

Enrico Cavallini

List of Publications by Year in descending order

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papers

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citations

2258059

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2272923

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5
docs citations

5
times ranked

46
citing authors

#	ARTICLE	IF	CITATIONS
1	Convex Approach to Three-Dimensional Launch Vehicle Ascent Trajectory Optimization. Journal of Guidance, Control, and Dynamics, 2021, 44, 1116-1131.	2.8	32
2	Internal Ballistics Simulation of a NAWC Tactical SRM. Journal of Applied Mechanics, Transactions ASME, 2011, 78, .	2.2	15
3	SRM Internal Ballistic Numerical Simulation by SPINBALL Model. , 2009, , .		14
4	Parametric Study on Solid Rocket Motor Ignition Transient and Pressure Oscillations Onset. Journal of Propulsion and Power, 2015, 31, 1117-1126.	2.2	3
5	A Computational Tool for the Design of Hybrid Rockets. Aerotecnica Missili & Spazio, 2021, 100, 253-262.	0.9	3