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Distance and density based clustering algorithm using Gaussian kernel

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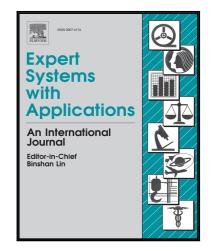
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## Highlights

- The new algorithm uses Gaussian kernel and distances to form clusters.
- The new approach does not require any special parameters prior to run.
- Resulting clusters do not change at different runs

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