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List of Publications by Year in descending order

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14
papers

74
citations

1937685
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h-index

1720034
7
g-index

14
all docs

14
docs citations

14
times ranked

81
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of Hollow Cathodes for Space Electric Propulsion at Sitael. Aerospace, 2017, 4, 26.	2.2	28
2	SITAEL HC1 Low-Current Hollow Cathode. Aerospace, 2020, 7, 96.	2.2	10
3	Sitael Hollow Cathodes for Low-Power Hall Effect Thrusters. IEEE Transactions on Plasma Science, 2018, 46, 296-303.	1.3	9
4	HET Scaling Methodology: Improvement and Assessment. , 2008, , .		6
5	Current filamentation and onset in magnetoplasmadynamic thrusters. Plasma Sources Science and Technology, 2011, 20, 035004.	3.1	5
6	Direct-Drive System Demonstration for a Low-Power Hall Thruster. Journal of Propulsion and Power, 2014, 30, 1091-1094.	2.2	4
7	Hall Effect Thruster Direct Drive PPU, Experimental Investigation of the Cathode Potential Grounding Problem. E3S Web of Conferences, 2017, 16, 15002.	0.5	4
8	Power Processing Unit For Micro Satellite Electric Propulsion System. E3S Web of Conferences, 2017, 16, 15004.	0.5	3
9	A MFD Model for Aerospace Applications. , 2009, , .		2
10	3D MFD Model Developments for Aerospace Applications. , 2008, , .		1
11	PPU Optimizations for a Low Power EPS. , 2019, , .		1
12	Discrete Cathode Power Supplies for Low Power Hall Effect Thrusters. , 2019, , .		1
13	Advanced Erosion Diagnostics for Hall Effect Thrusters and Gridded Ion Engines. , 2011, , .		0
14	A Magneto-Fluid-Dynamic Model and Computational Solving Methodologies for Aerospace Applications. , 2012, , .		0