

# James Y-K Cho

## List of Publications by Year in descending order

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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	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
2	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
3	Storms, Variability, and Multiple Equilibria on Hot Jupiters. <i>Astrophysical Journal Letters</i> , 2021, 913, L32.	8.3	17
4	RELAXATION TIME AND DISSIPATION INTERACTION IN HOT PLANET ATMOSPHERIC FLOW SIMULATIONS. <i>Astrophysical Journal</i> , 2011, 729, 117.	4.5	41
5	EFFECTS OF INITIAL FLOW ON CLOSE-IN PLANET ATMOSPHERIC CIRCULATION. <i>Astrophysical Journal</i> , 2010, 716, 144-153.	4.5	83
6	A NEW 24 $\mu$ m PHASE CURVE FOR $\beta$ ... ANDROMEDAE b. <i>Astrophysical Journal</i> , 2010, 723, 1436-1446.	4.5	125
7	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
8	The Changing Face of the Extrasolar Giant Planet HD 209458b. <i>Astrophysical Journal</i> , 2003, 587, L117-L120.	4.5	168