

Ping Zhao

List of Publications by Year in descending order

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21
papers

1,744
citations

623734

14
h-index

752698

20
g-index

21
all docs

21
docs citations

21
times ranked

1443
citing authors

#	ARTICLE	IF	CITATIONS
1	DISCOVERY OF A SIGNIFICANT MAGNETIC CATAclysmic VARIABLE POPULATION IN THE LIMITING WINDOW. <i>Astrophysical Journal</i> , 2012, 746, 165.	4.5	23
2	Chandra Multi-wavelength Plane Survey. <i>Proceedings of the International Astronomical Union</i> , 2012, 8, 157-160.	0.0	0
3	THE ChaMPlane BRIGHT X-RAY SOURCES AT GALACTIC LONGITUDES $l = 2^{\circ}$ TO 358° . <i>Astrophysical Journal</i> , 2012, 748, 31.	4.5	14
4	CHANDRA DISCOVERY OF AN INTERMEDIATE POLAR IN BAADE'S WINDOW. <i>Astrophysical Journal</i> , 2009, 699, 1053-1058.	4.5	11
5	CfA3: 185 TYPE Ia SUPERNOVA LIGHT CURVES FROM THE CfA. <i>Astrophysical Journal</i> , 2009, 700, 331-357.	4.5	388
6	Investigating ChaMPlane X-Ray Sources in the Galactic Bulge with Magellan LDSS2 Spectra. <i>Astrophysical Journal</i> , 2008, 685, 463-477.	4.5	10
7	UBVR Light Curves of 44 Type Ia Supernovae. <i>Astronomical Journal</i> , 2006, 131, 527-554.	4.7	302
8	ChaMPlane Optical Survey: Mosaic Photometry. <i>Astrophysical Journal, Supplement Series</i> , 2005, 161, 429-443.	7.7	22
9	X-Ray Processing of ChaMPlane Fields: Methods and Initial Results for Selected Antic Galactic Center Fields. <i>Astrophysical Journal</i> , 2005, 635, 907-919.	4.5	94
10	Initial optical results for the ChaMPlane Survey. <i>Astronomische Nachrichten</i> , 2003, 324, 176-176.	1.2	5
11	[BVR] Light Curves for 22 Type I [a] Supernovae. <i>Astronomical Journal</i> , 1999, 117, 707-724.	4.7	602
12	A Dynamical Study of the Eclipsing Nova OY Arae. <i>Astrophysical Journal</i> , 1997, 483, 899-906.	4.5	8
13	Observations of the X-Ray Nova GRO J0422+32. II. Optical Spectra Approaching Quiescence. <i>Astrophysical Journal</i> , 1996, 460, 932.	4.5	20
14	High-precision isotope-shift measurement of $23S-23P$ transition in helium. <i>Physical Review Letters</i> , 1991, 66, 592-595.	7.8	36
15	Autoionization rates and energy levels of triplet $n, v=1$ Rydberg states of H_2 . <i>Physical Review A</i> , 1990, 41, 4974-4988.	2.5	19
16	Rydberg constant and fundamental atomic physics. <i>Physical Review A</i> , 1989, 39, 2888-2898.	2.5	11
17	Direct laser measurement of the Lamb shift of $23S-23P$ transitions in helium. <i>Physical Review Letters</i> , 1989, 63, 1593-1596.	7.8	31
18	Precise spectroscopy and lifetime measurement of electron-impact-excited N_2 : The $4\sigma^+ \pi_u^{-1} (\nu=3)$ Rydberg level. <i>Physical Review A</i> , 1989, 40, 1279-1288.	2.5	26

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19	New value for the Rydberg constant from the hydrogen Balmer- $\hat{1}^2$ transition. Physical Review Letters, 1987, 58, 1293-1295.	7.8	61
20	High-precision measurement of ^{20}Ne and ^{22}Ne transitions. Journal of the Optical Society of America B: Optical Physics, 1987, 4, 644.	2.1	6
21	Remeasurement of the Rydberg constant. Physical Review A, 1986, 34, 5138-5141.	2.5	55