Applications of Machine Learning in Data Management

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Message from the Guest Editors

Dear Colleagues,

Data have nowadays become the core assets of modern society. Machine learning (ML) techniques have been widely applied to data management practices in recent years. This Special Issue aims to provide a venue for disseminating recent advances in the theory and applications of machine learning techniques in the field of data management. Specifically, the topics of prospective submissions include but are not limited to: (ML-enabled) data processing, data analysis, data governance, data mining, data warehouse, data security and protection. We cordially invite authors to submit papers presenting original contributions or high-quality surveys in the relevant fields.

Prof. Dr. Yu Zhou
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Guest Editors

Special Issue

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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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