Space Telescope Observations of the Disk and Jet of HH 30. <i>Astrophysical Journal</i> , 1996, 473, 437-451.	1.6	364
7	Debris Disks in Main-Sequence Binary Systems. <i>Astrophysical Journal</i> , 2007, 658, 1289-1311.	1.6	345
8	Debris Disk Evolution around A Stars. <i>Astrophysical Journal</i> , 2006, 653, 675-689.	1.6	325
9	Decay of Planetary Debris Disks. <i>Astrophysical Journal</i> , 2005, 620, 1010-1026.	1.6	319
10	THE FIRST HUNDRED BROWN DWARFS DISCOVERED BY THE <i>WIDE-FIELD INFRARED SURVEY EXPLORER</i> ( <i>WISE</i> ). <i>Astrophysical Journal, Supplement Series</i> , 2011, 197, 19.	3.0	317
11	The <i>Spitzer</i> Spectroscopic Survey of Ices around Low-Mass Young Stellar Objects. I. $H_{2}$ and the $8\text{ }\mu\text{m}$ Bands <sup>1,2</sup> . <i>Astrophysical Journal</i> , 2008, 678, 985-1004.	1.6	301
12	Debris Disks around Sun-like Stars. <i>Astrophysical Journal</i> , 2008, 674, 1086-1105.	1.6	250
13	[ITAL]HUBBLE SPACE TELESCOPE[/ITAL]/NICMOS Imaging of Disks and Envelopes around Very Young Stars. <i>Astronomical Journal</i> , 1999, 117, 1490-1504.	1.9	237
14	THE TAURUS <i>SPITZER</i> SURVEY: NEW CANDIDATE TAURUS MEMBERS SELECTED USING SENSITIVE MID-INFRARED PHOTOMETRY. <i>Astrophysical Journal, Supplement Series</i> , 2010, 186, 259-307.	3.0	224
15	Frequency of Debris Disks around Solar-type Stars: First Results from a <i>Spitzer</i> MIPS Survey. <i>Astrophysical Journal</i> , 2006, 636, 1098-1113.	1.6	220
16	THE DEBRIS DISK AROUND HR 8799. <i>Astrophysical Journal</i> , 2009, 705, 314-327.	1.6	212
17	WFPC2 Studies of the Crab Nebula. I. HST and ROSAT Imaging of the Synchrotron Nebula. <i>Astrophysical Journal</i> , 1995, 448, 240.	1.6	212
18	An Edge-on Circumstellar Disk in the Young Binary System HK Tauri. <i>Astrophysical Journal</i> , 1998, 502, L65-L69.	1.6	207

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19	YSOVAR: THE FIRST SENSITIVE, WIDE-AREA, MID-INFRARED PHOTOMETRIC MONITORING OF THE ORION NEBULA CLUSTER. <i>Astrophysical Journal</i> , 2011, 733, 50.	1.6	199
20	Exoplanet Biosignatures: Understanding Oxygen as a Biosignature in the Context of Its Environment. <i>Astrobiology</i> , 2018, 18, 630-662.	1.5	194
21	Far-Ultraviolet Imaging of Jupiter's Aurora and the Io "Footprint". <i>Science</i> , 1996, 274, 404-409.	6.0	189
22	The Spitzer 2d Survey of Large, Nearby, Interstellar Clouds. III. Perseus Observed with IRAC. <i>Astrophysical Journal</i> , 2006, 645, 1246-1263.	1.6	186
23	An Excess Due to Small Grains around the Nearby K0 V Star HD 69830: Asteroid or Cometary Debris?. <i>Astrophysical Journal</i> , 2005, 626, 1061-1069.	1.6	185
24	The Spitzer 2d Survey of Weak-Line T Tauri Stars. II. New Constraints on the Timescale for Planet Building. <i>Astrophysical Journal</i> , 2007, 667, 308-328.	1.6	173
25	The Vega Debris Disk: A Surprise from Spitzer. <i>Astrophysical Journal</i> , 2005, 628, 487-500.	1.6	171
26	Imaging of the Egg Nebula (CRL 2688) with WFPC2/HST: A History of AGB/Post-AGB Giant Branch Mass Loss. <i>Astrophysical Journal</i> , 1998, 493, 301-311.	1.6	162
27	NEW DEBRIS DISKS AROUND YOUNG, LOW-MASS STARS DISCOVERED WITH THE SPITZER SPACE TELESCOPE. <i>Astrophysical Journal</i> , 2009, 698, 1068-1094.	1.6	160
28	New Debris Disks around Nearby Main-Sequence Stars: Impact on the Direct Detection of Planets. <i>Astrophysical Journal</i> , 2006, 652, 1674-1693.	1.6	150
29	Hubble Space Telescope Observations of the SN 1987A Triple Ring Nebula. <i>Astrophysical Journal</i> , 1995, 452, 680.	1.6	146
30	A "Starless" Core that Isn't: Detection of a Source in the L1014 Dense Core with the Spitzer Space Telescope. <i>Astrophysical Journal</i> , Supplement Series, 2004, 154, 396-401.	3.0	146
31	ASTEROID BELTS IN DEBRIS DISK TWINS: VEGA AND FOMALHAUT. <i>Astrophysical Journal</i> , 2013, 763, 118.	1.6	145
32	First Look at the Fomalhaut Debris Disk with the Spitzer Space Telescope. <i>Astrophysical Journal</i> , Supplement Series, 2004, 154, 458-462.	3.0	142
33	Observations and Implications of the Star Formation History of the Large Magellanic Cloud. <i>Astronomical Journal</i> , 1999, 118, 2262-2279.	1.9	139
34	The Circumstellar Disk of the Butterfly Star in Taurus. <i>Astrophysical Journal</i> , 2003, 588, 373-386.	1.6	139
35	A New Look at Stellar Outflows: Spitzer Observations of the HH 46/47 System. <i>Astrophysical Journal</i> , Supplement Series, 2004, 154, 352-358.	3.0	134
36	WFPC2 Studies of the Crab Nebula. III. Magnetic Rayleigh-Taylor Instabilities and the Origin of the Filaments. <i>Astrophysical Journal</i> , 1996, 456, 225.	1.6	134

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37	Exoplanet Biosignatures: Observational Prospects. <i>Astrobiology</i> , 2018, 18, 739-778.	1.5	130
38	Planets and Infrared Excesses: Preliminary Results from a Spitzer MIPS Survey of Solar-type Stars. <i>Astrophysical Journal</i> , 2005, 622, 1160-1170.	1.6	129
39	The Spitzer c2d Survey of Large, Nearby, Interstellar Clouds. II. Serpens Observed with IRAC. <i>Astrophysical Journal</i> , 2006, 644, 307-325.	1.6	127
40	COMMON WARM DUST TEMPERATURES AROUND MAIN-SEQUENCE STARS. <i>Astrophysical Journal Letters</i> , 2011, 730, L29.	3.0	127
41	PLANETS AND DEBRIS DISKS: RESULTS FROM A SPITZER/MIPS SEARCH FOR INFRARED EXCESS. <i>Astrophysical Journal</i> , 2009, 705, 1226-1236.	1.6	119
42	WFPC2 Images of a Face-on Disk Surrounding TW Hydrae. <i>Astrophysical Journal</i> , 2000, 538, 793-800.	1.6	117
43	The Spitzer c2d Survey of Large, Nearby, Interstellar Clouds. VI. Perseus Observed with MIPS. <i>Astrophysical Journal, Supplement Series</i> , 2007, 171, 447-477.	3.0	109
44	Spitzer Space Telescope Spectroscopy of Ices toward Low-Mass Embedded Protostars. <i>Astrophysical Journal, Supplement Series</i> , 2004, 154, 359-362.	3.0	104
45	THE SPITZER c2d SURVEY OF WEAK-LINE T TAURI STARS. III. THE TRANSITION FROM PRIMORDIAL DISKS TO DEBRIS DISKS. <i>Astrophysical Journal</i> , 2010, 724, 835-854.	1.6	103
46	A Spitzer Study of Dusty Disks around Nearby, Young Stars. <i>Astrophysical Journal</i> , 2005, 634, 1372-1384.	1.6	99
47	An infrared flash contemporaneous with the $\hat{\gamma}$ -rays of GRB 041219a. <i>Nature</i> , 2005, 435, 181-184.	13.7	95
48	Spitzer MIPS Observations of Stars in the $\hat{\gamma}^2$ Pictoris Moving Group. <i>Astrophysical Journal</i> , 2008, 681, 1484-1504.	1.6	94
49	LOWER LIMITS ON APERTURE SIZE FOR AN EXOEARTH DETECTING CORONAGRAPHIC MISSION. <i>Astrophysical Journal</i> , 2015, 808, 149.	1.6	94
50	Detection of the Tip of the Red Giant Branch in NGC 5128. <i>Astrophysical Journal</i> , 1996, 465, 79.	1.6	92
51	EXOZODIACAL DUST LEVELS FOR NEARBY MAIN-SEQUENCE STARS: A SURVEY WITH THE KECK INTERFEROMETER NULLER. <i>Astrophysical Journal</i> , 2011, 734, 67.	1.6	88
52	Stellar Populations in Three Outer Fields of the Large Magellanic Cloud. <i>Astronomical Journal</i> , 1998, 115, 1045-1056.	1.9	88
53	Far-Infrared Properties of M Dwarfs. <i>Astrophysical Journal</i> , 2007, 667, 527-536.	1.6	87
54	A Direct Imaging Survey of Spitzer-detected Debris Disks: Occurrence of Giant Planets in Dusty Systems <sup>*</sup> . <i>Astronomical Journal</i> , 2017, 154, 245.	1.9	85

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55	The Exozodiacal Dust Problem for Direct Observations of Exo-Earths. <i>Publications of the Astronomical Society of the Pacific</i> , 2012, 124, 799-808.	1.0	81
56	Time-Resolved Observations of Jupiter's Far-Ultraviolet Aurora. <i>Science</i> , 1996, 274, 409-413.	6.0	78
57	IRS Spectra of Solar-Type Stars: A Search for Asteroid Belt Analogs. <i>Astrophysical Journal</i> , 2006, 639, 1166-1176.	1.6	78
58	The HOSTS Survey's Exozodiacal Dust Measurements for 30 Stars. <i>Astronomical Journal</i> , 2018, 155, 194.	1.9	78
59	The SPITZER c2d Survey of Weak-Line T Tauri Stars. I. Initial Results. <i>Astrophysical Journal</i> , 2006, 645, 1283-1296.	1.6	77
60	The Spitzer c2d Survey of Large, Nearby, Interstellar Clouds. VII. Ophiuchus Observed with MIPS. <i>Astrophysical Journal</i> , 2008, 672, 1013-1037.	1.6	77
61	EXPLORATIONS BEYOND THE SNOW LINE: SPITZER/IRS SPECTRA OF DEBRIS DISKS AROUND SOLAR-TYPE STARS. <i>Astrophysical Journal</i> , 2009, 705, 89-111.	1.6	76
62	The Discovery of Young, Luminous, Compact Stellar Clusters in the Starburst Galaxy NGC 253. <i>Astronomical Journal</i> , 1996, 112, 534.	1.9	76
63	Stellar Populations in the Dwarf Elliptical Galaxy NGC 147. <i>Astronomical Journal</i> , 1997, 113, 1001.	1.9	76
64	The Young Population of the Chamaeleon II Dark Cloud. <i>Astrophysical Journal</i> , 2008, 680, 1295-1318.	1.6	73
65	Stellar Populations in the Large Magellanic Cloud: Evidence for a Significant Number of Older Stars or a Steeper IMF?. <i>Astronomical Journal</i> , 1997, 113, 656.	1.9	72
66	Deep Hubble Space Telescope Observations of Star Clusters in NGC 1275. <i>Astronomical Journal</i> , 1998, 115, 1778-1790.	1.9	71
67	WFPC2 Observations of Compact Star Cluster Nuclei in Low-Luminosity Spiral Galaxies. <i>Astronomical Journal</i> , 1999, 118, 208-235.	1.9	71
68	The Spitzer c2d Survey of Large, Nearby, Interstellar Clouds. X. The Chamaeleon II Pre-Main-Sequence Population as Observed with IRAC and MIPS. <i>Astrophysical Journal</i> , 2008, 676, 427-463.	1.6	71
69	HUBBLE AND SPITZER SPACE TELESCOPE OBSERVATIONS OF THE DEBRIS DISK AROUND THE NEARBY K DWARF HD 92945. <i>Astronomical Journal</i> , 2011, 142, 30.	1.9	71
70	CONSTRAINING THE EXOZODIACAL LUMINOSITY FUNCTION OF MAIN-SEQUENCE STARS: COMPLETE RESULTS FROM THE KECK NULLER MID-INFRARED SURVEYS. <i>Astrophysical Journal</i> , 2014, 797, 119.	1.6	69
71	HST AND SPITZER OBSERVATIONS OF THE HD 207129 DEBRIS RING. <i>Astronomical Journal</i> , 2010, 140, 1051-1061.	1.9	68
72	NEW YOUNG STAR CANDIDATES IN THE TAURUS-AURIGA REGION AS SELECTED FROM THE WIDE-FIELD INFRARED SURVEY EXPLORER. <i>Astrophysical Journal</i> , Supplement Series, 2011, 196, 4.	3.0	68

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73	Hubble Space Telescope/WFPC2 Imaging of the Disk and Jet of HV Tauri C. <i>Astrophysical Journal</i> , 2003, 589, 410-418.	1.6	67
74	<i>SPITZER</i> MID-IR SPECTRA OF DUST DEBRIS AROUND A AND LATE B TYPE STARS: ASTEROID BELT ANALOGS AND POWER-LAW DUST DISTRIBUTIONS. <i>Astrophysical Journal</i> , 2009, 699, 1067-1086.	1.6	67
75	Star Clusters in Interacting and Cooling Flow Galaxies. <i>Astronomical Journal</i> , 1996, 112, 416.	1.9	67
76	[Hubble] [Space] [Telescope] Observations of the Draco Dwarf Spheroidal Galaxy. <i>Astronomical Journal</i> , 1998, 115, 144-151.	1.9	67
77	The Habitable Exoplanet (HabEx) Imaging Mission: preliminary science drivers and technical requirements. <i>Proceedings of SPIE</i> , 2016, , .	0.8	66
78	HST far-ultraviolet imaging of Jupiter during the impacts of comet Shoemaker-Levy 9. <i>Science</i> , 1995, 267, 1302-1307.	6.0	64
79	DR 21: A Major Star Formation Site Revealed by Spitzer. <i>Astrophysical Journal, Supplement Series</i> , 2004, 154, 333-338.	3.0	63
80	The Etched Hourglass Nebula [MyCn] [MyCn] 18. I. [HUBBLE SPACE TELESCOPE] Observations. <i>Astronomical Journal</i> , 1999, 118, 468-476.	1.9	63
81	Stellar Populations at the Center of IC 1613. <i>Astronomical Journal</i> , 1999, 118, 1657-1670.	1.9	63
82	Jet-induced Star Formation in Centaurus A. <i>Astrophysical Journal</i> , 2000, 536, 266-276.	1.6	63
83	The Spitzer 2d Survey of Nearby Dense Cores. IV. Revealing the Embedded Cluster in B59. <i>Astrophysical Journal</i> , 2007, 655, 364-374.	1.6	58
84	<i>HERSCHEL</i> 's "COLD DEBRIS DISKS": BACKGROUND GALAXIES OR QUIESCENT RIMS OF PLANETARY SYSTEMS?. <i>Astrophysical Journal</i> , 2013, 772, 32.	1.6	57
85	The HOSTS Survey for Exozodiacal Dust: Observational Results from the Complete Survey. <i>Astronomical Journal</i> , 2020, 159, 177.	1.9	57
86	THE NORTH AMERICAN AND PELICAN NEBULAE. II. MIPS OBSERVATIONS AND ANALYSIS. <i>Astrophysical Journal, Supplement Series</i> , 2011, 193, 25.	3.0	56
87	<i>HUBBLE SPACE TELESCOPE</i> OBSERVATIONS OF THE HD 202628 DEBRIS DISK. <i>Astronomical Journal</i> , 2012, 144, 45.	1.9	56
88	The Peculiar Periodic YSO WL 4 in $\rho$ -Ophiuchus. <i>Astrophysical Journal</i> , 2008, 684, L37-L40.	1.6	55
89	The Dust and Gas Around $\rho^2$ Pictoris. <i>Astrophysical Journal</i> , 2007, 666, 466-474.	1.6	54
90	A Highly Settled Disk around Oph163131. <i>Astrophysical Journal</i> , 2022, 930, 11.	1.6	52

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91	The Nature of the Near-Infrared Features on the Venus Night Side. <i>Science</i> , 1989, 246, 506-509.	6.0	51
92	<i>SPITZER</i> INFRARED ARRAY CAMERA LIMITS TO PLANETARY COMPANIONS OF FOMALHAUT AND $\mu$ ERIDANI. <i>Astrophysical Journal</i> , 2009, 700, 1647-1657.	1.6	51
93	PANCHROMATIC OBSERVATIONS AND MODELING OF THE HV TAU C EDGE-ON DISK. <i>Astrophysical Journal</i> , 2010, 712, 112-129.	1.6	51
94	The <i>Spitzer</i> 2d Survey of Large, Nearby, Interstellar Clouds. I. Chamaeleon II Observed with MIPS. <i>Astrophysical Journal</i> , 2005, 628, 283-297.	1.6	49
95	Hubble Space Telescope Imaging of the Circumstellar Nebulosity of T Tauri. <i>Astrophysical Journal</i> , 1998, 508, 736-743.	1.6	48
96	WFPC2 Studies of the Crab Nebula. II. Ionization Structure of the Crab Filaments. <i>Astrophysical Journal</i> , 1998, 504, 344-358.	1.6	47
97	New Debris Disk Candidates: 24 Micron Stellar Excesses at 100 Million years. <i>Astrophysical Journal</i> , Supplement Series, 2004, 154, 448-452.	3.0	46
98	The <i>Spitzer</i> 2d Survey of Large, Nearby, Interstellar Clouds. VIII. Serpens Observed with MIPS. <i>Astrophysical Journal</i> , 2007, 663, 1139-1148.	1.6	46
99	The Age of the Sculptor Dwarf Spheroidal Galaxy from Imaging with WFPC2. <i>Publications of the Astronomical Society of the Pacific</i> , 1999, 111, 1392-1397.	1.0	45
100	<i>Spitzer</i> MIPS Limits on Asteroidal Dust in the Pulsar Planetary System PSR B1257+12. <i>Astrophysical Journal</i> , 2006, 646, 1038-1042.	1.6	45
101	NEW DEBRIS DISK CANDIDATES AROUND 49 NEARBY STARS. <i>Astrophysical Journal Letters</i> , 2010, 710, L26-L29.	3.0	45
102	[ <i>Hubble</i> ] [ <i>Space</i> ] [ <i>T</i> ] [ <i>lescope</i> ] Wide Field Planetary Camera 2 Observations of HH 1 <sup>2</sup> . <i>Astronomical Journal</i> , 1998, 116, 372-395.	1.9	45
103	A Variable Asymmetry in the Circumstellar Disk of HH 30. <i>Astrophysical Journal</i> , 1999, 516, L95-L98.	1.6	44
104	Hubble Space Telescope ACS Images of the GG Tauri Circumbinary Disk. <i>Astronomical Journal</i> , 2005, 130, 2778-2787.	1.9	44
105	The Inner 25 au Debris Distribution in the $\mu$ Eri System. <i>Astronomical Journal</i> , 2017, 153, 226.	1.9	44
106	A MULTI-EPOCH <i>HST</i> STUDY OF THE HERBIG-HARO FLOW FROM XZ TAURI. <i>Astronomical Journal</i> , 2008, 136, 1980-1994.	1.9	42
107	THE NORTH AMERICAN AND PELICAN NEBULAE. I. IRAC OBSERVATIONS. <i>Astrophysical Journal</i> , 2009, 697, 787-800.	1.6	41
108	Hubble Space Telescope WFPC2 Imaging of FS Tauri and Haro 6 <sup>B</sup> . <i>Astrophysical Journal</i> , 1998, 501, 841-852.	1.6	40

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109	Hubble Space Telescope/WFPC2 Images of the GG Tauri Circumbinary Disk. <i>Astrophysical Journal</i> , 2002, 570, 785-792.	1.6	39
110	[ITAL]Hubble Space Telescope[/ITAL] WFPC2 Imaging of XZ Tauri: Time Evolution of a Herbig-Haro Bow Shock. <i>Astrophysical Journal</i> , 1999, 515, L35-L38.	1.6	38
111	Ionization Structure in the 30 Doradus Nebula as Seen with [ITAL]Hubble[/ITAL] [ITAL]Space[/ITAL] [ITAL]T[/ITAL] [ITAL]elescope[/ITAL] Wide Field Planetary Camera 2. <i>Astronomical Journal</i> , 1998, 116, 163-179.	1.9	37
112	HERSCHEL-RESOLVED OUTER BELTS OF TWO-BELT DEBRIS DISKSâ€”EVIDENCE OF ICY GRAINS*. <i>Astrophysical Journal</i> , 2016, 831, 97.	1.6	37
113	A WISE CENSUS OF YOUNG STELLAR OBJECTS IN CANIS MAJOR. <i>Astrophysical Journal</i> , 2016, 827, 96.	1.6	37
114	Asymmetry and Variability in the HH 30 Circumstellar Disk. <i>Astronomical Journal</i> , 2007, 133, 845-861.	1.9	36
115	MICROWAVE OBSERVATIONS OF EDGE-ON PROTOPLANETARY DISKS: PROGRAM OVERVIEW AND FIRST RESULTS. <i>Astrophysical Journal Letters</i> , 2011, 739, L7.	3.0	36
116	The Spitzer c2d Survey of Large, Nearby, Interstellar Clouds. V. Chamaeleon II Observed with IRAC. <i>Astrophysical Journal</i> , 2007, 656, 493-504.	1.6	35
117	Submillimeter Structure of the Disk of the Butterfly Star. <i>Astrophysical Journal</i> , 2008, 674, L101-L104.	1.6	35
118	HERSCHEL-RESOLVED OUTER BELTS OF TWO-BELT DEBRIS DISKS AROUND A-TYPE STARS: HD 70313, HD 71722, HD 159492, AND F-TYPE: HD 104860. <i>Astrophysical Journal</i> , 2013, 776, 111.	1.6	35
119	iLocater: a diffraction-limited Doppler spectrometer for the Large Binocular Telescope. <i>Proceedings of SPIE</i> , 2016, , .	0.8	34
120	Modeling the Infrared Bow Shock at Î Velorum: Implications for Studies of Debris Disks and Î Bootis Stars. <i>Astrophysical Journal</i> , 2008, 672, 974-983.	1.6	33
121	A DIM CANDIDATE COMPANION TO Î CEPHEI. <i>Astrophysical Journal Letters</i> , 2011, 738, L12.	3.0	33
122	Near-infrared emission-line images of three Herbig-Haro objects. <i>Astrophysical Journal</i> , 1991, 371, 226.	1.6	32
123	WFPC2 Observations of the Cooling Flow Elliptical in Abell 1795. <i>Astrophysical Journal</i> , 1996, 468, L13-L16.	1.6	32
124	The Visible and Near-Infrared Dust Opacity Law in the HH 30 Circumstellar Disk. <i>Astrophysical Journal</i> , 2004, 602, 860-874.	1.6	31
125	ASpitzerIRAC Search for Substellar Companions of the Debris Disk Star Î Eridani. <i>Astrophysical Journal</i> , 2006, 647, 1437-1451.	1.6	31
126	The Spitzer c2d Survey of Large, Nearby, Interstellar Clouds. IV. Lupus Observed with MIPS. <i>Astrophysical Journal</i> , 2007, 667, 288-302.	1.6	31



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127	The Exceptionally Large Debris Disk around $\hat{3}$ Ophiuchi. <i>Astrophysical Journal</i> , 2008, 679, L125-L129.	1.6	30
128	SPATIALLY RESOLVING THE HK Tau B EDGE-ON DISK FROM 1.2 TO 4.7 $\hat{1}/4$ m: A UNIQUE SCATTERED LIGHT DISK. <i>Astrophysical Journal</i> , 2011, 727, 90.	1.6	30
129	Visible and Far-Ultraviolet WFPC2 Imaging of the Nucleus of the Galaxy NGC 205. <i>Astrophysical Journal</i> , 1996, 466, 742.	1.6	29
130	Jupiter's Polar Regions in the Ultraviolet as Imaged by HST/WFPC2: Auroral-Aligned Features and Zonal Motions. <i>Icarus</i> , 2000, 143, 205-222.	1.1	28
131	LABORATORY DETERMINATION OF THE INFRARED BAND STRENGTHS OF PYRENE FROZEN IN WATER ICE: IMPLICATIONS FOR THE COMPOSITION OF INTERSTELLAR ICES. <i>Astrophysical Journal</i> , 2014, 784, 172.	1.6	28
132	The First Scattered-light Image of the Debris Disk around the Sco $\hat{e}$ Cen Target HD 129590. <i>Astrophysical Journal Letters</i> , 2017, 843, L12.	3.0	28
133	EXO-ZODI MODELING FOR THE LARGE BINOCULAR TELESCOPE INTERFEROMETER. <i>Astrophysical Journal, Supplement Series</i> , 2015, 216, 23.	3.0	27
134	From Scattered-light to Millimeter Emission: A Comprehensive View of the Gigayear-old System of HD 202628 and its Eccentric Debris Ring. <i>Astronomical Journal</i> , 2019, 158, 162.	1.9	27
135	<i>Spitzer</i> $\hat{a}$ MIPS Observations of the $\hat{1}$ Chamaeleontis Young Association. <i>Astrophysical Journal</i> , 2008, 683, 813-821.	1.6	26
136	Hubble Space TelescopeWFPC Images of Emission Nebulosity near XZ Tauri. <i>Astrophysical Journal</i> , 1997, 481, 447-451.	1.6	26
137	The JCMT Gould Belt Survey: evidence for radiative heating in Serpens MWC 297 and its influence on local star formation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 448, 1551-1573.	1.6	25
138	A Detailed Characterization of HR 8799's Debris Disk with ALMA in Band 7. <i>Astronomical Journal</i> , 2021, 161, 271.	1.9	25
139	DISCOVERY OF A LOW-MASS COMPANION AROUND HR 3549. <i>Astrophysical Journal</i> , 2015, 811, 103.	1.6	24
140	TARGET SELECTION FOR THE LBTI EXOZODI KEY SCIENCE PROGRAM. <i>Astrophysical Journal, Supplement Series</i> , 2015, 216, 24.	3.0	23
141	Hubble Space Telescope Scattered-light Imaging and Modeling of the Edge-on Protoplanetary Disk ESO- $\hat{H}$ 569. <i>Astrophysical Journal</i> , 2017, 851, 56.	1.6	22
142	IMAGING THE DEBRIS DISK OF HD 32297 WITH A PHASE-MASK CORONAGRAPH AT HIGH STREHL RATIO. <i>Astrophysical Journal</i> , 2009, 702, L47-L50.	1.6	21
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