



Application of Artificial Intelligence (AI) in Chemical Science and Engineering

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Message from the Guest Editor

This Special Issue will collect high-quality research and review papers on “Application of Artificial Intelligence (AI) in Chemical Science and Engineering”. Topics include, but not are limited to:

the combination of deep learning with molecular dynamics and catalyst design;

novel machine learning algorithms for chemical safety and chemical process control;

the application of AI in the design and optimization of chemical unit equipment;

AI in crystallization and other unit operations;

AI in other fields of chemical science and engineering.





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