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Literature review on multi-appointment scheduling problems in hospitals

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Highlights

- We review the literature on multi-appointment patient scheduling in hospitals.
- Multi-appointment patient scheduling is a growing field of research.
- We show that most multi-appointment scheduling problems in hospitals focus on rehabilitation therapy, oncology and organizing diagnostic tests.

- We show that both multi-agent methods as well as heuristics are popular methods in the current state-of-the-art.

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