

Massimo Casasco

List of Publications by Year in descending order

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8
papers

61
citations

2258059

3
h-index

2550090

3
g-index

8
all docs

8
docs citations

8
times ranked

39
citing authors

#	ARTICLE	IF	CITATIONS
1	Deep-space CubeSats: thinking inside the box. <i>Astronomy and Geophysics</i> , 2018, 59, 5.24-5.30.	0.2	40
2	Robust Attitude Control Design for the BIOMASS Satellite (Earth Explorer Core Mission Candidate). <i>IFAC Postprint Volumes IPPV / International Federation of Automatic Control</i> , 2011, 44, 5130-5135.	0.4	8
3	Optimal Co-Design for Earth Observation Satellites with Flexible Appendages. , 2013, , .		6
4	On different parameterisation methods to analyse spacecraft attitude manoeuvres in the presence of attitude constraints. <i>Aeronautical Journal</i> , 2007, 111, 335-342.	1.6	4
5	ESA GNC technologies for asteroid characterization, sample-return, and deflection missions. , 2016, , .		1
6	Design and validation of a GNC system for missions to asteroids: the AIM scenario. <i>CEAS Space Journal</i> , 2018, 10, 555-566.	2.3	1
7	An Adjoint-Based Method for Continuous-Thrust Relative Maneuver Computation in the Restricted Three-Body Problem. , 2021, , .		1
8	Impulsive Rendezvous Maneuvers in the Restricted Three-Body Problem. , 2019, , .		0