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Reflecting the significant advances made in the field since the publication of its predecessor, Meshfree Methods: Moving Beyond the Finite Element Method, Second Edition systematically covers the most widely used meshfree methods. With 70% new material, this edition addresses important new developments, especially on essential theoretical issues.

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It analyzes how the methods work, explains how to use and develop the methods, and explores the problems associated with meshfree methods. To access MFree2D (copyright, G. R. Liu), which accompanies MESHFREE METHODS: MOVING BEYOND THE FINITE ELEMENT METHOD, Second Edition (978-1-4200-8209-8) by Dr. G. R. Liu, please go to the website: www.ase ...

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Mesh-free methods: moving beyond the finite element ...

- Mesh Free Methods are a respons to the limitations of Finite Element Methods.
- Mesh Free Methods do not use meshes, only nodes.
- The implementation of Mesh Free Methods differs from Finite Element Methods only in the shape function construction and node generation.
- The ideal Mesh Free Method is not found yet.

Mesh Free Methods

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The origin of meshfree methods (also called meshless methods) can be traced back to the generalized finite difference method [38, 54] and the ... Liu, G.R.: Meshfree Methods: Moving Beyond the Finite Element Method, 2nd edn. CRC, Boca Raton (2010) zbMATH Google Scholar. 40.

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