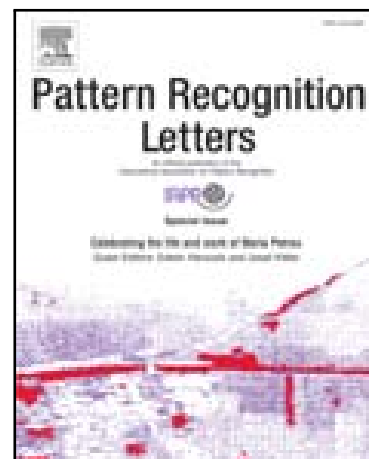


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A Novel Geometric Graph Miner and its Applications

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Highlights

- The geometric graphs miners found on the literature are very inefficient.
- GeoSuM is able to accurately find frequent geometric sub-graphs.
- The used growth approaches greatly reduces the search space.
- The geometric tolerance can be reached by using a geometric similarity function.
- There are many practical applications for the geometric graphs miners.

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