Zhe Zhang

List of Publications by Year in descending order

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1937685 2272923 97 7 4 4 citations h-index g-index papers 7 7 7 97 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	A Kinect-based 3D sensing and human action recognition solution for urban search and rescue environments. , 2013 , , .		5
2	Human Body Pose Interpretation and Classification for Social Human-Robot Interaction. International Journal of Social Robotics, 2011, 3, 313-332.	4.6	30
3	A novel 3D sensory system for robot-assisted mapping of cluttered urban search and rescue environments. Intelligent Service Robotics, 2011, 4, 119-134.	2.6	23
4	Intelligent Sensing Systems for Rescue Robots: Landmark Identification and Three-Dimensional Mapping of Unknown Cluttered Urban Search and Rescue Environments. Advanced Robotics, 2009, 23, 1179-1198.	1.8	6
5	Robot-assisted intelligent 3D mapping of unknown cluttered search and rescue environments. , 2008, ,		4
6	Finding Disaster Victims: A Sensory System for Robot-Assisted 3D Mapping of Urban Search and Rescue Environments. Proceedings - IEEE International Conference on Robotics and Automation, 2007, , .	0.0	22
7	Finding Disaster Victims: Robot-Assisted 3D Mapping of Urban Search and Rescue Environments via Landmark Identification. , 2006, , .		7