

Engineering Applications Of Artificial Intelligence 2007

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Engineering Applications of Artificial Intelligence

Artificial Intelligence is a golden opportunity for civil engineers as it covers areas like Design, Construction, and decisions to solve the hurdles along the way. It will be of use in areas like Data collection and Data Analysis to increase productivity and reduce the cost and make the process more effective and efficient.

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Guide for authors - Engineering Applications of Artificial ...

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Artificial Intelligence | IBM Research | IBM

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Artificial Intelligence in Mechanical Engineering: Seminar ...

Artificial intelligence, defined as intelligence exhibited by machines, has many applications in today's society. More specifically, it is Weak AI , the form of AI where programs are developed to perform specific tasks, that is being utilized for a wide range of activities including medical diagnosis , electronic trading platforms , robot control , and remote sensing .

Applications of artificial intelligence - Wikipedia

Due to the characteristics of civil engineering field, artificial intelligence technology was used in many areas for civil engineering field, such as civil building engineering, bridge engineering, geotechnical engineering, underground engineering, road engineering, geological exploration and structure of health detection, and so forth.