

Chang-bae Moon

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

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citations

1937685

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2053705

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g-index

6
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6
docs citations

6
times ranked

84
citing authors

#	ARTICLE	IF	CITATIONS
1	Accurate calibration of systematic errors for car-like mobile robots using experimental orientation errors. International Journal of Precision Engineering and Manufacturing, 2016, 17, 1113-1119.	2.2	17
2	Indirect Force Control of a Cable-Driven Parallel Robot: Tension Estimation using Artificial Neural Network trained by Force Sensor Measurements. Sensors, 2019, 19, 2520.	3.8	16
3	Practical probabilistic trajectory planning scheme based on the Rapidly-Exploring Random Trees for two-wheeled mobile robots. International Journal of Precision Engineering and Manufacturing, 2016, 17, 591-596.	2.2	13
4	Human Target Tracking using a 3D Laser Range Finder based on SJPDAF by Filtering the Laser Scanned Point Clouds. International Journal of Control, Automation and Systems, 2020, 18, 1561-1571.	2.7	10
5	Development of a Practical ICP Outlier Rejection Scheme for Graph-based SLAM Using a Laser Range Finder. International Journal of Precision Engineering and Manufacturing, 2019, 20, 1735-1745.	2.2	3
6	Trajectory planning for mobile robot with kinodynamic constraints. , 2017, , .		2