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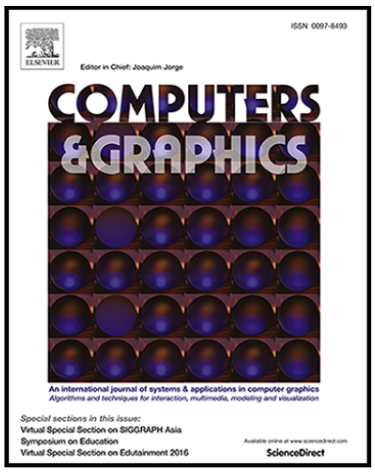

Multi-Scale Geometry Detail Recovery on Surfaces via Empirical Mode Decomposition

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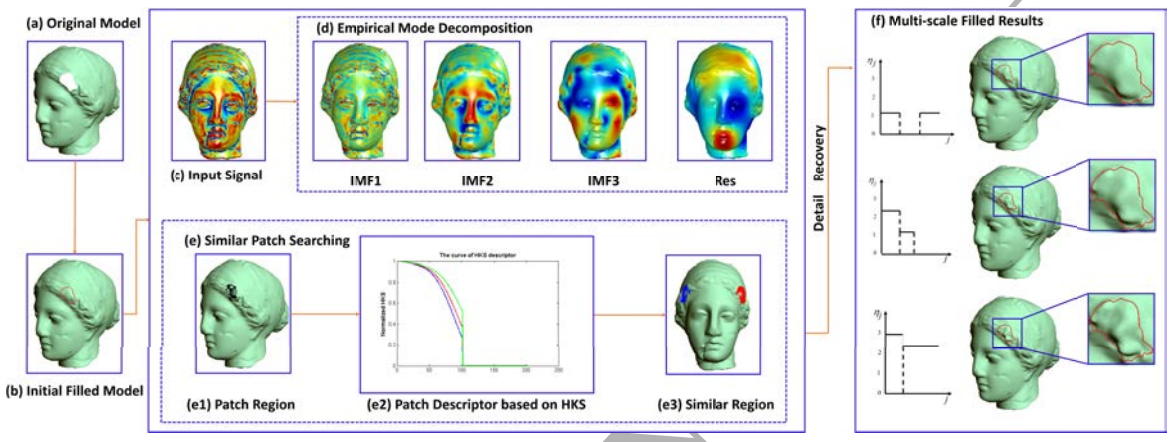
Highlights

- An automatic multi-scale geometry detail recovery algorithm on 3D surface based on EMD is proposed.
- The method directly recovers the missing shapes via geometry detail transferring within the framework of EMD.
- Various meaningful filling results can be obtained by the multi-level finer-detail representation of EMD.



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