

Special Issue

Artificial Intelligence for Executing Position-Oriented Tasks

Message from the Guest Editors

This Special Issue explores the advancement and application of Artificial Intelligence (AI) specifically tailored to support position-oriented tasks. Unlike general-purpose AI tools, which are designed for broad functionality across multiple domains, this Special Issue highlights AI systems and technologies developed to address the unique requirements of specific roles and responsibilities. Our focus is on enhancing performance, efficiency, and decision-making in tasks that are inherently tied to particular job positions or functions. The scope of this Special Issue spans a wide range of job-related activities, including, but not limited to, learning tasks, teaching responsibilities, clerical duties, conference organizing tasks, and official administrative operations. Contributions may address how AI can support educators in delivering personalized instruction, assist clerks in automating routine paperwork, or aid officials in managing complex workflows and policy implementation. By emphasizing context-aware position-specific AI tools, our aim is to deliver smarter, more responsive systems that align with the actual working conditions and task demands of individual roles.

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