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No-Wait Flowshop Scheduling Problem with two Criteria; Total Tardiness and Makespan

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**Highlights**

- No-wait flowshop scheduling problem is addressed with respect to both makespan and total tardiness
- An algorithm, combination of simulated annealing and insertion algorithm, is proposed
- Five existing algorithms are adapted to the considered problem
- The proposed algorithm reduces the error of the best existing algorithm (among the five algorithms adapted) about 60 %

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