


Fiche developed in the frame of 	TYPE:		AREA:
	Conference	Training	<b>Robotics</b> , autonomous systems, artificial intelligence
	European, national, regional project	University course Postgraduate studies	C4ISTAR : command, control, communications, computers, information/intelligence, surveillance
	Policy	<b>Journal</b>	Cybersecurity
<b>Title:</b> <b>Soft Robotics</b>			
Description	Soft Robotics (SoRo) is the leading robotics journal, publishing world-class peer-reviewed research on the emerging technologies and developments of soft and deformable robots, including coverage of flexible electronics, materials science, computer science, and biomechanics. The Journal breaks new ground as the first to answer the urgent need for research on robotic technology that can safely interact with living systems and function in complex natural or human-built environments.		
Goal / Target audience	Audience: biomedical engineers, biomechanical engineers, biopolymer chemists, computer scientists, electronic engineers, optical engineers, neuromechanical designers and engineers, and tissue engineers, among others.		
Publisher	Mary Ann Liebert Inc. Publishers		
Topics/ Content	<ul style="list-style-type: none"> <li>• Soft material creation, characterization, and modeling</li> <li>• Flexible and transient electronics</li> <li>• Soft actuators and sensors</li> <li>• Control and simulation of highly deformable structures</li> <li>• Biomechanics and control of soft animals and tissues</li> <li>• Biohybrid devices and living machines</li> <li>• Design and fabrication of conformable machines</li> </ul>		
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