

Luis F Rodriguez

List of Publications by Year in descending order

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138
papers

6,043
citations

61984

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88630

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138
all docs

138
docs citations

138
times ranked

2766
citing authors

#	ARTICLE	IF	CITATIONS
1	Black holes at cosmic dawn in the redshifted 21cm signal of HI. <i>New Astronomy Reviews</i> , 2022, 94, 101642.	12.8	4
2	The Physical Properties of the SVS 13 Protobinary System: Two Circumstellar Disks and a Spiraling Circumbinary Disk in the Making. <i>Astrophysical Journal</i> , 2022, 930, 91.	4.5	13
3	The Population of Compact Radio Sources in M17. <i>Astronomical Journal</i> , 2022, 163, 276.	4.7	2
4	Resolving the Collimation Zone of an Intermediate-mass Protostellar Jet. <i>Astrophysical Journal Letters</i> , 2022, 931, L26.	8.3	3
5	Radio Proper Motions of the Energetic Pulsar PSR J1813+1749. <i>Astrophysical Journal</i> , 2021, 923, 228.	4.5	1
6	Proper Motions of the Radio Source Orion MR, Formerly Known as Orion n, and New Sources with Large Proper Motions in Orion BN/KL. <i>Astrophysical Journal</i> , 2020, 892, 82.	4.5	10
7	A Massive Young Runaway Star in W49 North. <i>Astrophysical Journal</i> , 2020, 890, 165.	4.5	5
8	ALMA Observations of Two Massive and Dense MALT90 Clumps. <i>Astrophysical Journal</i> , 2020, 890, 76.	4.5	5
9	Tidal Interaction between the UX Tauri A/C Disk System Revealed by ALMA. <i>Astrophysical Journal</i> , 2020, 896, 132.	4.5	16
10	Confirming the Explosive Outflow in G5.89 with ALMA. <i>Astrophysical Journal Letters</i> , 2020, 902, L47.	8.3	12
11	A Photoionized Accretion Disk around a Young High-mass Star. <i>Astrophysical Journal</i> , 2020, 904, 77.	4.5	8
12	The Radial Distribution of Dust Particles in the HL Tau Disk from ALMA and VLA Observations. <i>Astrophysical Journal</i> , 2019, 883, 71.	4.5	97
13	G5.89: an explosive outflow powered by a proto-stellar merger?. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2019, 486, L15-L19.	3.3	8
14	On the Nature of the Compact Sources in IRAS 16293+2422 Seen at Centimeter to Submillimeter Wavelengths. <i>Astrophysical Journal</i> , 2019, 875, 94.	4.5	17
15	Flat-spectrum Radio Continuum Emission Associated with μ Eridani. <i>Astrophysical Journal</i> , 2019, 871, 172.	4.5	7
16	An Asymmetric Keplerian Disk Surrounding the O-type Protostar IRAS 16547+4247. <i>Astrophysical Journal</i> , 2019, 872, 176.	4.5	30
17	VLBA Observations of Strong Anisotropic Radio Scattering Toward the Orion Nebula. <i>Astronomical Journal</i> , 2018, 155, 218.	4.7	1
18	The Gould's Belt Distances Survey (GOBELINS). IV. Distance, Depth, and Kinematics of the Taurus Star-forming Region. <i>Astrophysical Journal</i> , 2018, 859, 33.	4.5	80

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19	The Gouldâ€™s Belt Distances Survey (GOBELINS). V. Distances and Kinematics of the Perseus Molecular Cloud. <i>Astrophysical Journal</i> , 2018, 865, 73.	4.5	115
20	Gaia-DR2 Confirms VLBA Parallaxes in Ophiuchus, Serpens, and Aquila. <i>Astrophysical Journal Letters</i> , 2018, 869, L33.	8.3	89
21	Distances and Kinematics of Gould Belt Star-forming Regions with Gaia DR2 Results. <i>Astrophysical Journal</i> , 2018, 867, 151.	4.5	73
22	On the Effects of Self-obscuration in the (Sub)Millimeter Spectral Indices and the Appearance of Protostellar Disks. <i>Astrophysical Journal</i> , 2018, 868, 39.	4.5	27
23	ALMA Reveals a Collision between Protostellar Outflows in BHR 71. <i>Astronomical Journal</i> , 2018, 156, 239.	4.7	11
24	The Enigmatic Compact Radio Source Coincident with the Energetic X-Ray Pulsar PSR J1813â€“1749 and HESS J1813â€“178. <i>Astrophysical Journal</i> , 2018, 866, 100.	4.5	9
25	Radio jets from young stellar objects. <i>Astronomy and Astrophysics Review</i> , 2018, 26, 1.	25.5	89
26	RADIO MEASUREMENTS OF THE STELLAR PROPER MOTIONS IN THE CORE OF THE ORION NEBULA CLUSTER. <i>Astrophysical Journal</i> , 2017, 834, 139.	4.5	35
27	THE GOULDâ€™S BELT DISTANCES SURVEY (GOBELINS). I. TRIGONOMETRIC PARALLAX DISTANCES AND DEPTH OF THE OPHIUCHUS COMPLEX. <i>Astrophysical Journal</i> , 2017, 834, 141.	4.5	127
28	THE GOULDâ€™S BELT DISTANCES SURVEY (GOBELINS). II. DISTANCES AND STRUCTURE TOWARD THE ORION MOLECULAR CLOUDS. <i>Astrophysical Journal</i> , 2017, 834, 142.	4.5	193
29	THE GOULDâ€™S BELT DISTANCES SURVEY (GOBELINS). III. THE DISTANCE TO THE SERPENS/AQUILA MOLECULAR COMPLEX. <i>Astrophysical Journal</i> , 2017, 834, 143.	4.5	101
30	Molecular Outflows: Explosive versus Protostellar. <i>Astrophysical Journal</i> , 2017, 836, 133.	4.5	14
31	JVLA Observations of Young Brown Dwarfs. <i>Astronomical Journal</i> , 2017, 153, 209.	4.7	12
32	Star Formation Under the Outflow: The Discovery of a Non-thermal Jet from OMC-2 FIR 3 and Its Relationship to the Deeply Embedded FIR 4 Protostar. <i>Astrophysical Journal</i> , 2017, 840, 36.	4.5	23
33	A concordant scenario to explain FUâ€™Orionis from deep centimeter and millimeter interferometric observations. <i>Astronomy and Astrophysics</i> , 2017, 602, A19.	5.1	26
34	Imaging a Central Ionized Component, a Narrow Ring, and the CO Snowline in the Multigapped Disk of HD 169142. <i>Astrophysical Journal</i> , 2017, 838, 97.	4.5	52
35	THE PROPER MOTIONS OF THE DOUBLE RADIO SOURCE n IN THE ORION BN/KL REGION. <i>Astrophysical Journal</i> , 2017, 834, 140.	4.5	31
36	The Highly Collimated Radio Jet of HH 80â€“81: Structure and Nonthermal Emission. <i>Astrophysical Journal</i> , 2017, 851, 16.	4.5	44

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37	Searching for Compact Radio Sources Associated with UCH ii Regions. <i>Astrophysical Journal</i> , 2017, 836, 96.	4.5	6
38	3.3 CM JVLA OBSERVATIONS OF TRANSITIONAL DISKS: SEARCHING FOR CENTIMETER PEBBLES. <i>Astrophysical Journal</i> , 2017, 834, 138.	4.5	7
39	DETECTION OF LINEARLY POLARIZED 6.9 mm CONTINUUM EMISSION FROM THE CLASS 0 YOUNG STELLAR OBJECT NGC 1333 IRAS4A. <i>Astrophysical Journal</i> , 2016, 821, 41.	4.5	23
40	THE RADIO JET ASSOCIATED WITH THE MULTIPLE V380 ORI SYSTEM. <i>Astronomical Journal</i> , 2016, 152, 101.	4.7	2
41	A STUDY OF RADIO POLARIZATION IN PROTOSTELLAR JETS. <i>Astrophysical Journal</i> , 2016, 816, 64.	4.5	11
42	VLBA DETERMINATION OF THE DISTANCE TO NEARBY STAR-FORMING REGIONS. VII. MONOCEROS R2. <i>Astrophysical Journal</i> , 2016, 826, 201.	4.5	20
43	A DWARF TRANSITIONAL PROTOPLANETARY DISK AROUND XZ TAU B. <i>Astrophysical Journal Letters</i> , 2016, 825, L10.	8.3	18
44	INVESTIGATING PARTICLE ACCELERATION IN PROTOSTELLAR JETS: THE TRIPLE RADIO CONTINUUM SOURCE IN SERPENS. <i>Astrophysical Journal</i> , 2016, 818, 27.	4.5	32
45	WEAK AND COMPACT RADIO EMISSION IN EARLY HIGH-MASS STAR-FORMING REGIONS. I. VLA OBSERVATIONS. <i>Astrophysical Journal, Supplement Series</i> , 2016, 227, 25.	7.7	53
46	THE VLA VIEW OF THE HL TAU DISK: DISK MASS, GRAIN EVOLUTION, AND EARLY PLANET FORMATION. <i>Astrophysical Journal Letters</i> , 2016, 821, L16.	8.3	111
47	IMAGING THE PHOTOEVAPORATING DISK AND RADIO JET OF GM AUR. <i>Astrophysical Journal</i> , 2016, 829, 1.	4.5	28
48	ABSENCE OF SIGNIFICANT COOL DISKS IN YOUNG STELLAR OBJECTS EXHIBITING REPETITIVE OPTICAL OUTBURSTS. <i>Astrophysical Journal Letters</i> , 2016, 816, L29.	8.3	10
49	THE GOULDâ€™S BELT VERY LARGE ARRAY SURVEY. V. THE PERSEUS REGION. <i>Astrophysical Journal</i> , 2016, 818, 116.	4.5	16
50	ORIGIN AND KINEMATICS OF THE ERUPTIVE FLOW FROM XZ TAU REVEALED BY ALMA. <i>Astrophysical Journal Letters</i> , 2015, 811, L4.	8.3	12
51	PRE- AND POST-BURST RADIO OBSERVATIONS OF THE CLASS 0 PROTOSTAR HOPS 383 IN ORION. <i>Astrophysical Journal Letters</i> , 2015, 806, L32.	8.3	14
52	KINEMATICS OF THE OUTFLOW FROM THE YOUNG STAR DG TAU B: ROTATION IN THE VICINITIES OF AN OPTICAL JET. <i>Astrophysical Journal</i> , 2015, 798, 131.	4.5	26
53	FIRST DETECTION OF THERMAL RADIOJETS IN A SAMPLE OF PROTO-BROWN DWARF CANDIDATES. <i>Astrophysical Journal</i> , 2015, 807, 55.	4.5	38
54	ALMA reveals a candidate hot and compact disc around the O-type protostar IRAS 16547âˆ²4247. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 447, 1826-1833.	4.4	27

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55	THE GOULD'S BELT VERY LARGE ARRAY SURVEY. IV. THE TAURUS-AURIGA COMPLEX. <i>Astrophysical Journal</i> , 2015, 801, 91.	4.5	36
56	INTERNAL AND RELATIVE MOTIONS OF THE TAURUS AND OPHIUCHUS STAR-FORMING REGIONS. <i>Astrophysical Journal</i> , 2015, 807, 119.	4.5	26
57	THE GOULD'S BELT VERY LARGE ARRAY SURVEY. II. THE SERPENS REGION. <i>Astrophysical Journal</i> , 2015, 805, 9.	4.5	23
58	RADIO MONITORING OF THE PERIODICALLY VARIABLE IR SOURCE LRL 54361: NO DIRECT CORRELATION BETWEEN THE RADIO AND IR EMISSIONS. <i>Astrophysical Journal</i> , 2015, 814, 15.	4.5	5
59	IC 348-SMM2E: a Class 0 proto-brown dwarf candidate forming as a scaled-down version of low-mass stars. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 444, 833-845.	4.4	74
60	THE PECULIAR RADIO SOURCE M17 JVA 35. <i>Astronomical Journal</i> , 2014, 148, 20.	4.7	6
61	THE SLOW IONIZED WIND AND ROTATING DISKLIKE SYSTEM THAT ARE ASSOCIATED WITH THE HIGH-MASS YOUNG STELLAR OBJECT G345.4938+01.4677. <i>Astrophysical Journal</i> , 2014, 796, 117.	4.5	32
62	THE GOULD'S BELT VERY LARGE ARRAY SURVEY. III. THE ORION REGION. <i>Astrophysical Journal</i> , 2014, 790, 49.	4.5	31
63	DEEP VLA IMAGES OF THE HH 124 IRS RADIO CLUSTER AND ITS SURROUNDINGS, AND A NEW DETERMINATION OF THE DISTANCE TO NGC 2264. <i>Astrophysical Journal</i> , 2014, 788, 162.	4.5	12
64	JVA OBSERVATIONS OF IC 348 SW: COMPACT RADIO SOURCES AND THEIR NATURE. <i>Astrophysical Journal</i> , 2014, 790, 80.	4.5	11
65	VERY LARGE ARRAY AND JANSKY VERY LARGE ARRAY OBSERVATIONS OF THE COMPACT RADIO SOURCES IN M8. <i>Astrophysical Journal</i> , 2014, 797, 60.	4.5	5
66	TIME MONITORING OF RADIO JETS AND MAGNETOSPHERES IN THE NEARBY YOUNG STELLAR CLUSTER R CORONAE AUSTRALIS. <i>Astrophysical Journal</i> , 2014, 780, 155.	4.5	25
67	AN IONIZED OUTFLOW FROM AB AUR, A HERBIG AE STAR WITH A TRANSITIONAL DISK. <i>Astrophysical Journal Letters</i> , 2014, 793, L21.	8.3	29
68	IMAGING THE INNER AND OUTER GAPS OF THE PRE-TRANSITIONAL DISK OF HD 169142 AT 7 mm. <i>Astrophysical Journal Letters</i> , 2014, 791, L36.	8.3	83
69	ALMA and VLA observations of the outflows in IRAS 16293-2422. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2013, 430, L10-L14.	3.3	32
70	ALMA 690 GHz OBSERVATIONS OF IRAS 16293-2422B: INFALL IN A HIGHLY OPTICALLY THICK DISK. <i>Astrophysical Journal Letters</i> , 2013, 764, L14.	8.3	51
71	THE GOULD'S BELT VERY LARGE ARRAY SURVEY. I. THE OPHIUCHUS COMPLEX. <i>Astrophysical Journal</i> , 2013, 775, 63.	4.5	57
72	THE COMPACT, TIME-VARIABLE RADIO SOURCE PROJECTED INSIDE W3(OH): EVIDENCE FOR A PHOTOEVAPORATED DISK?. <i>Astrophysical Journal</i> , 2013, 772, 151.	4.5	10

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73	A 10,000 YEAR OLD EXPLOSION IN DR21. <i>Astrophysical Journal Letters</i> , 2013, 765, L29.	8.3	28
74	MULTI-EPOCH VERY LONG BASELINE ARRAY OBSERVATIONS OF THE COMPACT WIND-COLLISION REGION IN THE QUADRUPLE SYSTEM Cyg OB2 #5. <i>Astrophysical Journal</i> , 2013, 763, 139.	4.5	20
75	Discovery of synchrotron emission from a YSO jet. <i>EPJ Web of Conferences</i> , 2013, 61, 03003.	0.3	1
76	CENTIMETER CONTINUUM OBSERVATIONS OF THE NORTHERN HEAD OF THE HH 80/81/80N JET: REVISING THE ACTUAL DIMENSIONS OF A PARSEC-SCALE JET. <i>Astrophysical Journal Letters</i> , 2012, 758, L10.	8.3	23
77	VLBA DETERMINATION OF THE DISTANCE TO NEARBY STAR-FORMING REGIONS. V. DYNAMICAL MASS, DISTANCE, AND RADIO STRUCTURE OF V773 Tau A. <i>Astrophysical Journal</i> , 2012, 747, 18.	4.5	74
78	MULTIPLICITY, DISKS, AND JETS IN THE NGC 2071 STAR-FORMING REGION. <i>Astrophysical Journal</i> , 2012, 746, 71.	4.5	21
79	RESOLVING THE CIRCUMSTELLAR DISK AROUND THE MASSIVE PROTOSTAR DRIVING THE HH 80-81 JET. <i>Astrophysical Journal Letters</i> , 2012, 752, L29.	8.3	37
80	A ROTATING MOLECULAR JET FROM A PERSEUS PROTOSTAR. <i>Astrophysical Journal</i> , 2012, 751, 78.	4.5	29
81	DISCOVERY OF AN EXPANDING MOLECULAR BUBBLE IN ORION BN/KL. <i>Astrophysical Journal Letters</i> , 2011, 726, L12.	8.3	28
82	THE NON-THERMAL, TIME-VARIABLE RADIO EMISSION FROM Cyg OB2 #5: A WIND-COLLISION REGION. <i>Astrophysical Journal</i> , 2011, 737, 30.	4.5	17
83	VLBA DETERMINATION OF THE DISTANCE TO NEARBY STAR-FORMING REGIONS. VI. THE DISTANCE TO THE YOUNG STELLAR OBJECT HW 9 IN CEPHEUS A. <i>Astrophysical Journal</i> , 2011, 733, 71.	4.5	42
84	Radio observations of jets from massive young stars. <i>Proceedings of the International Astronomical Union</i> , 2010, 6, 367-373.	0.0	2
85	VLBA DETERMINATION OF THE DISTANCE TO NEARBY STAR-FORMING REGIONS. IV. A PRELIMINARY DISTANCE TO THE PROTO-HERBIG AeBe STAR EC 95 IN THE SERPENS CORE. <i>Astrophysical Journal</i> , 2010, 718, 610-619.	4.5	133
86	CONFIRMATION OF A RECENT BIPOLAR EJECTION IN THE VERY YOUNG HIERARCHICAL MULTIPLE SYSTEM IRAS 16293-2422. <i>Astrophysical Journal</i> , 2010, 712, 1403-1409.	4.5	43
87	A BRIGHT RADIO HH OBJECT WITH LARGE PROPER MOTIONS IN THE MASSIVE STAR-FORMING REGION W75N. <i>Astronomical Journal</i> , 2010, 139, 2433-2439.	4.7	26
88	A Magnetized Jet from a Massive Protostar. <i>Science</i> , 2010, 330, 1209-1212.	12.6	151
89	VLBA DETERMINATION OF THE DISTANCE TO NEARBY STAR-FORMING REGIONS. III. HP TAU/G2 AND THE THREE-DIMENSIONAL STRUCTURE OF TAURUS. <i>Astrophysical Journal</i> , 2009, 698, 242-249.	4.5	145
90	RESOLVING THE STRUCTURE AND KINEMATICS OF THE BN OBJECT AT 0.2 RESOLUTION. <i>Astrophysical Journal</i> , 2009, 692, 162-167.	4.5	27

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91	HIGH ANGULAR RESOLUTION RADIO OBSERVATIONS OF THE HL/XZ TAU REGION: MAPPING THE 50 AU PROTOPLANETARY DISK AROUND HL TAU AND RESOLVING XZ TAU S INTO A 13 AU BINARY. <i>Astrophysical Journal</i> , 2009, 693, L86-L90.	4.5	34
92	EXPLOSIVE DISINTEGRATION OF A MASSIVE YOUNG STELLAR SYSTEM IN ORION. <i>Astrophysical Journal</i> , 2009, 704, L45-L48.	4.5	99
93	THE ROTATING MOLECULAR STRUCTURES AND THE IONIZED OUTFLOW ASSOCIATED WITH IRAS 16547-4247. <i>Astrophysical Journal</i> , 2009, 701, 974-983.	4.5	29
94	FORMATION OF AN O-STAR CLUSTER BY HIERARCHICAL ACCRETION IN G20.08+0.14 N. <i>Astrophysical Journal</i> , 2009, 706, 1036-1053.	4.5	72
95	PROPER MOTIONS OF THERMAL RADIO SOURCES NEAR HH 7-11 IN THE NGC 1333 STAR-FORMING REGION. <i>Astronomical Journal</i> , 2008, 136, 2238-2243.	4.7	9
96	A Multiple System of Radio Sources at the Core of the L723 Multipolar Outflow. <i>Astrophysical Journal</i> , 2008, 676, 1073-1081.	4.5	18
97	THE COLLIMATED JET SOURCE IN IRAS 16547-4247: TIME VARIATION, POSSIBLE PRECESSION, AND UPPER LIMITS TO THE PROPER MOTIONS ALONG THE JET AXIS. <i>Astronomical Journal</i> , 2008, 135, 2370-2379.	4.7	49
98	Time Variation in G24.78+0.08 A1: Evidence for an Accreting Hypercompact H II Region?. <i>Astrophysical Journal</i> , 2008, 674, L33-L36.	4.5	42
99	A Preliminary VLBA Distance to the Core of Ophiuchus, with an Accuracy of 4%. <i>Astrophysical Journal</i> , 2008, 675, L29-L32.	4.5	228
100	Monitoring the Large Proper Motions of Radio Sources in the Orion BN/KL Region. <i>Astrophysical Journal</i> , 2008, 685, 333-343.	4.5	88
101	VLBA Determination of the Distance to Nearby Star-forming Regions. I. The Distance to T Tauri with 0.4% Accuracy. <i>Astrophysical Journal</i> , 2007, 671, 546-554.	4.5	147
102	New Radio Sources and the Composite Structure of Component B in the Very Young Protostellar System IRAS 16293-2422. <i>Astrophysical Journal</i> , 2007, 670, 1353-1360.	4.5	28
103	Interferometric Observations toward the High-Mass Young Stellar Object IRAS 23139+5939: Radio Continuum and Water Maser Emission. <i>Astronomical Journal</i> , 2006, 132, 1918-1922.	4.7	10
104	In Search of Circumstellar Disks around Young Massive Stars. <i>Astronomical Journal</i> , 2006, 131, 939-950.	4.7	36
105	Silicon Monoxide Observations Reveal a Cluster of Hidden Compact Outflows in the OMC 1 South Region. <i>Astrophysical Journal</i> , 2006, 653, 398-408.	4.5	37
106	Proper Motions of the BN Object and the Radio Source I in Orion: Where and When Did the BN Object Become a Runaway Star?. <i>Astrophysical Journal</i> , 2005, 627, L65-L68.	4.5	94
107	Very Large Array Simultaneous 1.3 cm Continuum and H ₂ O Maser Observations toward IRAS 20126+4104. <i>Astronomical Journal</i> , 2005, 130, 2206-2211.	4.7	15
108	Dynamical Decay of a Massive Multiple System in Orion KL?. <i>Astrophysical Journal</i> , 2005, 635, 1166-1172.	4.5	82

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109	IRAS 16293-2422B: A Compact, Possibly Isolated Protoplanetary Disk in a Class 0 Object. <i>Astrophysical Journal</i> , 2005, 621, L133-L136.	4.5	57
110	A Highly Collimated, Young, and Fast CO Outflow in OMC-1 South. <i>Astrophysical Journal</i> , 2005, 630, L85-L88.	4.5	35
111	High Angular Resolution Observations of the Collimated Jet Source Associated with a Massive Protostar in IRAS 16547+4247. <i>Astrophysical Journal</i> , 2005, 626, 953-958.	4.5	60
112	Very Large Array Observations of Proper Motions in L1551 IRS 5. <i>Astrophysical Journal</i> , 2003, 583, 330-333.	4.5	40
113	The Binary Jet in L1551 IRS 5. <i>Astrophysical Journal</i> , 2003, 586, L137-L139.	4.5	49
114	Detection of the Winds from the Exciting Sources of Shell H [CSC]ii/[CSC] Regions in NGC 6334. <i>Astronomical Journal</i> , 2002, 123, 2574-2582.	4.7	39
115	Radio Continuum Maps of Deeply Embedded Protostars: Thermal Jets, Multiplicity, and Variability. <i>Astronomical Journal</i> , 2002, 124, 1045-1053.	4.7	103
116	Orbital Proper Motions in the Protobinary System L1527/IRAS 04368+2557?. <i>Astrophysical Journal</i> , 2002, 581, L109-L113.	4.5	38
117	Radio Spectral Indices of the Powering Sources of Outflows. <i>Astronomical Journal</i> , 2001, 121, 1556-1568.	4.7	50
118	A Subarcsecond Binary Radio Source Associated with the X-Ray-emitting Young Stellar Object YLW 15. <i>Astrophysical Journal</i> , 2000, 544, L153-L156.	4.5	21
119	New VLA Observations of the HH 1-2 Region: Evidence for Density Enhancements Moving along the Axis of the VLA 1 Radio Jet. <i>Astronomical Journal</i> , 2000, 119, 882-889.	4.7	43
120	Discovery of a Subarcsecond Radio Binary Associated with the SVS 13 Star in the HH 7-11 Region. <i>Astrophysical Journal</i> , 2000, 542, L123-L126.	4.5	39
121	Disk and Outflow in Cepheus A-HW2: Interferometric SiO and HCO+ Observations. <i>Astrophysical Journal</i> , 1999, 514, 287-295.	4.5	52
122	The Nature of the Radio Continuum Sources Embedded in the HH 7-11 Region and Its Surroundings. <i>Astrophysical Journal</i> , Supplement Series, 1999, 125, 427-438.	7.7	81
123	VLA Detection of Protostars in OMC-2/3. <i>Astronomical Journal</i> , 1999, 118, 983-989.	4.7	70
124	Spectral Indices of Centimeter Continuum Sources in Star-forming Regions: Implications on the Nature of the Outflow Exciting Sources. <i>Astronomical Journal</i> , 1998, 116, 2953-2964.	4.7	142
125	Proper Motions of the Inner Condensations in the HH 80-81 Thermal Radio Jet. <i>Astrophysical Journal</i> , 1998, 502, 337-341.	4.5	90
126	Radio Continuum H ₂ O Maser Systems in NGC 2071: H ₂ O Masers Tracing a Jet (IRS 1) and a Rotating Protoplanetary Disk of Radius 20 AU (IRS 3). <i>Astrophysical Journal</i> , 1998, 505, 756-765.	4.5	76

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127	Thermal Radio Jets. , 1997, , 83-92.		36
128	A Radio Jetâ€H2O Maser System in W75N(B) at a 200 Au Scale: Exploring the Evolutionary Stages of Young Stellar Objects. Astrophysical Journal, 1997, 489, 744-752.	4.5	104
129	Is SVS 13 the Exciting Source of the HH 7-11 Flow?. Astrophysical Journal, 1997, 480, L125-L128.	4.5	47
130	A Thermal Radio Jet Associated with the Quadrupolar Molecular Outflow in L723. Astrophysical Journal, 1996, 473, L123-L126.	4.5	27
131	The Nature of the Radio Sources within the Cepheus A Star-forming Region. Astrophysical Journal, 1996, 459, 193.	4.5	111
132	Radio Continuum Detection of the Exciting Sources of the DG Tauri B and L1551NE Outflows. Astrophysical Journal, 1995, 454, .	4.5	29
133	Rotation in the ionized envelope of MWC 349A. Astrophysical Journal, 1994, 428, 324.	4.5	23
134	The molecular core and the powering source of the bipolar molecular outflow in NGC 2264G. Astrophysical Journal, 1994, 436, 749.	4.5	22
135	A radio candidate for the exciting source of the L1287 bipolar outflow. Astrophysical Journal, 1994, 420, L91.	4.5	24
136	Cepheus A HW2: A powerful thermal radio jet. Astrophysical Journal, 1994, 430, L65.	4.5	99
137	A double radio source at the center of the outflow in L723. Astrophysical Journal, 1991, 376, 615.	4.5	34
138	VLA observations of the Herbig-Haro 1-2 system. Astrophysical Journal, 1990, 352, 645.	4.5	46