

# Cu Dogruer

## List of Publications by Year in descending order

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

Version: 2024-02-01

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	Active vibration control of a single-stage spur gearbox. Mechanical Systems and Signal Processing, 2017, 85, 429-444.	8.0	26
2	Global urban localization of outdoor mobile robots using satellite images. , 2008, , .		15
3	Novel solutions for Global Urban Localization. Robotics and Autonomous Systems, 2010, 58, 634-647.	5.1	2
4	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
5	An Integral-Model Predictive Controller with Finite Memory for Trajectory Tracking. , 2019, , .		1
6	Improving Ride-Comfort of a Quarter-Car Model using Modal Control. , 2019, , .		1
7	Optimal trajectory tracking under parametric uncertainty. , 2015, , .		0
8	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