

CERTIFICATE

It is certify that the paper entitled by "Smart Change Management in Large-Scale Construction Projects through Integration of BIM and Artificial Intelligence (AI), including machine learning, deep learning, and probabilistic reasoning techniques: A Predictive and Data-Driven Framework" has been published in International Journal of Engineering Research and Applications (IJERA).

Your article has been published with following details:

Author's Name: Amirhossein Hosseini

Journal Name: International Journal of Engineering Research and Applications (IJERA)

Journal Web: www.ijera.com

Journal Type: Online & Print (Both)

Review Type: Peer Review Refereed

ISSN: 2248-9622

Vol No.: 15

Issue No.: 09

Publication Month: September

Publication Year: 2025



Editor-In-Chief

International Journal of Engineering Research and Applications (IJERA)

E-mail ID: ijera.editor@gmail.com



CERTIFICATE

It is certify that the paper entitled by "Smart Change Management in Large-Scale Construction Projects through Integration of BIM and Artificial Intelligence (AI), including machine learning, deep learning, and probabilistic reasoning techniques: A Predictive and Data-Driven Framework" has been published in International Journal of Engineering Research and Applications (IJERA).

Your article has been published with following details:

Author's Name: Hamid Samami

Journal Name: International Journal of Engineering Research and Applications (IJERA)

Journal Web: www.ijera.com

Journal Type: Online & Print (Both)

Review Type: Peer Review Refereed

ISSN: 2248-9622

Vol No.: 15

Issue No.: 09

Publication Month: September

Publication Year: 2025



Editor-In-Chief

International Journal of Engineering Research and Applications (IJERA)

E-mail ID: ijera.editor@gmail.com



CERTIFICATE

It is certify that the paper entitled by "Smart Change Management in Large-Scale Construction Projects through Integration of BIM and Artificial Intelligence (AI), including machine learning, deep learning, and probabilistic reasoning techniques: A Predictive and Data-Driven Framework" has been published in International Journal of Engineering Research and Applications (IJERA).

Your article has been published with following details:

Author's Name: Seyedehshiva Hosseini

Journal Name: International Journal of Engineering Research and Applications (IJERA)

Journal Web: www.ijera.com

Journal Type: Online & Print (Both)

Review Type: Peer Review Refereed

ISSN: 2248-9622

Vol No.: 15

Issue No.: 09

Publication Month: September

Publication Year: 2025



Editor-In-Chief

International Journal of Engineering Research and Applications (IJERA)

E-mail ID: ijera.editor@gmail.com



CERTIFICATE

It is certify that the paper entitled by "Smart Change Management in Large-Scale Construction Projects through Integration of BIM and Artificial Intelligence (AI), including machine learning, deep learning, and probabilistic reasoning techniques: A Predictive and Data-Driven Framework" has been published in International Journal of Engineering Research and Applications (IJERA).

Your article has been published with following details:

Author's Name: Nima Gheitarani

Journal Name: International Journal of Engineering Research and Applications (IJERA)

Journal Web: www.ijera.com

Journal Type: Online & Print (Both)

Review Type: Peer Review Refereed

ISSN: 2248-9622

Vol No.: 15

Issue No.: 09

Publication Month: September

Publication Year: 2025



Editor-In-Chief

International Journal of Engineering Research and Applications (IJERA)

E-mail ID: ijera.editor@gmail.com