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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

3R2. Mesh Free Methods: Moving Beyond the Finite Element Method. - GR Liu (Center for Adv Computations in Eng Sci, Natl Univ of Singapore). CRC Press LLC, Boca Raton FL. 2003. 691 pp. ISBN 0-8493-1238-8. \$149.95.

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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 ...
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