

Cu Dogruer

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1876806/publications.pdf>

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8
papers

47
citations

2682572

2
h-index

2550090

3
g-index

8
all docs

8
docs citations

8
times ranked

51
citing authors

#	ARTICLE	IF	CITATIONS
1	Constrained model predictive control of a vehicle suspension using Laguerre polynomials. Proceedings of the Institution of Mechanical Engineers, Part C: Journal of Mechanical Engineering Science, 2020, 234, 1253-1268.	2.1	2
2	An Integral-Model Predictive Controller with Finite Memory for Trajectory Tracking. , 2019, , .		1
3	Improving Ride-Comfort of a Quarter-Car Model using Modal Control. , 2019, , .		1
4	Design of a vibration-free platform: Stabilization of a beam mounted on bicycle model of a car. Proceedings of the Institution of Mechanical Engineers, Part C: Journal of Mechanical Engineering Science, 2018, 232, 4113-4127.	2.1	0
5	Active vibration control of a single-stage spur gearbox. Mechanical Systems and Signal Processing, 2017, 85, 429-444.	8.0	26
6	Optimal trajectory tracking under parametric uncertainty. , 2015, , .		0
7	Novel solutions for Global Urban Localization. Robotics and Autonomous Systems, 2010, 58, 634-647.	5.1	2
8	Global urban localization of outdoor mobile robots using satellite images. , 2008, , .		15