Special Issue

AI for Recommendation Systems and Their Applications

Message from the Guest Editors

Recommendation systems play a critical role in modern intelligent services, driving personalization across varied domains such as e-commerce, social media, healthcare, education, finance, and smart cities. With the rapid advancement of artificial intelligence (AI), especially in deep learning, graph learning, reinforcement learning, and large language models, recommendation systems have undergone significant transformation in terms of modeling capability, scalability, and adaptability. This Special Issue will bring together cutting-edge research and practical advancements that explore how AI techniques can be leveraged to design, enhance, and deploy next-generation recommendation systems. We particularly encourage submissions that address real-world challenges, theoretical foundations, and innovative applications of AI-driven recommendation technologies

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