



Animal Dynamics

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Deadline for manuscript
submissions:

closed (31 October 2022)

Message from the Guest Editor

The purpose of this special issue is to gather a collection of articles reflecting the latest developments in dynamics of animal locomotion. Prospective authors are encouraged to submit their quality research contributions describing original results, empirical, experimental, or theoretical studies in the complex area of animal locomotion. Topics of interest for submission include, but are not limited to: mechanical simulation, sensory information and acquisition, musculo-skeletal dynamics, interaction with the ground, equations of motion, control.

- animal locomotion
- sensory information
- musculo-skeletal dynamics
- nonlinear dynamics
- control





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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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