

Special Issue

Adaptive Dynamic Programming and Control Application in Intelligent Systems

Message from the Guest Editors

This Special Issue aims to provide up-to-date research concepts, theoretical findings, and practical solutions that could help advance ADP technologies. Topics of interest include, but are not limited to, the following:

- ADP-based intelligent control methods;
- Deep ADP technology;
- ADP for optimal regulation problems;
- ADP for game theory;
- ADP for large-scale systems;
- ADP for multi-agent systems;

Guest Editors

Dr. Pingli Lu

School of Automation, Beijing Institute of Technology, Beijing, China

Dr. Weinan Gao

State Key Laboratory of Synthetical Automation for Process Industries, Shenyang 110004, China

Deadline for manuscript submissions

closed (20 November 2023)



Applied Sciences

an Open Access Journal
by MDPI

Impact Factor 2.5
CiteScore 5.5



mdpi.com/si/141603

Applied Sciences
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
appls@mdpi.com

mdpi.com/journal/

appls





Applied Sciences

an Open Access Journal
by MDPI

Impact Factor 2.5
CiteScore 5.5



[mdpi.com/journal/
applsci](https://mdpi.com/journal/applsci)



About the Journal

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.

Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo
Dipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32,
20133 Milano, Italy

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE (Web of Science), Ei Compendex, Inspec, Embase, CAPIus / SciFinder, and other databases.

Journal Rank:

JCR - Q2 (Engineering, Multidisciplinary) / CiteScore - Q1 (General Engineering)