

CITATION REPORT

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Scheduling jobs on parallel machines with setup times and ready times

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#	Paper	IF	Citations
80	Scheduling jobs on parallel machines with sequence-dependent setup times, precedence constraints, and ready times using variable neighborhood search. 2009 ,		4
79	Machine scheduling with sequence-dependent setup times using a randomized search heuristic. 2009 ,		4
78	A New Branch-and-Bound Algorithm for the Unrelated Parallel Machine Scheduling Problem with Sequence-Dependent Setup Times. <i>IFAC Postprint Volumes IPPV / International Federation of Automatic Control</i> , 2009 , 42, 792-797		4
77	Parallel machines scheduling to minimize job tardiness and machine deteriorating cost with deteriorating jobs. <i>Applied Mathematical Modelling</i> , 2010 , 34, 1498-1510	4.5	55
76	Model simplification for accelerating simulation-based evaluation of dispatching rules in wafer fabrication facilities. 2010 ,		3
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74	Robust scaling parameters for composite dispatching rules. <i>IIE Transactions</i> , 2010 , 42, 842-853		16
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72	Variable neighborhood search approaches for scheduling jobs on parallel machines with sequence-dependent setup times, precedence constraints, and ready times. <i>Computers and Industrial Engineering</i> , 2011 , 61, 336-345	6.4	64
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70	A genetic algorithm for the unrelated parallel machine scheduling problem with sequence dependent setup times. <i>European Journal of Operational Research</i> , 2011 , 211, 612-622	5.6	242
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61	An integrated scheduling and material-handling approach for complex job shops: a computational study. <i>International Journal of Production Research</i> , 2012 , 50, 5966-5985	7.8	28
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59	Exact and heuristic algorithms for the aerial refueling parallel machine scheduling problem with due date-to-deadline window and ready times. <i>Computers and Industrial Engineering</i> , 2012 , 62, 276-285	6.4	24
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