## Marcelo Dapino

List of Publications by Year in descending order

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1684188 1872680 6 144 5 6 citations h-index g-index papers 6 6 6 146 docs citations times ranked citing authors all docs

#	Article	lF	CITATIONS
1	Microstructure and mechanical property characterisation of aluminium–steel joints fabricated using ultrasonic additive manufacturing. Science and Technology of Welding and Joining, 2017, 22, 373-380.	3.1	28
2	Frequency-Dependent Sliding-Mode Control of Galfenol-Driven Unimorph Actuator Based on Finite-Element Model. IEEE Transactions on Industrial Electronics, 2016, 63, 1071-1082.	7.9	8
3	Microstructure and texture evolution in aluminum and commercially pure titanium dissimilar welds fabricated using ultrasonic additive manufacturing. Scripta Materialia, 2016, 117, 1-5.	5.2	81
4	Experiments on Ultrasonic Lubrication Using a Piezoelectrically-assisted Tribometer and Optical Profilometer. Journal of Visualized Experiments, 2015, , .	0.3	2
5	Model for Variable-Length Electrical Arc Plasmas Under AC Conditions. IEEE Transactions on Plasma Science, 2015, 43, 2730-2737.	1.3	12
6	Frequency Dependent Strain-Field Hysteresis Model for Ferromagnetic Shape Memory Ni–Mn–Ga. IEEE Transactions on Magnetics, 2008, 44, 566-575.	2.1	13