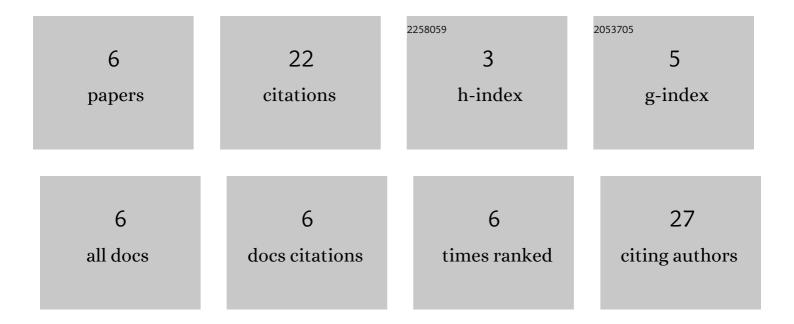
Marcelo Cavalcanti Rodrigues

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4149950/publications.pdf

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MARCELO CAVALCANTI

#	Article	IF	CITATIONS
1	Noninvasive Methods for Fault Detection and Isolation in Internal Combustion Engines Based on Chaos Analysis. Sensors, 2021, 21, 6925.	3.8	7
2	Dynamical Analysis Applied to Passive Control of Vibrations in a Structural Model Incorporating SMA-SE Coil Springs. Advances in Materials Science and Engineering, 2018, 2018, 1-15.	1.8	5
3	Development of a smart system for diagnosing the operating conditions of a helicopter prototype via vibrations analysis. Research, Society and Development, 2021, 10, e304101220546.	0.1	4
4	Numerical and experimental analysis of superelastic SMA bending springs in rotor systems. Mechanics of Advanced Materials and Structures, 2022, 29, 579-593.	2.6	3
5	Passive Attenuation of Mechanical Vibrations with a Superelastic SMA Bending Springs: An Experimental Investigation. Sensors, 2022, 22, 3195.	3.8	3
6	Computational methods applied in the identification of slug flow in marine risers. Technical Papers Rio Oil & Gas, 2020, 20, 384-385.	0.0	0