Special Issue

Graph Neural Networks and Transformers for Intelligent Data-Driven Systems

Message from the Guest Editor

This Special Issue invites original research articles on Graph Neural Networks (GNNs) and Transformers for Intelligent Data-Driven Systems. We aim to showcase innovative research advancing theoretical foundations, methodologies, and applications of GNNs and Transformers in areas such as natural language processing, graph-based reasoning, predictive modeling, and other data-driven intelligent systems. The goal is to foster interdisciplinary collaboration, promote knowledge transfer, and highlight technological breakthroughs in these rapidly evolving fields. We welcome high-quality, original submissions that have not been previously published or are under consideration elsewhere. Contributions should provide novel insights, rigorous methodologies, or impactful applications of GNNs and Transformers.

Guest Editor

Dr. Xiaodi Huang

School of Computing, Mathematics, and Engineering, Charles Sturt University, Albury, NSW 2640, Australia

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Message from the Editor-in-Chief

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Editor-in-Chief

Prof. Dr. Willy Susilo
School of Computer Science and Software Engineering, University of Wollongong, Northfields Avenue, Wollongong, NSW 2522, Australia

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