MartÃ-nez, MarÃ-a A

List of Publications by Year in descending order

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1937685 1872680 7 96 4 6 citations g-index h-index papers 7 7 7 111 docs citations times ranked citing authors all docs

#	Article	lF	CITATIONS
1	Pure-Pursuit Reactive Path Tracking for Nonholonomic Mobile Robots with a 2D Laser Scanner. Eurasip Journal on Advances in Signal Processing, 2009, 2009, .	1.7	68
2	Ground Extraction from 3D Lidar Point Clouds with the Classification Learner App., 2018, , .		11
3	Motion Detection from Mobile Robots with Fuzzy Threshold Selection in Consecutive 2D Laser Scans. Electronics (Switzerland), 2015, 4, 82-93.	3.1	7
4	A new method of generating differential GPS corrections. Control Engineering Practice, 2000, 8, 253-258.	5.5	4
5	The dual-frequency sonar system of the mobile robot RAM-2. Robotica, 2004, 22, 263-270.	1.9	4
6	Specification of operations for a manipulator on a mobile robot using grafcet. Robotica, 2005, 23, 789-791.	1.9	1
7	A tool for the educational study of manufacturing systems. Computer Applications in Engineering Education, 2010, 18, 130-143.	3.4	1