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Disease Modeling in Stem Cell-Derived 3D Organoid Systems

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1D computational fluid dynamics software - Pipe Flow

Building information modeling (BIM) is a process involving the generation and management of digital representations of physical and functional characteristics of places.

Building information modeling - Wikipedia

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3D printing - Wikipedia

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Geostatistical reservoir modeling - petrowiki.org

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A Scalable "Design for Costing" Platform: A Practical Case

Articles. 30 Dec 2011. NURBS and CAD: 30 Years Together. Dmitry Ushakov. In the outgoing year engineering celebrates a remarkable anniversary " thirty years of industrial use of Non-Uniform Rational B-Spline (NURBS) for modeling 3D curves and surfaces.

isicad :: NURBS and CAD: 30 Years Together

at: Ruhr University, Bochum It was the news of the day: Yesterday, the Joint Research Center " Interaction

Modeling in Mechanized Tunneling (SFB 837) was extended for four further years!

SFB 837 - Ruhr-University Bochum

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3 Dimension 1: Scientific and Engineering Practices | A

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Rhino News, etc.

Matej Balog, Ilya Tolstikhin, and Bernhard Schölkopf. Differentially private database release via kernel mean embeddings. In 35th International Conference on Machine Learning, Stockholm, Sweden, July 2018.

Machine Learning Group Publications - University of

Grain boundaries are natural obstacles to the motion of dislocations during plastic straining of crystalline matter. As such, they may be the cause of grain-scale heterogeneity in terms of the mismatch of the elastic-plastic strain rate, internal stress, and crystallographic reorientation rate fields.

Advanced polycrystal mechanical modeling: The Crystal

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Card Modeling FAQ

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