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# **Building Information Modeling (BIM) in the Perspective of Green Building**

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Deadline for manuscript submissions:

closed (4 March 2024)

## **Message from the Guest Editors**

BIM has significant potential and possibilities in the implementation and development of green building and will continue to play an important role in this field in the future. Therefore, the proposed Special Issue aims to explore more applications of BIM in the construction industry to achieve truly green building. In this Special Issue, original research articles and reviews are welcome which include the following areas:

Exploring BIM-based sustainable building design BIM-based energy saving application and optimization in

building

BIM-based project information management system

Application of BIM in intelligent construction operation and maintenance

BIM-based engineering and construction collaboration technology

BIM-based supply chain management

Web-based 4D visualization

BIM-based engineering construction simulation scheme Application of finite element simulation in building entire life cycle

BIM in prefabricated building design, production, and construction

Explore the current situation, application and trend of BIM Synergistic application of geographic information systems and building information models

We look forward to receiving your contributions.









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## **Editor-in-Chief**

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# **Message from the Editor-in-Chief**

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