## **Special Issue**

## Application of Artificial Intelligence in Medical Diagnosis

## Message from the Guest Editors

This Special Issue emphasizes advancements in the development and refinement of methods employed for medical diagnosis. The growing availability and accessibility of hardware for capturing these signals have led to a significant increase in data collection. However, the vast volume of data collected necessitates the development of faster and more efficient methods for data analysis and processing, ensuring accurate diagnoses that are independent of the equipment used or the physician. As data acquisition has become more straightforward and cost-effective, there is an increasing demand for automated processing and analysis to interpret the collected information.

### **Guest Editors**

Prof. Dr. Adam Piórkowski

Dr. Rafał Obuchowicz

Dr. Karolina Nurzynska

## Deadline for manuscript submissions

31 December 2025



# Applied Sciences

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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 multidimensional network.

## Editor-in-Chief

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