

# David Champion

## List of Publications by Year in descending order

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133  
papers

9,822  
citations

38742

50  
h-index

37204

96  
g-index

133  
all docs

133  
docs citations

133  
times ranked

5473  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Population of Fast Radio Bursts at Cosmological Distances. <i>Science</i> , 2013, 341, 53-56.	12.6	803
2	A Radio Pulsar/X-ray Binary Link. <i>Science</i> , 2009, 324, 1411-1414.	12.6	463
3	Formation of Double Neutron Star Systems. <i>Astrophysical Journal</i> , 2017, 846, 170.	4.5	435
4	European Pulsar Timing Array limits on an isotropic stochastic gravitational-wave background. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 453, 2577-2599.	4.4	380
5	High-precision timing of 42 millisecond pulsars with the European Pulsar Timing Array. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 458, 3341-3380.	4.4	351
6	The Parkes Pulsar Timing Array Project. <i>Publications of the Astronomical Society of Australia</i> , 2013, 30, .	3.4	350
7	A strong magnetic field around the supermassive black hole at the centre of the Galaxy. <i>Nature</i> , 2013, 501, 391-394.	27.8	340
8	The International Pulsar Timing Array: First data release. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 458, 1267-1288.	4.4	332
9	On the nature and evolution of the unique binary pulsar J1903+0327. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 412, 2763-2780.	4.4	237
10	The European Pulsar Timing Array and the Large European Array for Pulsars. <i>Classical and Quantum Gravity</i> , 2013, 30, 224009.	4.0	235
11	Five new fast radio bursts from the HTRU high-latitude survey at Parkes: first evidence for two-component bursts. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2016, 460, L30-L34.	3.3	222
12	Arecibo Pulsar Survey Using ALFA. I. Survey Strategy and First Discoveries. <i>Astrophysical Journal</i> , 2006, 637, 446-455.	4.5	205
13	The International Pulsar Timing Array: second data release. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 490, 4666-4687.	4.4	191
14	Common-red-signal analysis with 24-yr high-precision timing of the European Pulsar Timing Array: inferences in the stochastic gravitational-wave background search. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 508, 4970-4993.	4.4	184
15	Timing stability of millisecond pulsars and prospects for gravitational-wave detection. <i>Monthly Notices of the Royal Astronomical Society</i> , 2009, 400, 951-968.	4.4	178
16	Measurement and correction of variations in interstellar dispersion in high-precision pulsar timing. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 429, 2161-2174.	4.4	174
17	The International Pulsar Timing Array second data release: Search for an isotropic gravitational wave background. <i>Monthly Notices of the Royal Astronomical Society</i> , 2022, 510, 4873-4887.	4.4	174
18	Development of a pulsar-based time-scale. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 427, 2780-2787.	4.4	163

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19	An Eccentric Binary Millisecond Pulsar in the Galactic Plane. <i>Science</i> , 2008, 320, 1309-1312.	12.6	152
20	European Pulsar Timing Array limits on continuous gravitational waves from individual supermassive black hole binaries. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 455, 1665-1679.	4.4	149
21	Pulsar timing analysis in the presence of correlated noise. <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 418, 561-570.	4.4	140
22	MEASURING THE MASS OF SOLAR SYSTEM PLANETS USING PULSAR TIMING. <i>Astrophysical Journal Letters</i> , 2010, 720, L201-L205.	8.3	112
23	The MeerKAT telescope as a pulsar facility: System verification and early science results from MeerTime. <i>Publications of the Astronomical Society of Australia</i> , 2020, 37, .	3.4	108
24	Arecibo Pulsar Survey Using ALFA. II. The Young, Highly Relativistic Binary Pulsar J1906+0746. <i>Astrophysical Journal</i> , 2006, 640, 428-434.	4.5	103
25	ARECIBO PULSAR SURVEY USING ALFA: PROBING RADIO PULSAR INTERMITTENCY AND TRANSIENTS. <i>Astrophysical Journal</i> , 2009, 703, 2259-2274.	4.5	103
26	Prospects for high-precision pulsar timing with the new Effelsberg PSRIX backend. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 458, 868-880.	4.4	96
27	The Northern High Time Resolution Universe pulsar survey â€œ I. Setup and initial discoveries. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 435, 2234-2245.	4.4	91
28	A new limit on local Lorentz invariance violation of gravity from solitary pulsars. <i>Classical and Quantum Gravity</i> , 2013, 30, 165019.	4.0	91
29	The sensitivity of the Parkes Pulsar Timing Array to individual sources of gravitational waves. <i>Monthly Notices of the Royal Astronomical Society</i> , 2010, 407, 669-680.	4.4	89
30	DISCOVERY OF NINE GAMMA-RAY PULSARS IN <i>FERMI</i> LARGE AREA TELESCOPE DATA USING A NEW BLIND SEARCH METHOD. <i>Astrophysical Journal</i> , 2012, 744, 105.	4.5	85
31	Arecibo timing and single-pulse observations of 17 pulsars. <i>Monthly Notices of the Royal Astronomical Society</i> , 2005, 363, 929-936.	4.4	84
32	Gravitational-Wave Detection Using Pulsars: Status of the Parkes Pulsar Timing Array Project. <i>Publications of the Astronomical Society of Australia</i> , 2009, 26, 103-109.	3.4	79
33	The High Time Resolution Universe Pulsar Survey â€œ XIII. PSR J1757âˆ’1854, the most accelerated binary pulsar. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2018, 475, L57-L61.	3.3	79
34	The High Time Resolution Universe Pulsar Survey - V. Single-pulse energetics and modulation properties of 315 pulsars. <i>Monthly Notices of the Royal Astronomical Society</i> , 2012, 423, 1351-1367.	4.4	77
35	PULSE BROADENING MEASUREMENTS FROM THE GALACTIC CENTER PULSAR J1745-2900. <i>Astrophysical Journal Letters</i> , 2014, 780, L3.	8.3	75
36	Tests of gravitational symmetries with pulsar binary J1713+0747. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 482, 3249-3260.	4.4	73

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37	PSR J1829+2456: a relativistic binary pulsar. Monthly Notices of the Royal Astronomical Society, 2004, 350, L61-L65.	4.4	72
38	A survey of FRB fields: limits on repeatability. Monthly Notices of the Royal Astronomical Society, 2015, 454, 457-462.	4.4	71
39	Polarization observations of 20 millisecond pulsars. Monthly Notices of the Royal Astronomical Society, 2011, 414, 2087-2100.	4.4	69
40	The High Time Resolution Universe Pulsar Survey â€” VI. An artificial neural network and timing of 75 pulsars. Monthly Notices of the Royal Astronomical Society, 2012, 427, 1052-1065.	4.4	69
41	Application of the Gaussian mixture model in pulsar astronomy - pulsar classification and candidates ranking for the Fermi 2FGL catalogue. Monthly Notices of the Royal Astronomical Society, 2012, 424, 2832-2840.	4.4	67
42	Pulsar Timing with the Parkes Radio Telescope for the <i>Fermi</i> Mission. Publications of the Astronomical Society of Australia, 2010, 27, 64-75.	3.4	64
43	The High Time Resolution Universe Pulsar Survey â€” VIII. The Galactic millisecond pulsar population. Monthly Notices of the Royal Astronomical Society, 2013, 434, 1387-1397.	4.4	64
44	A glitch in the millisecond pulsar J0613âˆ’0200. Monthly Notices of the Royal Astronomical Society, 2016, 461, 2809-2817.	4.4	60
45	The High Time Resolution Universe Pulsar Survey â€” XII. Galactic plane acceleration search and the discovery of 60 pulsars. Monthly Notices of the Royal Astronomical Society, 2015, 450, 2922-2947.	4.4	58
46	Pulsar Discovery by Global Volunteer Computing. Science, 2010, 329, 1305-1305.	12.6	57
47	Measuring pulse times of arrival from broad-band pulsar observations. Monthly Notices of the Royal Astronomical Society, 2014, 443, 3752-3760.	4.4	56
48	AN ABSENCE OF FAST RADIO BURSTS AT INTERMEDIATE GALACTIC LATITUDES. Astrophysical Journal Letters, 2014, 789, L26.	8.3	56
49	On detection of the stochastic gravitational-wave background using the Parkes pulsar timing array. Monthly Notices of the Royal Astronomical Society, 2011, 414, 1777-1787.	4.4	54
50	THE<i>EINSTEIN@HOME</i>SEARCH FOR RADIO PULSARS AND PSR J2007+2722 DISCOVERY. Astrophysical Journal, 2013, 773, 91.	4.5	53
51	A pulsar-based time-scale from the International Pulsar Timing Array. Monthly Notices of the Royal Astronomical Society, 2020, 491, 5951-5965.	4.4	51
52	A Cosmic Census of Radio Pulsars with the SKA. , 2015, , .		51
53	The High Time Resolution Universe pulsar survey - X. Discovery of four millisecond pulsars and updated timing solutions of a further 12. Monthly Notices of the Royal Astronomical Society, 2014, 439, 1865-1883.	4.4	50
54	peace: pulsar evaluation algorithm for candidate extraction â€” a software package for post-analysis processing of pulsar survey candidates. Monthly Notices of the Royal Astronomical Society, 2013, 433, 688-694.	4.4	48

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55	The noise properties of 42 millisecond pulsars from the European Pulsar Timing Array and their impact on gravitational-wave searches. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 457, 4421-4440.	4.4	48
56	Limits on Anisotropy in the Nanohertz Stochastic Gravitational Wave Background. <i>Physical Review Letters</i> , 2015, 115, 041101.	7.8	47
57	Eight new millisecond pulsars from the first MeerKAT globular cluster census. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 504, 1407-1426.	4.4	47
58	Pulsar searches of Fermi unassociated sources with the Effelsberg telescope. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 429, 1633-1642.	4.4	46
59	Simultaneous multifrequency radio observations of the Galactic Centre magnetar SGR J1745+2900. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2015, 451, L50-L54.	3.3	46
60	A millisecond pulsar in an extremely wide binary system. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 460, 2207-2222.	4.4	41
61	A massive millisecond pulsar in an eccentric binary. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 465, 1711-1719.	4.4	41
62	The High Time Resolution Universe survey â€“ XIV. Discovery of 23 pulsars through GPU-accelerated reprocessing. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019, 483, 3673-3685.	4.4	38
63	A 24 HR GLOBAL CAMPAIGN TO ASSESS PRECISION TIMING OF THE MILLISECOND PULSAR J1713+0747. <i>Astrophysical Journal</i> , 2014, 794, 21.	4.5	37
64	21-year timing of the black-widow pulsar J2051+0827. <i>Monthly Notices of the Royal Astronomical Society</i> , 2016, 462, 1029-1038.	4.4	36
65	Studying the Solar system with the International Pulsar Timing Array. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 481, 5501-5516.	4.4	36
66	Detection of the magnetar SGR J1745+2900 up to 291 GHz with evidence of polarized millimetre emission. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 465, 242-247.	4.4	35
67	Constraining the dense matter equation-of-state with radio pulsars. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 497, 3118-3130.	4.4	35
68	EINSTEIN@HOME DISCOVERY OF FOUR YOUNG GAMMA-RAY PULSARS IN <i>FERMI</i> LAT DATA. <i>Astrophysical Journal Letters</i> , 2013, 779, L11.	8.3	34
69	A Fast Radio Burst Discovered in FAST Drift Scan Survey. <i>Astrophysical Journal Letters</i> , 2020, 895, L6.	8.3	31
70	An investigation of pulsar searching techniques with the fast folding algorithm. <i>Monthly Notices of the Royal Astronomical Society</i> , 2017, 468, 1994-2010.	4.4	30
71	TWO MILLISECOND PULSARS DISCOVERED BY THE PALFA SURVEY AND A SHAPIRO DELAY MEASUREMENT. <i>Astrophysical Journal</i> , 2012, 757, 89.	4.5	29
72	TIMING AND INTERSTELLAR SCATTERING OF 35 DISTANT PULSARS DISCOVERED IN THE PALFA SURVEY. <i>Astrophysical Journal</i> , 2013, 772, 50.	4.5	28

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73	Noise analysis in the European Pulsar Timing Array data release 2 and its implications on the gravitational-wave background search. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 509, 5538-5558.	4.4	28
74	PSR J1856+0245: Arecibo Discovery of a Young, Energetic Pulsar Coincident with the TeV $\gamma$ -Ray Source HESS J1857+026. <i>Astrophysical Journal</i> , 2008, 682, L41-L44.	4.5	27
75	The relativistic binary programme on MeerKAT: science objectives and first results. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 504, 2094-2114.	4.4	27
76	Status update of the Parkes pulsar timing array. <i>Classical and Quantum Gravity</i> , 2010, 27, 084015.	4.0	26
77	An in-depth investigation of 11 pulsars discovered by FAST. <i>Monthly Notices of the Royal Astronomical Society</i> , 2020, 495, 3515-3530.	4.4	26
78	The High Time Resolution Universe survey â€“ XI. Discovery of five recycled pulsars and the optical detectability of survey white dwarf companions. <i>Monthly Notices of the Royal Astronomical Society</i> , 2015, 446, 4019-4028.	4.4	25
79	PSR J2322+2650 â€“ a low-luminosity millisecond pulsar with a planetary-mass companion. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 475, 469-477.	4.4	25
80	Measurements of pulse jitter and single-pulse variability in millisecond pulsars using MeerKAT. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 502, 407-422.	4.4	25
81	THE MAGNETOSPHERE OF THE ULTRACOOL DWARF DENIS 1048â€“3956. <i>Astrophysical Journal Letters</i> , 2011, 735, L2.	8.3	24
82	The High Time Resolution Universe Pulsar Survey â€“ VII. Discovery of five millisecond pulsars and the different luminosity properties of binary and isolated recycled pulsars. <i>Monthly Notices of the Royal Astronomical Society</i> , 2013, 433, 259-269.	4.4	24
83	Discovery of 59â€“ms pulsations from 1RXS J141256.0+792204 (Calvera). <i>Monthly Notices of the Royal Astronomical Society</i> , 2011, 410, 2428-2445.	4.4	23
84	The Einstein@Home Gamma-ray Pulsar Survey. II. Source Selection, Spectral Analysis, and Multiwavelength Follow-up. <i>Astrophysical Journal</i> , 2018, 854, 99.	4.5	22
85	Improving timing sensitivity in the microhertz frequency regime: limits from PSR J1713+0747 on gravitational waves produced by supermassive black hole binaries. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 478, 218-227.	4.4	22
86	Multifrequency observations of SGR J1935+2154. <i>Monthly Notices of the Royal Astronomical Society</i> , 2021, 503, 5367-5384.	4.4	22
87	a-CLIMAX: a new INS analysis tool. <i>Applied Physics A: Materials Science and Processing</i> , 2002, 74, s1302-s1304.	2.3	21
88	The PULSE@Parkes Project: a New Observing Technique for Long-Term Pulsar Monitoring. <i>Publications of the Astronomical Society of Australia</i> , 2009, 26, 468-475.	3.4	21
89	PSR J1755â€“2550: a young radio pulsar with a massive, compact companion. <i>Monthly Notices of the Royal Astronomical Society</i> , 2018, 476, 4315-4326.	4.4	21
90	Observations of radio pulses from CU Virginis. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2010, 408, L99-L103.	3.3	20

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91	High-cadence observations and variable spin behaviour of magnetar Swift J1818.0âˆ’1607 after its outburst. Monthly Notices of the Royal Astronomical Society, 2020, 498, 6044-6056.	4.4	20
92	The High Time Resolution Universe Pulsar Survey â€” XVI. Discovery and timing of 40 pulsars from the southern Galactic plane. Monthly Notices of the Royal Astronomical Society, 2020, 493, 1063-1087.	4.4	20
93	FOUR HIGHLY DISPERSED MILLISECOND PULSARS DISCOVERED IN THE ARECIBO PALFA GALACTIC PLANE SURVEY. Astrophysical Journal, 2012, 757, 90.	4.5	18
94	CONSTRAINING RADIO EMISSION FROM MAGNETARS. Astrophysical Journal, 2012, 744, 97.	4.5	18
95	PSR J1906+0722: AN ELUSIVE GAMMA-RAY PULSAR. Astrophysical Journal Letters, 2015, 809, L2.	8.3	18
96	A fast radio burst with a low dispersion measure. Monthly Notices of the Royal Astronomical Society, 0, , .	4.4	18
97	Pulsar candidate identification using semi-supervised generative adversarial networks. Monthly Notices of the Royal Astronomical Society, 2021, 505, 1180-1194.	4.4	17
98	FAST early pulsar discoveries: Effelsberg follow-up. Monthly Notices of the Royal Astronomical Society, 2021, 508, 300-314.	4.4	17
99	The GBT350 Survey of the Northern Galactic Plane for Radio Pulsars and Transients. AIP Conference Proceedings, 2008, , .	0.4	16
100	Rotation measure variations for 20 millisecond pulsars. Astrophysics and Space Science, 2011, 335, 485-498.	1.4	16
101	The High Time Resolution Universe survey â€” IX. Polarimetry of long-period pulsars. Monthly Notices of the Royal Astronomical Society, 2013, 436, 3557-3572.	4.4	16
102	ARECIBO PULSAR SURVEY USING ALFA. III. PRECURSOR SURVEY AND POPULATION SYNTHESIS. Astrophysical Journal, 2014, 787, 137.	4.5	16
103	Precise mass measurements for the double neutron star system J1829+2456. Monthly Notices of the Royal Astronomical Society, 2020, 500, 4620-4627.	4.4	16
104	The discovery of two mildly recycled binary pulsars in the Northern High Time Resolution Universe pulsar survey. Monthly Notices of the Royal Astronomical Society, 2017, 470, 4421-4433.	4.4	15
105	A Shapiro delay detection in the pulsar binary system PSR J1811âˆ’2405. Monthly Notices of the Royal Astronomical Society, 2020, 493, 1261-1267.	4.4	15
106	PSR J1453+1902 and the radio luminosities of solitary versus binary millisecond pulsars. Monthly Notices of the Royal Astronomical Society, 2007, 379, 282-288.	4.4	14
107	The High Time Resolution Universe Pulsar Survey â€” XVII. PSR J1325âˆ’6253, a low eccentricity double neutron star system from an ultra-stripped supernova. Monthly Notices of the Royal Astronomical Society, 2022, 512, 5782-5792.	4.4	14
108	A survey for pulsars in EGRET error boxes. Monthly Notices of the Royal Astronomical Society, 2005, 364, 1011-1014.	4.4	12

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109	Multi-epoch searches for relativistic binary pulsars and fast transients in the Galactic Centre. Monthly Notices of the Royal Astronomical Society, 2021, 507, 5053-5068.	4.4	11
110	The High Time Resolution Universe Pulsar Survey – XV. Completion of the intermediate-latitude survey with the discovery and timing of 25 further pulsars. Monthly Notices of the Royal Astronomical Society, 2019, 484, 5791-5801.	4.4	10
111	Four pulsar discoveries in NGC 6624 by TRAPUM using MeerKAT. Monthly Notices of the Royal Astronomical Society, 2022, 513, 2292-2301.	4.4	10
112	Arecibo and FAST timing follow-up of 12 millisecond pulsars discovered in Commensal Radio Astronomy FAST Survey. Monthly Notices of the Royal Astronomical Society, 2022, 518, 1672-1682.	4.4	10
113	A Bayesian method for pulsar template generation. Monthly Notices of the Royal Astronomical Society, 2015, 449, 4162-4183.	4.4	9
114	Single-Source Gravitational Wave Limits From the J1713+0747 24-hr Global Campaign. Journal of Physics: Conference Series, 2016, 716, 012014.	0.4	9
115	A precise mass measurement of PSR J2045+3633. Monthly Notices of the Royal Astronomical Society, 2020, 499, 4082-4096.	4.4	9
116	Revisiting profile instability of PSR J1022+1001. Monthly Notices of the Royal Astronomical Society, 2020, 500, 1178-1187.	4.4	9
117	Two New Black Widow Millisecond Pulsars in M28. Astrophysical Journal, 2022, 927, 126.	4.5	8
118	The dynamics of Galactic centre pulsars: constraining pulsar distances and intrinsic spin-down. Monthly Notices of the Royal Astronomical Society, 2019, 487, 1025-1039.	4.4	7
119	Timing stability of three black widow pulsars. Monthly Notices of the Royal Astronomical Society, 2020, 494, 2591-2599.	4.4	7
120	Discoveries and timing of pulsars in NGC 6440. Monthly Notices of the Royal Astronomical Society, 2022, 513, 1386-1399.	4.4	7
121	Coherent search for binary pulsars across all Five Keplerian parameters in radio observations using the template-bank algorithm. Monthly Notices of the Royal Astronomical Society, 2022, 511, 1265-1284.	4.4	7
122	Limits on the mass, velocity and orbit of PSR J1933+6211. Monthly Notices of the Royal Astronomical Society, 2017, 471, 4579-4586.	4.4	6
123	cobra: a Bayesian approach to pulsar searching. Monthly Notices of the Royal Astronomical Society, 2018, 473, 5026-5042.	4.4	5
124	A comparative analysis of pulse time-of-arrival creation methods. Astronomy and Astrophysics, 2022, 658, A181.	5.1	4
125	New Discoveries from the GBT 350-MHz Drift-Scan Survey. , 2011, , .		3
126	Arecibo and the ALFA Pulsar Survey. Research in Astronomy and Astrophysics, 2006, 6, 311-318.	1.1	2



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127	Can we see pulsars around Sgr A <sup>*</sup> ? The latest searches with the Effelsberg telescope.. Proceedings of the International Astronomical Union, 2012, 8, 382-384.	0.0	2
128	A search for pulsar companions around low-mass white dwarfs. Monthly Notices of the Royal Astronomical Society, 2021, 505, 4981-4988.	4.4	2
129	The Discovery of an Eccentric Millisecond Pulsar in the Galactic Plane. AIP Conference Proceedings, 2008, , .	0.4	1
130	SPAN512: A new mid-latitude pulsar survey with the Nançay Radio Telescope. Proceedings of the International Astronomical Union, 2012, 8, 375-377.	0.0	1
131	Measuring the mass of solar system planets using pulsar timing. , 2011, , .		0
132	Pulsars with the Australian Square Kilometre Array Pathfinder. , 2011, , .		0
133	No Pulsar Companion Around the Nearest Low Mass White Dwarf. Research Notes of the AAS, 2021, 5, 279.	0.7	0