

Special Issue

Advanced Hybrid Modelling of Chemical and Biochemical Processes

Message from the Guest Editors

This Special Issue, entitled “Advanced Hybrid Modeling of Chemical and Biochemical Processes”, is focused on the latest scientific developments aimed at the compatibilization of traditional process modeling with emerging ML methods. The broad scope of this Special Issue is hybrid physical/ML modeling theory and practice. The specific topics are: · hybrid model physical/ML structures; · hybrid model physical/ML identification; · practical applications for process simulation; · practical applications for process optimization and design; · practical applications for process control.

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