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Accurate Optimization Models for Interference Constrained Bandwidth Allocation in Cellular Networks

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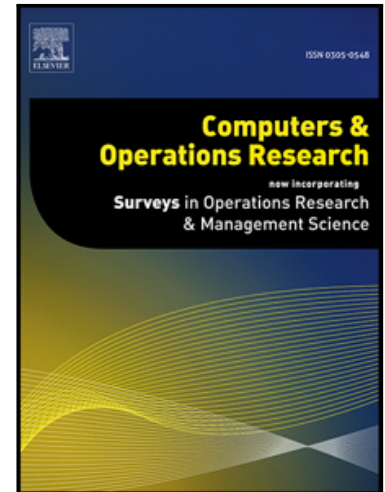
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Highlights

- Novel formulations for modelling capacity-restricted wireless networks based on the Signal-to-Interference-plus-Noise Ratio
- Computational comparison of exact and heuristic models for wireless network design
- Cutting plane approach to increase performance of solution algorithm

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