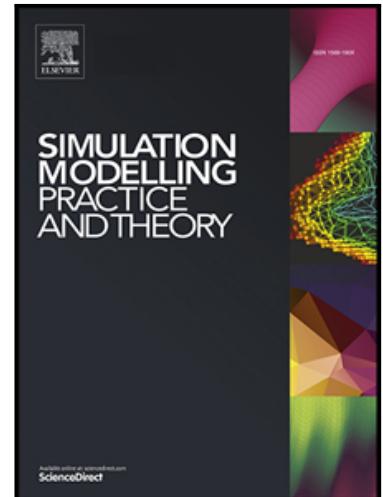


## Accepted Manuscript

Caching Hit Probability and Compressive Sensing Perspective for Mobile Cellular Networks

Theofanis Xifilidis , Kostas E. Psannis

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## Highlights

- Caching hit probability is examined.
- Uniform, Zipf-like and normal distributions are considered.
- Comparison is performed.
- Extension based on Compressive Sensing is performed.

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