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Matrix and Tensor Completion Algorithms for Background Model Initialization: A Comparative Evaluation

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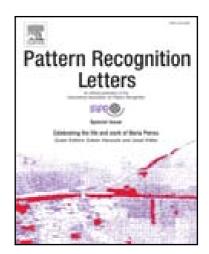
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Research Highlights (Required)

- We investigate the background model initialization as a reconstruction problem from missing data.
- Twenty-three state-of-the-art matrix-based and tensor-based algorithms were evaluated.
- A global discussion about the experimental evaluation through Scene Background Initialization (SBI) data set is presented.

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