Special Issue

Artificial Intelligence and IoNT for Multi-Disciplinary Applications

Message from the Guest Editors

Recent breakthroughs in artificial intelligence mean that we are witnessing many ground-breaking AI-based applications every day. Among all the new evolved concepts, Internet of Nano Things is the most exciting and futuristic approach. This book proposes to deliberate artificial intelligence insights, approaches and ingenuities of nanotechnology in multitudinous areas. The innovativeness of the book welcomes researchers from different areas to contribute with their discoveries. insights and approaches, as well as their specific inquiries about communities, whereas lifting the aggregate of investigations and applications of artificial intelligence insights is the reason for the book's existence. The book provides a space for academics, scholars, researchers, engineering, and many organizations to share novel and imaginative ideas and hypotheses. Expository approaches, numerical recreations, demonstrating exhibits and case studies have progressed, allowing research facilities to conduct field operational tests and progressing developments with noteworthiness to advances within the field of artificial intelligence and nanotechnology.

Guest Editors

Prof. Dr. Vijayakumar Varadarajan School of Computer Science and Engineering, The University of New South Wales, Sydney, NSW 2052, Australia

Dr. K. Kalaiselvi

Department of Computer Science, University of Vels Institute of Science, Technology and Advanced Studies (VISTAS), Chennai, Tamil Nadu 600117, India

Deadline for manuscript submissions

closed (1 June 2022)



an Open Access Journal by MDPI

Impact Factor 2.8 CiteScore 8.7



mdpi.com/si/83769

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

mdpi.com/journal/ IoT







an Open Access Journal by MDPI

Impact Factor 2.8 CiteScore 8.7



loT

About the Journal

Message from the Editor-in-Chief

Editor-in-Chief

Prof. Dr. Amiya Nayak School of Electrical Engineering & Computer Science, University of Ottawa, 800 King Edward Avenue, Ottawa, ON K1N 6N5, Canada

Author Benefits

High Visibility:

indexed within ESCI (Web of Science), Scopus, EBSCO, and other databases.

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 25.7 days after submission; acceptance to publication is undertaken in 3.9 days (median values for papers published in this journal in the first half of 2025).

Journal Rank:

JCR - Q2 (Telecommunications) / CiteScore - Q1 (Computer Science (miscellaneous))

