

Special Issue

Deep Learning for Advanced Malware Detection

Message from the Guest Editors

The Special Issue "Deep Learning for Advanced Malware Detection" is online! This Special Issue explores cutting-edge research in deep learning for enhanced malware detection, a critical area of cybersecurity. Deep learning offers the potential to automatically identify complex malware behavior patterns that are trained on large datasets which can surpass traditional solutions. This Special Issue aims to stimulate the development of novel methodologies and solutions, addressing current cybersecurity challenges by focusing on deep learning's role in malware detection. We encourage submissions of original research and review articles presenting novel approaches, significant improvements over existing methods, or insightful reviews identifying key research gaps.

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Deadline for manuscript submissions

closed (15 February 2026)

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Information is an online open access journal of information science and technology, data, knowledge and communication. It publishes reviews, regular research papers and short communications. We invite high quality work, and our review and publication processing is very efficient.

Editor-in-Chief

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