Suraj Raval

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8564777/publications.pdf

Version: 2024-02-01

		2258059 2272923	
5	22	3	4
papers	citations	h-index	g-index
5	5	5	15
all docs	docs citations	times ranked	citing authors

#	ARTICLE	IF	CITATIONS
1	Enhanced Accuracy in Magnetic Actuation: Closed-Loop Control of a Magnetic Agent With Low-Error Numerical Magnetic Model Estimation. IEEE Robotics and Automation Letters, 2022, 7, 9429-9436.	5.1	4
2	Experimental characterization of a one-dimensional nonreciprocal acoustic metamaterial with anti-parallel diodes. Journal of Applied Physics, 2021, 129, .	2.5	5
3	Experimental implementation of an active synthesis of a gyroscopic-nonreciprocal acoustic metamaterial. Journal of Applied Physics, 2021, 129, .	2.5	7
4	Going Hands-Free: MagnetoSutureâ,,¢ for Untethered Guided Needle Penetration of Human Tissue Ex Vivo. Robotics, 2021, 10, 129.	3.5	2
5	Localization and Control of Magnetic Suture Needles in Cluttered Surgical Site with Blood and Tissue., 2021, 2021, 524-531.		4