Nitin R Kapania

List of Publications by Year in descending order

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1937685 2272923 5 386 4 4 citations h-index g-index papers 5 5 5 417 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Learning at the Racetrack: Data-Driven Methods to Improve Racing Performance Over Multiple Laps. IEEE Transactions on Vehicular Technology, 2020, 69, 8232-8242.	6.3	12
2	Neural network vehicle models for high-performance automated driving. Science Robotics, 2019, 4, .	17.6	127
3	A Sequential Two-Step Algorithm for Fast Generation of Vehicle Racing Trajectories. Journal of Dynamic Systems, Measurement and Control, Transactions of the ASME, 2016, 138, .	1.6	59
4	Design of a feedback-feedforward steering controller for accurate path tracking and stability at the limits of handling. Vehicle System Dynamics, 2015, 53, 1687-1704.	3.7	159
5	Path tracking of highly dynamic autonomous vehicle trajectories via iterative learning control. , 2015, , .		29