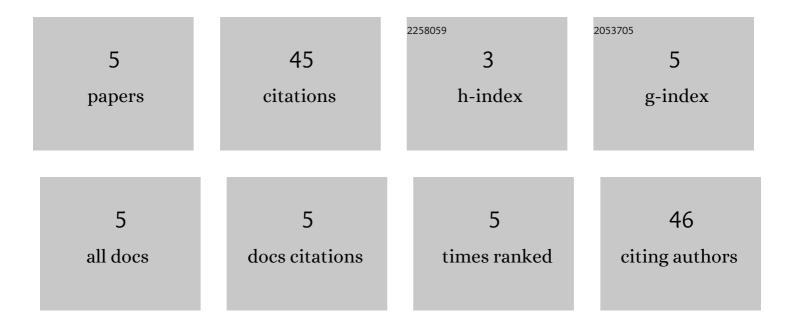
Antonio A Silva

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5808351/publications.pdf

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#	Article	IF	CITATIONS
1	Study of the Complex Stiffness of a Vibratory Mechanical System with Shape Memory Alloy Coil Spring Actuator. Shock and Vibration, 2014, 2014, 1-11.	0.6	18
2	On the active control of a rotor-bearing system using shape memory alloy actuators: an experimental analysis. Journal of the Brazilian Society of Mechanical Sciences and Engineering, 2018, 40, 1.	1.6	16
3	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
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