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AI-Powered Data Management and Analysis for Cyber-Physical-Systems

Guest Editors:

Prof. Dr. Lianyong Qi

College of Computer Science and Technology, China University of Petroleum (East China), Qingdao, China

Dr. Xiaokang Zhou

Faculty of Data Science, Shiga University, Kyoto 520-0002, Japan

Dr. Xuyun Zhang

Department of Computing, Macquarie University, Sydney, Australia

Deadline for manuscript submissions:

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Message from the Guest Editors

Dear Colleagues,

In this Special Issue, we welcome submissions addressing the underlying challenges and opportunities, presenting novel techniques, experimental results, or theoretical approaches motivated by data management and analytic problems raised in AI-powered CPS applications.

Topics of interest for this Special Issue include but are not limited to the following:

- Intelligent query optimization for big CPS data management;
- Machine-learning-based CPS data analytics;
- Smart analysis, modeling, and visualization of big CPS data;
- Operational analytics and intelligence of big CPS data;
- Other AI-based data management solutions etc.

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Prof. Dr. Lianyong Qi Dr. Xiaokang Zhou Dr. Xuyun Zhang Guest Editors



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Message from the Editor-in-Chief

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