

Magnus A Haw

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/353911/publications.pdf>

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9
papers

73
citations

1684188
5
h-index

1474206
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g-index

9
all docs

9
docs citations

9
times ranked

183
citing authors

#	ARTICLE	IF	CITATIONS
1	High-resolution photoassociation spectroscopy of the $6\text{Li}213\text{f}g$ -state. <i>Physical Review A</i> , 2013, 87, .	2.5	23
2	Magneto-optical trap loading rate dependence on trap depth and vapor density. <i>Journal of the Optical Society of America B: Optical Physics</i> , 2012, 29, 475.	2.1	13
3	Reverse Current Model for Coronal Mass Ejection Cavity Formation. <i>Astrophysical Journal Letters</i> , 2018, 862, L15.	8.3	11
4	Apex Dips of Experimental Flux Ropes: Helix or Cusp?. <i>Astrophysical Journal</i> , 2017, 848, 89.	4.5	7
5	Laboratory Measurement of Large-Amplitude Whistler Pulses Generated by Fast Magnetic Reconnection. <i>Geophysical Research Letters</i> , 2019, 46, 7105-7112.	4.0	6
6	Determination of a macro- to micro-scale progression leading to a magnetized plasma disruption. <i>Physics of Plasmas</i> , 2020, 27, .	1.9	5
7	MHD Collimation Mechanism in Arched Flux Ropes Characterized Using Volumetric, Time-Dependent \mathbf{B} -Vector Measurements. <i>Geophysical Research Letters</i> , 2017, 44, 9525-9531.	4.0	3
8	Magnetically Induced Current Piston for Generating Extreme-ultraviolet Fronts in the Solar Corona. <i>Astrophysical Journal</i> , 2019, 874, 137.	4.5	3
9	1D fast coded aperture camera. <i>Review of Scientific Instruments</i> , 2015, 86, 043506.	1.3	2