

James Y-K Cho

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

506
citations

1307594

7
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

494
citing authors

#	ARTICLE	IF	CITATIONS
1	The Changing Face of the Extrasolar Giant Planet HD 209458b. <i>Astrophysical Journal</i> , 2003, 587, L117-L120.	4.5	168
2	A NEW 24 μ m PHASE CURVE FOR γ ANDROMEDAE b. <i>Astrophysical Journal</i> , 2010, 723, 1436-1446.	4.5	125
3	EFFECTS OF INITIAL FLOW ON CLOSE-IN PLANET ATMOSPHERIC CIRCULATION. <i>Astrophysical Journal</i> , 2010, 716, 144-153.	4.5	83
4	RELAXATION TIME AND DISSIPATION INTERACTION IN HOT PLANET ATMOSPHERIC FLOW SIMULATIONS. <i>Astrophysical Journal</i> , 2011, 729, 117.	4.5	41
5	Atmospheric dynamics of tidally synchronized extrasolar planets. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 2008, 366, 4477-4488.	3.4	37
6	Five Key Exoplanet Questions Answered via the Analysis of 25 Hot-Jupiter Atmospheres in Eclipse. <i>Astrophysical Journal, Supplement Series</i> , 2022, 260, 3.	7.7	33
7	Storms, Variability, and Multiple Equilibria on Hot Jupiters. <i>Astrophysical Journal Letters</i> , 2021, 913, L32.	8.3	17
8	Inverse cascade suppression and shear-layer formation in magnetohydrodynamic turbulence subject to a guide field and misaligned rotation. <i>Journal of Fluid Mechanics</i> , 2022, 935, .	3.4	2