

Special Issue

Trends and Prospects in Machine Learning Technologies: Deep Learning, Reinforcement Learning and Q-learning

Message from the Guest Editors

This Special Issue aims to publish original research of the highest scientific quality related to the trends and prospects in Deep Learning, Reinforcement Learning, and Q-Learning, the latest research trends in machine learning technology. We invite original and unpublished submissions that feature innovative methods for enhancing modeling, learning and testing, data set creation and processing, and utilization of Deep Learning, Reinforcement Learning, and Q-Learning. The scope includes theoretical and experimental studies that contribute to novel developments in fundamental research and its applications.

Guest Editors

Dr. Eunjung Choi

Department of Information Security, Seoul Women's University, Seoul 01797, Republic of Korea

Dr. Jiyeon Kim

Department of Computer Engineering, Daegu University, Gyeongsan 38453, Republic of Korea

Deadline for manuscript submissions

closed (11 August 2023)



Electronics

an Open Access Journal
by MDPI

Impact Factor 2.6
CiteScore 5.3



mdpi.com/si/154106

Electronics

MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
electronics@mdpi.com

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





Electronics

an Open Access Journal
by MDPI

Impact Factor 2.6
CiteScore 5.3



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



About the Journal

Message from the Editor-in-Chief

Electronics is a multidisciplinary journal designed to appeal to a diverse audience of research scientists, practitioners, and developers in academia and industry. The journal is devoted to fast publication of latest technological breakthroughs, cutting-edge developments, and timely reviews of current and emerging technologies related to the broad field of electronics. Experimental and theoretical results are published as regular peer-reviewed articles or as articles within Special Issues guest-edited by leading experts in selected topics of interest.

Editor-in-Chief

Prof. Dr. Flavio Canavero

Department of Electronics and Telecommunications, Politecnico di
Torino, 10129 Torino, Italy

Author Benefits

High Visibility:

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

Journal Rank:

JCR - Q2 (Physics, Applied) / CiteScore - Q2 (Control and
Systems Engineering)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is
provided to authors approximately 16.4 days after
submission; acceptance to publication is undertaken in 2.4
days (median values for papers published in this journal in
the second half of 2024).