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# **Bioinspired Intelligent Robotics and Control**

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Deadline for manuscript submissions: closed (15 December 2022)

#### Message from the Guest Editors

In the growing market of robots replicating human behavior, bioinspired robots with a simplified design and control have seen significant advancements in the field of robotics and human-robot interactions. In that respect, robot intelligence can be redefined concerning a perfect matching of mechanics and control. Further, robot control and learning are two key aspects that provide steady performance and adaptation to new conditions or collaborations with other agents (robots or humans). This Special Issue aims to collect high-quality research studies addressing intelligent robotics and control, including but not limited to the following topics:

- Robot intelligence
- Bioinspired robots
- Human-robot interaction
- Body intelligence
- Morphological computation
- Embedded control
- Robot learning
- Humanoids



**Special**sue





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#### Message from the Editor-in-Chief

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