Da Silva, P C S

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2460715/publications.pdf

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		1684188	2053705	
5	35	5	5	
papers	citations	h-index	g-index	
5	5	5	28	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Mechanical behavior and fatigue life of micro welded joints obtained by TIG spots in NiTi wires. Smart Materials and Structures, 2019, 28, 125008.	3.5	8
2	NiTi shape memory alloy cellular meshes: manufacturing by investment casting and characterization. Smart Materials and Structures, 2020, 29, 125008.	3.5	8
3	Thermal Diffusivity Measurement of a NiTi Shape Memory Alloy Using a Periodic Temperature Field. International Journal of Thermophysics, 2021, 42, 1.	2.1	7
4	Critical Frequency of Self-Heating in a Superelastic Ni-Ti Belleville Spring: Experimental Characterization and Numerical Simulation. Sensors, 2021, 21, 7140.	3.8	7
5	Mechanical behavior of a NiTi superelastic bone plate obtained by investment casting assisted by additive manufacturing. Smart Materials and Structures, 2021, 30, 025009.	3.5	5