

# Damien Przybylski

## List of Publications by Year in descending order

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4  
papers

51  
citations

1937685  
4  
h-index

2272923  
4  
g-index

4  
all docs

4  
docs citations

4  
times ranked

93  
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficient Numerical Treatment of Ambipolar and Hall Drift as Hyperbolic System. <i>Astrophysical Journal</i> , 2021, 923, 79.	4.5	4
2	3D SIMULATIONS OF REALISTIC POWER HALOS IN MAGNETOHYDROSTATIC SUNSPOT ATMOSPHERES: LINKING THEORY AND OBSERVATION. <i>Astrophysical Journal</i> , 2016, 817, 45.	4.5	21
3	MHD WAVE REFRACTION AND THE ACOUSTIC HALO EFFECT AROUND SOLAR ACTIVE REGIONS: A 3D STUDY. <i>Astrophysical Journal</i> , 2015, 801, 27.	4.5	15
4	Centre-to-limb spectro-polarimetric diagnostics of simulated solar photospheric magneto-convection: Signatures of photospheric Alfvén waves. <i>Publication of the Astronomical Society of Japan</i> , 2014, 66, .	2.5	11