


Fiche developed in the frame of 	TYPE:		AREA:
	Conference	Training	Robotics , autonomous systems, artificial intelligence
	European, national, regional project	University course Postgraduate studies	C4ISTAR : command, control, communications, computers, information/intelligence, surveillance
	Policy	Journal	Cybersecurity
Title: IEEE Transactions on Robotics			
Description	The IEEE Transactions on Robotics (T-RO) publishes fundamental papers on all aspects of robotics, featuring interdisciplinary approaches from computer science, control systems, electrical engineering, mathematics, mechanical engineering, and other fields. Robots and intelligent machines and systems are critical in areas such as industrial applications; service and personal assistants; surgical operations; space, underwater, and remote exploration; entertainment; safety, search, and rescue; military applications; agriculture applications; and intelligent vehicles. Special emphasis is placed on intelligent machines and systems for unstructured environments, where a significant portion of the environment is unknown and cannot be directly sensed or controlled.		
Goal / Target audience	Researchers in robotics and control systems and also, trainers and professors from the public and private sectors.		
Publisher	IEEE		
Topics/ Content	<ul style="list-style-type: none"> • Components, Circuits, Devices and Systems • Computing and Processing • Robotics and Control Systems 		
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