## Call for Papers: Special Issue of Int. J. of Al and Knowledge Engineering (IJAIKE) on "Al for Healthcare"



## Website: IJAIKE.org

We are pleased to announce a Call for Papers for a Special Issue of the International Journal of AI and Knowledge Engineering (IJAIKE) on the topic "AI for Healthcare." This special issue aims to explore and highlight the advancements, challenges, and opportunities of integrating AI in various healthcare domains.

This call for papers is seeking innovative research contributions in the following areas:

- Medical Imaging Analysis
- Drug Development
- Personalized Medicine
- Natural Language Processing (NLP) in Medical Records
- Predictive Analytics
- Robotic Surgery
- Al-Assisted Diagnosis
- Ethical Considerations in Al Healthcare
- Data Privacy Concerns
- Integration with Existing Healthcare Systems
- Al for Intelligent Wireless Communication and Networked Systems
- Al-Based Telemedicine and Remote Patient Monitoring
- Al-Enhanced Health Information Systems

We encourage submissions that demonstrate the utilization of AI to improve diagnostic accuracy, treatment planning, patient care, and research efficiency in healthcare. Papers addressing the ethical, legal, and social implications of AI in healthcare are also welcome.

The journal is an open-access publication managed by the <u>Association for the Advancement of Knowledge Solutions (AAKS)</u> in cooperation with the <u>EurAsia Academic Publishing Group</u> (EAPG).

## **Submission Guidelines:**

- Manuscripts should be submitted via the Clarivate ScholarOne Manuscript Central Submission portal at https://mc04.manuscriptcentral.com/jaike
- > All submissions must be original and not under consideration for publication elsewhere,
- > Papers will undergo a rigorous peer-review process to ensure high-quality contributions.
- Journal Website: IJAIKE.org

## **Important Dates:**

Submission Deadline: 15<sup>th</sup> December 2025
 Notification of Acceptance: 30<sup>th</sup> March, 2026
 Publication Date: September 2026

For any inquiries regarding this special issue, please contact the guest editors at:

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We look forward to your contributions and to advancing the frontiers of Al-driven healthcare.