

Michael Bessell

List of Publications by Year in descending order

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285
papers

17,473
citations

13854
67
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15249
126
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286
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286
docs citations

286
times ranked

8432
citing authors

#	ARTICLE	IF	CITATIONS
1	JHKLM photometry - Standard systems, passbands, and intrinsic colors. Publications of the Astronomical Society of the Pacific, 1988, 100, 1134.	1.0	1,699
2	UBVRI passbands. Publications of the Astronomical Society of the Pacific, 1990, 102, 1181.	1.0	1,001
3	UBVRI photometry. II - The Cousins VRI system, its temperature and absolute flux calibration, and relevance for two-dimensional photometry. Publications of the Astronomical Society of the Pacific, 1979, 91, 589.	1.0	599
4	A stellar relic from the early Milky Way. Nature, 2002, 419, 904-906.	13.7	418
5	The SkyMapper Telescope and The Southern Sky Survey. Publications of the Astronomical Society of Australia, 2007, 24, 1-12.	1.3	415
6	The Hamburg/ESO R-process enhanced star survey (HERES). Astronomy and Astrophysics, 2005, 439, 129-151.	2.1	387
7	The $\hat{\ell}^2$ Pictoris Moving Group. Astrophysical Journal, 2001, 562, L87-L90.	1.6	354
8	The late-M dwarfs. Astronomical Journal, 1991, 101, 662.	1.9	337
9	Standard Photometric Systems. Annual Review of Astronomy and Astrophysics, 2005, 43, 293-336.	8.1	336
10	UBVRI H(alpha) Photometry of the Young Open Cluster NGC 2264. Astronomical Journal, 1997, 114, 2644.	1.9	327
11	SkyMapper Southern Survey: First Data Release (DR1). Publications of the Astronomical Society of Australia, 2018, 35, .	1.3	301
12	A single low-energy, iron-poor supernova as the source of metals in the star SMSS J031300.36â°670839.3. Nature, 2014, 506, 463-466.	13.7	298
13	THE MOST METAL-POOR STARS. II. CHEMICAL ABUNDANCES OF 190 METAL-POOR STARS INCLUDING 10 NEW STARS WITH $[Fe/H] \geq -1.5$, .. Astrophysical Journal, 2013, 762, 26.	1.6	259
14	Long-period variables in the Magellanic Clouds - Supergiants, AGB stars, supernova precursors, planetary nebula precursors, and enrichment of the interstellar medium. Astrophysical Journal, 1983, 272, 99.	1.6	244
15	THE TUCANA/HOROLOGIUM, COLUMBA, AB DORADUS, AND ARGUS ASSOCIATIONS: NEW MEMBERS AND DUSTY DEBRIS DISKS. Astrophysical Journal, 2011, 732, 61.	1.6	214
16	H [CSC]i/[CSC] Shells in the Large Magellanic Cloud. Astronomical Journal, 1999, 118, 2797-2823.	1.9	209
17	A companion to ABâ‰Pic at the planet/brown dwarf boundary. Astronomy and Astrophysics, 2005, 438, L29-L32.	2.1	202
18	HE 0557â°4840: Ultraâ€“Metalâ€“Poor and Carbonâ€“Rich. Astrophysical Journal, 2007, 670, 774-788.	1.6	188

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19	HE 0107-5240, a Chemically Ancient Star. I. A Detailed Abundance Analysis. <i>Astrophysical Journal</i> , 2004, 603, 708-728.	1.6	185
20	The Hipparcos and Tycho Photometric System Passbands. <i>Publications of the Astronomical Society of the Pacific</i> , 2000, 112, 961-965.	1.0	175
21	The effective temperature scale of M dwarfs. <i>Astronomy and Astrophysics</i> , 2013, 556, A15.	2.1	175
22	The AB Doradus Moving Group. <i>Astrophysical Journal</i> , 2004, 613, L65-L68.	1.6	174
23	THE MOST METAL-POOR STARS. IV. THE TWO POPULATIONS WITH $[Fe/H] \approx -3.0$. <i>Astrophysical Journal</i> , 2013, 762, 28.	1.6	170
24	New Members of the TW Hydrae Association, β^2 Pictoris Moving Group, and Tucana/Horologium Association. <i>Astrophysical Journal</i> , 2003, 599, 342-350.	1.6	165
25	M dwarfs: effective temperatures, radii and metallicities. <i>Monthly Notices of the Royal Astronomical Society</i> , 2008, 389, 585-607.	1.6	162
26	SkyMapper Southern Survey: Second data release (DR2). <i>Publications of the Astronomical Society of Australia</i> , 2019, 36, .	1.3	160
27	Spectrophotometric Libraries, Revised Photonic Passbands, and Zero Points for <i>UBVRI</i> , <i>Hipparcos</i> , and Tycho Photometry. <i>Publications of the Astronomical Society of the Pacific</i> , 2012, 124, 140-157.	1.0	159
28	OH/IR stars in the Magellanic Clouds. <i>Astrophysical Journal</i> , 1992, 397, 552.	1.6	155
29	Bright Metal-poor Stars from the Hamburg/ESO Survey. I. Selection and Follow-up Observations from 329 Fields. <i>Astrophysical Journal</i> , 2006, 652, 1585-1603.	1.6	151
30	Chemical similarities between Galactic bulge and local thick disk red giant stars. <i>Astronomy and Astrophysics</i> , 2008, 484, L21-L25.	2.1	149
31	Deep imaging survey of young, nearby austral stars. <i>Astronomy and Astrophysics</i> , 2010, 509, A52.	2.1	149
32	Follow Up of GW170817 and Its Electromagnetic Counterpart by Australian-Led Observing Programmes. <i>Publications of the Astronomical Society of Australia</i> , 2017, 34, .	1.3	142
33	Population studies. I - The Bidelman-MacConnell 'weak-metal' stars. <i>Astrophysical Journal, Supplement Series</i> , 1985, 58, 463.	3.0	140
34	The VAST Survey III. The multiplicity of A-type stars within 75 pc. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 437, 1216-1240.	1.6	131
35	Subdwarf studies. IV - Abundance ratios in extremely metal-deficient stars. <i>Astronomical Journal</i> , 1991, 102, 303.	1.9	119
36	AN ELEMENTAL ASSAY OF VERY, EXTREMELY, AND ULTRA-METAL-POOR STARS. <i>Astrophysical Journal</i> , 2015, 807, 173.	1.6	115

#	ARTICLE	IF	CITATIONS
37	Spectrophotometry: Revised Standards and Techniques. Publications of the Astronomical Society of the Pacific, 1999, 111, 1426-1433.	1.0	113
38	Abundances of the heavy elements in the Magellanic Clouds. I - Metal abundances of F-type supergiants. Astrophysical Journal, Supplement Series, 1989, 70, 865.	3.0	113
39	Chemical Homogeneity in Collinder 261 and Implications for Chemical Tagging. Astronomical Journal, 2007, 133, 1161-1175.	1.9	112
40	Chemical Homogeneity in the Hyades. Astronomical Journal, 2006, 131, 455-460.	1.9	108
41	THE MOST METAL-POOR STARS. III. THE METALLICITY DISTRIBUTION FUNCTION AND CARBON-ENHANCED METAL-POOR FRACTION, ., Astrophysical Journal, 2013, 762, 27.	1.6	105
42	HIGH-RESOLUTION SPECTROSCOPIC STUDY OF EXTREMELY METAL-POOR STAR CANDIDATES FROM THE SKYMAPPER SURVEY. Astrophysical Journal, 2015, 807, 171.	1.6	105
43	Chemically Tagging the HR 1614 Moving Group. Astronomical Journal, 2007, 133, 694-704.	1.9	104
44	The stellar content of the Hamburg/ESO survey. Astronomy and Astrophysics, 2009, 507, 817-832.	2.1	101
45	The ultra-metal-deficient (Population III?) red giant CD 38.245 deg. Astrophysical Journal, 1984, 285, 622.	1.6	98
46	The Preâ€“Main-Sequence Stars and Initial Mass Function of NGC 2264. Astronomical Journal, 2000, 120, 894-908.	1.9	92
47	NEW MEMBERS OF THE SCORPIUS-CENTAURUS COMPLEX AND AGES OF ITS SUB-REGIONS. Astronomical Journal, 2012, 144, 8.	1.9	92
48	A massive radio pulsar binary in the Small Magellanic Cloud. Astrophysical Journal, 1994, 423, L43.	1.6	92
49	Rapid disappearance of a warm, dusty circumstellar disk. Nature, 2012, 487, 74-76.	13.7	90
50	THE GALEX NEARBY YOUNG-STAR SURVEY. Astrophysical Journal, 2013, 774, 101.	1.6	89
51	Extremely metal-poor stars from the cosmic dawn in the bulge of the Milky Way. Nature, 2015, 527, 484-487.	13.7	86
52	The Carina-Near Moving Group. Astrophysical Journal, 2006, 649, L115-L118.	1.6	85
53	Discovery of new nearby L and late-M dwarfs at low Galactic latitude from the DENIS data base. Monthly Notices of the Royal Astronomical Society, 0, 383, 831-844.	1.6	85
54	A <i>SPITZER</i> VIEW OF THE YOUNG OPEN CLUSTER NGC 2264. Astronomical Journal, 2009, 138, 1116-1136.	1.9	85

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55	VRI photometry - an addendum. <i>Publications of the Astronomical Society of the Pacific</i> , 1983, 95, 480.	1.0	83
56	[ITAL]UBVRI[/ITAL] and H \pm Photometry of the Young Open Cluster NGC 6530. <i>Astronomical Journal</i> , 2000, 120, 333-348.	1.9	82
57	The Initial Mass Function and Stellar Content of NGC 3603. <i>Astronomical Journal</i> , 2004, 127, 1014-1028.	1.9	82
58	Carbon stars in clusters in the Galaxy and the Magellanic Clouds. <i>Monthly Notices of the Royal Astronomical Society</i> , 1983, 202, 59-76.	1.6	81
59	A NEW METHOD TO IDENTIFY NEARBY, YOUNG, LOW-MASS STARS. <i>Astrophysical Journal</i> , 2011, 727, 62.	1.6	81
60	UBVICCD photometry of M35 (NGC 2168). <i>Monthly Notices of the Royal Astronomical Society</i> , 1999, 306, 361-370.	1.6	78
61	A note on bolometric corrections for late-type stars and long-period variables. <i>Publications of the Astronomical Society of the Pacific</i> , 1984, 96, 247.	1.0	78
62	Re-examining the membership and origin of the μ Cha association. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 435, 1325-1349.	1.6	77
63	The EMLA survey – metal-poor stars in the Galactic bulge. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 460, 884-901.	1.6	77
64	EXPLORING THE ORIGIN OF LITHIUM, CARBON, STRONTIUM, AND BARIUM WITH FOUR NEW ULTRA METAL-POOR STARS. <i>Astrophysical Journal</i> , 2014, 787, 162.	1.6	76
65	[ITAL]UBVRI[/ITAL] and H \pm Photometry of the Young Open Cluster NGC 6231. <i>Astronomical Journal</i> , 1998, 115, 734-744.	1.9	76
66	Chemical Abundances in 12 Red Giants of the Large Magellanic Cloud from High-Resolution Infrared Spectroscopy. <i>Astronomical Journal</i> , 2002, 124, 3241-3254.	1.9	74
67	DISTANCE AND THE INITIAL MASS FUNCTION OF YOUNG OPEN CLUSTERS IN THE $\text{\textit{IC}}$ CARINA NEBULA: Tr 14 AND Tr 16. <i>Astronomical Journal</i> , 2012, 143, 41.	1.9	71
68	Optical detection of the companion of the millisecond pulsar J0437–4715. <i>Nature</i> , 1993, 364, 603-605.	13.7	68
69	HSTNICMOS Imaging of the Planetary-mass Companion to the Young Brown Dwarf 2MASSW J1207334 \sim 393254. <i>Astrophysical Journal</i> , 2006, 652, 724-729.	1.6	68
70	Evolution of beryllium abundances in the galactic halo. <i>Astrophysical Journal</i> , 1992, 388, 184.	1.6	68
71	SkyMapper Filter Set: Design and Fabrication of Large-Scale Optical Filters. <i>Publications of the Astronomical Society of the Pacific</i> , 2011, 123, 789-798.	1.0	67
72	Be stars in and around young clusters in the Magellanic Clouds. <i>Astronomy and Astrophysics</i> , 1999, 334, 489-503.	2.1	67

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73	SPECTROSCOPIC OBSERVATIONS OF SN 2012fr: A LUMINOUS, NORMAL TYPE Ia SUPERNOVA WITH EARLY HIGH-VELOCITY FEATURES AND A LATE VELOCITY PLATEAU. <i>Astrophysical Journal</i> , 2013, 770, 29.	1.6	66
74	The DA+dMe eclipsing binary EC13471-1258: its cup runneth over ... just. <i>Monthly Notices of the Royal Astronomical Society</i> , 2003, 345, 506-528.	1.6	65
75	The Open Cluster NGC 2516. I. Optical Photometry. <i>Astronomical Journal</i> , 2002, 123, 290-303.	1.9	65
76	Jet-induced Star Formation in Centaurus A. <i>Astrophysical Journal</i> , 2000, 536, 266-276.	1.6	63
77	A HIGH-RESOLUTION SPECTROSCOPIC SEARCH FOR THE REMAINING DONOR FOR TYCHO'S SUPERNOVA. <i>Astrophysical Journal</i> , 2013, 774, 99.	1.6	62
78	Chemical Abundance Analysis of the Extremely Metal-poor Star HE 1300+0157. <i>Astrophysical Journal</i> , 2007, 658, 534-552.	1.6	60
79	THE MOST METAL-POOR STARS. I. DISCOVERY, DATA, AND ATMOSPHERIC PARAMETERS. <i>Astrophysical Journal</i> , 2013, 762, 25.	1.6	60
80	On the Oxygen Abundance of HE 0107-5240. <i>Astrophysical Journal</i> , 2004, 612, L61-L63.	1.6	59
81	NUCLEOSYNTHESIS IN A PRIMORDIAL SUPERNOVA: CARBON AND OXYGEN ABUNDANCES IN SMSS J031300.36-670839.3. <i>Astrophysical Journal Letters</i> , 2015, 806, L16.	3.0	59
82	The Cousins and Kron VRI systems. <i>Publications of the Astronomical Society of the Pacific</i> , 1987, 99, 642.	1.0	59
83	Oxygen abundances in halo stars. <i>Astrophysical Journal</i> , 1991, 383, L71.	1.6	58
84	The Initial Mass Function and Young Brown Dwarf Candidates in NGC 2264. I. The Initial Mass Function around S Monocerotis. <i>Astronomical Journal</i> , 2004, 128, 1684-1693.	1.9	57
85	VRI photometry III - Photographic and CCD R and I bands and the Kron-Cousins RI system. <i>Publications of the Astronomical Society of the Pacific</i> , 1986, 98, 1303.	1.0	56
86	Be-9 abundances in population II stars - Implications for light element nucleosynthesis. <i>Astrophysical Journal</i> , 1990, 348, L57.	1.6	56
87	The lowest detected stellar Fe abundance: the halo star SMSS J160540.18-144323.1. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2019, 488, L109-L113.	1.2	55
88	Blue Variable Stars from the MACHO Database. I. Photometry and Spectroscopy of the Large Magellanic Cloud Sample. <i>Astronomical Journal</i> , 2002, 124, 2039-2044.	1.9	54
89	The Gaia-ESO Survey: the most metal-poor stars in the Galactic bulge. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 445, 4241-4246.	1.6	54
90	Lithium Depletion Boundary in a Pre-main-Sequence Binary System. <i>Astrophysical Journal</i> , 2002, 581, L43-L46.	1.6	53

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91	THE INITIAL MASS FUNCTION AND YOUNG BROWN DWARF CANDIDATES IN NGC 2264. III. PHOTOMETRIC DATA. <i>Astronomical Journal</i> , 2008, 135, 441-466.	1.9	52
92	HUNTING FOR THE PROGENITOR OF SN 1006: HIGH-RESOLUTION SPECTROSCOPIC SEARCH WITH THE FLAMES INSTRUMENT. <i>Astrophysical Journal</i> , 2012, 759, 7.	1.6	51
93	Globular Cluster and Galaxy Formation: M31, the Milky Way, and Implications for Globular Cluster Systems of Spiral Galaxies. <i>Astrophysical Journal</i> , 2004, 614, 158-166.	1.6	50
94	TW Hya: SPECTRAL VARIABILITY, X-RAYS, AND ACCRETION DIAGNOSTICS. <i>Astrophysical Journal</i> , 2012, 750, 73.	1.6	50
95	COPIOUS AMOUNTS OF HOT AND COLD DUST ORBITING THE MAIN SEQUENCE A-TYPE STARS HD 131488 AND HD 121191. <i>Astrophysical Journal</i> , 2013, 778, 12.	1.6	50
96	Detection of an Irradiated Pulsar Companion. <i>Astrophysical Journal</i> , 1996, 473, L119-L121.	1.6	50
97	SEJONG OPEN CLUSTER SURVEY (SOS). 0. TARGET SELECTION AND DATA ANALYSIS. <i>Journal of the Korean Astronomical Society</i> , 2013, 46, 103-123.	1.5	50
98	The SkyMapper DR1.1 search for extremely metal-poor stars. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 489, 5900-5918.	1.6	49
99	The luminosity function for low mass stars. <i>Monthly Notices of the Royal Astronomical Society</i> , 1988, 234, 177-191.	1.6	48
100	The spectroscopic characteristics of intermediate-aged pre-main-sequence stars: the $\hat{\alpha}$ -Chamaeleontis cluster. <i>Monthly Notices of the Royal Astronomical Society</i> , 2004, 355, 363-373.	1.6	47
101	A sample of long-period variables in the bar of the Large Magellanic Cloud and evidence for a recent burst of star formation. <i>Astrophysical Journal</i> , 1985, 290, 477.	1.6	47
102	UBVI CCD photometry of M11 II. New photometry and surface density profiles. <i>Monthly Notices of the Royal Astronomical Society</i> , 1999, 310, 982-1001.	1.6	45
103	THE STARBURST CLUSTER WESTERLUND 1: THE INITIAL MASS FUNCTION AND MASS SEGREGATION. <i>Astronomical Journal</i> , 2013, 145, 46.	1.9	44
104	r-Process elements from magnetorotational hypernovae. <i>Nature</i> , 2021, 595, 223-226.	13.7	44
105	THE INITIAL MASS FUNCTION AND YOUNG BROWN DWARF CANDIDATES IN NGC 2264. IV. THE INITIAL MASS FUNCTION AND STAR FORMATION HISTORY. <i>Astronomical Journal</i> , 2010, 140, 2070-2085.	1.9	42
106	IDENTIFYING NEARBY, YOUNG, LATE-TYPE STARS BY MEANS OF THEIR CIRCUMSTELLAR DISKS. <i>Astrophysical Journal</i> , 2012, 757, 163.	1.6	42
107	A deep photometric survey of the $\hat{\alpha}$ -Chamaeleontis cluster down to the brown dwarf "planet boundary. <i>Monthly Notices of the Royal Astronomical Society</i> , 2006, 368, 1451-1455.	1.6	41
108	Dynamically Tagged Groups of Very Metal-poor Halo Stars from the HK and Hamburg/ESO Surveys. <i>Astrophysical Journal</i> , 2021, 907, 10.	1.6	41

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109	Wide Field Planetary Camera 2 Imaging of Young Clusters in the Magellanic Clouds. <i>Astronomical Journal</i> , 2000, 119, 1748-1759.	1.9	40
110	Standard Stars: CCD Photometry, Transformations and Comparisons. <i>Publications of the Astronomical Society of Australia</i> , 2000, 17, 244-254.	1.3	38
111	Nitrogen overabundances in Population II dwarfs. <i>Astrophysical Journal</i> , 1982, 263, L29.	1.6	37
112	Carbon-Enhanced Metal-Poor Stars in the Early Galaxy. <i>Nuclear Physics A</i> , 2005, 758, 312-315.	0.6	36
113	Exploring the Galaxy's halo and very metal-weak thick disc with <i>< i> SkyMapper </i></i> and <i>< i> Gaia </i></i> DR2. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 503, 2539-2561.	1.6	36
114	Long-period variables in the galactic bulge - Evidence for a young super-metal-rich population. <i>Astrophysical Journal</i> , 1983, 265, 748.	1.6	35
115	On the anomaly of Balmer line profiles of A-type stars. <i>Astronomy and Astrophysics</i> , 2002, 395, 601-609.	2.1	34
116	UBVRI Systems: Resolving Different Versions. <i>Publications of the Astronomical Society of the Pacific</i> , 1995, 107, 672.	1.0	34
117	THE INITIAL MASS FUNCTION AND THE SURFACE DENSITY PROFILE OF NGC 6231. <i>Astronomical Journal</i> , 2013, 145, 37.	1.9	33
118	Additional TWA members?. <i>Astronomy and Astrophysics</i> , 2002, 385, 862-866.	2.1	33
119	PSR J0045-7319: A Dual-Line Binary Radio Pulsar. <i>Astrophysical Journal</i> , 1995, 447, .	1.6	32
120	The Volume-limited A-Star (VAST) survey - I. Companions and the unexpected X-ray detection of B6-A7 stars. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 415, 854-866.	1.6	32
121	Spectroscopic distances of nearby ultracool dwarfs. <i>Astronomy and Astrophysics</i> , 2006, 446, 515-523.	2.1	32
122	Hot White Dwarfs in the Extreme Ultraviolet Explorer Survey. I. Properties of a Southern Hemisphere Sample. <i>Astrophysical Journal</i> , 1996, 467, 782.	1.6	32
123	The Faint End of the Stellar Luminosity Function. <i>Annual Review of Astronomy and Astrophysics</i> , 1993, 31, 433-471.	8.1	31
124	Probing the Low-Mass Stellar End of the $\hat{\iota}$ -Chamaeleontis Cluster. <i>Astrophysical Journal</i> , 2004, 600, 1016-1019.	1.6	30
125	The stellar content of the Hamburg/ESO survey. <i>Astronomy and Astrophysics</i> , 2010, 521, A10.	2.1	30
126	The ANU WiFeS SuperNovA Programme (AWSNAP). <i>Publications of the Astronomical Society of Australia</i> , 2016, 33, .	1.3	30

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127	Detection of an OH/IR star in the Large Magellanic Cloud. <i>Astrophysical Journal</i> , 1986, 306, L81.	1.6	30
128	The Temperature Scale for Cool Dwarfs. <i>Globular Clusters - Guides To Galaxies</i> , 1995, , 123-131.	0.1	29
129	UBVRI photometry with a GaAs photomultiplier. <i>Publications of the Astronomical Society of the Pacific</i> , 1976, 88, 557.	1.0	28
130	The Volume-limited A-Star (VAST) survey - II. Orbital motion monitoring of A-type star multiples. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 422, 2765-2785.	1.6	28
131	Reddening, distance, and stellar content of the young open cluster Westerlund 2. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 446, 3797-3819.	1.6	28
132	Angular diameters of Magellanic Cloud planetary nebulae. I - Speckle interferometry. <i>Astrophysical Journal</i> , 1986, 311, 632.	1.6	28
133	Abundance variations on the lower giant branch of omega Cen.. <i>Astrophysical Journal</i> , 1975, 201, L75.	1.6	28
134	Abundance variations on the giant branches of the sculptor and Ursa Minor dwarf spheroidal galaxies and the Omega Centauri anomaly. <i>Astrophysical Journal</i> , 1978, 225, L49.	1.6	25
135	Subdwarfs. II - The missing halo-population K subdwarfs. <i>Astrophysical Journal</i> , 1979, 227, 232.	1.6	24
136	The velocity dispersion of old stars in the Large Magellanic Cloud. <i>Astrophysical Journal</i> , 1986, 310, 710.	1.6	24
137	An Investigation of Short-Period Variable Stars. II. The Al Velorum Stars. <i>Astrophysical Journal, Supplement Series</i> , 1969, 18, 195.	3.0	22
138	Gas and Dust Associated with the Strange, Isolated Star BP Piscium. <i>Astrophysical Journal</i> , 2008, 683, 1085-1103.	1.6	21
139	HE 1327â€“2326, AN UNEVOLVED STAR WITH [Fe/H] < â€“5.0. III. DOES ITS ATMOSPHERE REFLECT ITS NATAL COMPOSITION?. <i>Astrophysical Journal</i> , 2009, 698, 410-416.	1.6	21
140	Episodic disc accretion in the halo of the â€˜oldâ€™ pre-main-sequence cluster Î· Chamaeleontis. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2011, 411, L51-L55.	1.2	21
141	The VAST Survey â€“ IV. A wide brown dwarf companion to the A3V star Î¶ Delphiniâ˜.... <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 445, 3694-3705.	1.6	21
142	Catalogue of candidate emission-line objects in the Small Magellanic Cloud. <i>Monthly Notices of the Royal Astronomical Society</i> , 2000, 311, 741-747.	1.6	20
143	Sejong Open Cluster Survey (SOS) â€“ III. The young open cluster NGC 1893 in the Hâ‰%ii region W8. <i>Monthly Notices of the Royal Astronomical Society</i> , 2014, 443, 454-473.	1.6	20
144	A plethora of new R Coronae Borealis stars discovered from a dedicated spectroscopic follow-up survey. <i>Astronomy and Astrophysics</i> , 2020, 635, A14.	2.1	20

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145	High-resolution spectroscopic follow-up of the most metal-poor candidates from SkyMapper DR1.1. Monthly Notices of the Royal Astronomical Society, 2021, 507, 4102-4119.	1.6	20
146	Calibration of the MACHO Photometric System: $V-R$, Teff, and BCV Calibration for Metal-poor Giants. Publications of the Astronomical Society of the Pacific, 1999, 111, 1421-1425.	1.0	19
147	On Ca ii Emission as an Indicator of the Age of Young Stars. Astrophysical Journal, 2004, 614, L125-L127.	1.6	18
148	The age rank of the nearest pre-main-sequence groups. Monthly Notices of the Royal Astronomical Society: Letters, 2009, 400, L29-L33.	1.2	18
149	2M1155 \pm 79 (= T CHAMELEONTIS B): A LOW-MASS, WIDE-SEPARATION COMPANION TO THE NEARBY, "OLD" TAURI STAR T CHAMELEONTIS. Astrophysical Journal Letters, 2012, 747, L23.	3.0	18
150	An Optical and Infrared Photometric Study of the Young Open Cluster IC 1805 in the Giant H ii Region W4*. Astrophysical Journal, Supplement Series, 2017, 230, 3.	3.0	18
151	The Giant Branch of Omega Centauri. I. Abundance Variations due to Mixing. Astrophysical Journal, 1976, 208, 369.	1.6	18
152	THE NEARBY, YOUNG, ISOLATED, DUSTY STAR HD 166191. Astrophysical Journal, 2013, 777, 78.	1.6	17
153	Sejong Open Cluster Survey (SOS) II. IC1848 cluster in the H α region W5-West. Monthly Notices of the Royal Astronomical Society, 2013, 438, 1451-1465.	1.6	17
154	Kinematic evidence for feedback-driven star formation in NGC 1893. Monthly Notices of the Royal Astronomical Society, 2018, 477, 1993-2003.	1.6	17
155	Rapid Changes in the New Shell Star HR 6000. Astrophysical Journal, 1972, 177, 209.	1.6	17
156	Are super novae round? - II. Spectropolarimetry of SN 1983g in NGC 4753. Monthly Notices of the Royal Astronomical Society, 1984, 210, 839-843.	1.6	16
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