



## **Soft Robotics: Fabrication, Actuation and Application**

Guest Editor:

**Dr. Jongwoo Kim**

Assistant Professor, Department  
of Mechanical Engineering,  
Kyung Hee University, Seoul  
17104, Korea

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### **Message from the Guest Editor**

Soft robotics is a subfield of robotics that concerns the design, control, and fabrication of robots composed of compliant materials, instead of rigid links. Soft robotics has been a subject of increasing interest and development in recent years. The goal within this field is the design and construction of robots with physically flexible bodies and electronics. A popular manufacturing process called soft lithographic molding, which relies on casting elastomer in molds obtained by soft lithography or 3D printing, is often employed for manufacturing of soft robots.

This Special Issue intends to draw attention to the newest advances in soft robotics, including soft sensors, soft actuators along with power generator, soft controllers, and soft mechanisms.





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*Machines* Editorial Office  
MDPI, Grosspeteranlage 5  
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