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Unsupervised Labelling of Sequential Data for Location Identification
in Indoor Environments

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Highlights

- Presents indoor positioning as an unsupervised labelling task on sequential data.
- Forms a spatial classifier without resorting to pre-determined maps.
- Differentiates location between unknown closely spaced zones indoors.
- Presents a valuable working framework for real-world positioning problems.
- Extends literature studying applications of graphical models.

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