

Ryan A Hardy

List of Publications by Year in descending order

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12
papers

1,251
citations

840776

11
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

1157
citing authors

#	ARTICLE	IF	CITATIONS
1	A high C/O ratio and weak thermal inversion in the atmosphere of exoplanet WASP-12b. <i>Nature</i> , 2011, 469, 64-67.	27.8	274
2	Possible thermochemical disequilibrium in the atmosphere of the exoplanet GJ 436b. <i>Nature</i> , 2010, 464, 1161-1164.	27.8	242
3	TRANSIT AND ECLIPSE ANALYSES OF THE EXOPLANET HD 149026b USING BLISS MAPPING. <i>Astrophysical Journal</i> , 2012, 754, 136.	4.5	153
4	ON THE ORBIT OF EXOPLANET WASP-12b. <i>Astrophysical Journal</i> , 2011, 727, 125.	4.5	124
5	<i>SPITZER</i> OBSERVATIONS OF THE THERMAL EMISSION FROM WASP-43b. <i>Astrophysical Journal</i> , 2014, 781, 116.	4.5	91
6	<i>SPITZER</i> SECONDARY ECLIPSES OF WASP-18b. <i>Astrophysical Journal</i> , 2011, 742, 35.	4.5	85
7	WASP-8b: CHARACTERIZATION OF A COOL AND ECCENTRIC EXOPLANET WITH <i>SPITZER</i> . <i>Astrophysical Journal</i> , 2013, 768, 42.	4.5	76
8	THERMAL EMISSION OF WASP-14b REVEALED WITH THREE <i>SPITZER</i> ECLIPSES. <i>Astrophysical Journal</i> , 2013, 779, 5.	4.5	61
9	TWO NEARBY SUB-EARTH-SIZED EXOPLANET CANDIDATES IN THE GJ 436 SYSTEM. <i>Astrophysical Journal</i> , 2012, 755, 9.	4.5	56
10	A <i>SPITZER</i> FIVE-BAND ANALYSIS OF THE JUPITER-SIZED PLANET TrES-1. <i>Astrophysical Journal</i> , 2014, 797, 42.	4.5	42
11	Secondary Eclipses of HAT-P-13b. <i>Astrophysical Journal</i> , 2017, 836, 143.	4.5	36
12	The Impact of Atmospheric Modeling Errors on GRACE Estimates of Mass Loss in Greenland and Antarctica. <i>Journal of Geophysical Research: Solid Earth</i> , 2017, 122, 10,440.	3.4	11