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Two-Machine Flow Shop and Open Shop Scheduling Problems with a Single Maintenance Window

Gur Mosheiov, Assaf Sarig, Vitaly A Strusevich, Jonathan Mosheiff

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Highlights

- Two-machine flow shop and open shop with a maintenance start window are studied
- $\bullet\,$ For each model, a 3/2 V approximation algorithm is developed
- Computational experiments with the flow shop algorithm demonstrate its accuracy
- A detailed review of relevant scheduling models with maintenance is presented

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