## Thomas W Secord

List of Publications by Year in descending order

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2258059 2272923 5 60 3 4 citations h-index g-index papers 5 5 5 60 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	A Variable Stiffness PZT Actuator Having Tunable Resonant Frequencies. IEEE Transactions on Robotics, 2010, 26, 993-1005.	10.3	45
2	A Tunable Resonance Cantilever for Cardiac Energy Harvesting. Cardiovascular Engineering and Technology, 2019, 10, 380-393.	1.6	6
3	Design of Discretely Tunable Resonant Actuators Using Additive Inertial Units. Journal of Dynamic Systems, Measurement and Control, Transactions of the ASME, 2020, 142, .	1.6	5
4	An embedded electrical impedance analyzer based on the AD5933 for the determination of voice coil motor mechanical properties. Sensors and Actuators A: Physical, 2019, 295, 99-112.	4.1	3
5	A tunable-resonance faraday device for dual cardiac sensing and energy harvesting. , 2017, , .		1