

Raphal Labayrade

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

11
papers

207
citations

6
h-index

14
g-index

14
ext. papers

235
ext. citations

3
avg, IF

2.4
L-index

#	Paper	IF	Citations
11	Cooperative Fusion for Multi-Obstacles Detection With Use of Stereovision and Laser Scanner. <i>Autonomous Robots</i> , 2005 , 19, 117-140	3	88
10	. <i>IEEE Transactions on Intelligent Transportation Systems</i> , 2006 , 7, 201-212	6.1	47
9	Road Scene Analysis by Stereovision: a Robust and Quasi-Dense Approach 2006 ,		23
8	Experimental Assessment of the RESCUE Collision-Mitigation System. <i>IEEE Transactions on Vehicular Technology</i> , 2007 , 56, 89-102	6.8	18
7	Multi-objective Optimization under Uncertain Objectives: Application to Engineering Design Problem. <i>Lecture Notes in Computer Science</i> , 2013 , 796-810	0.9	7
6	2008 ,		6
5	Stereovision-based 3D lane detection system: a model driven approach 2008 ,		6
4	2006 ,		5
3	PROPOSITION OF GENERIC VALIDATION CRITERIA USING STEREO-VISION FOR ON-ROAD OBSTACLE DETECTION. <i>International Journal of Robotics and Automation</i> , 2014 , 29,	1.3	4
2	Solving complex design problems through multiobjective optimisation taking into account judgements of users. <i>Research in Engineering Design - Theory, Applications, and Concurrent Engineering</i> , 2014 , 25, 223-239	3.5	3
1	Détection d'obstacles routiers par stéréovision : l'approche « v-disparité ». <i>Annales Des Telecommunications/Annals of Telecommunications</i> , 2005 , 60, 299-325	2	