

	8.	Heuristics for the two-stage job shop scheduling problem with a bottleneck machineBy: Drobouchevitch, IG; Strusevich, VAEUROPEAN JOURNAL OF OPERATIONAL RESEARCHVolume: 123Issue: 2Pages: 229-240Published: JUN 1 2000	Times Cited: 12 (from Web of Science Core Collection)
		Full Text from Publisher Free Published Article From Repository View Abstract ▼	
	9.	The complexity of flowshop and jobshop scheduling By: Garey, M.R.; Johnson, D.S.; Sethi, R. Mathematics of Operations Research Volume: 1 Issue: 2 Pages: 117-29 Published: May 1976	Times Cited: 1,149 (from Web of Science Core Collection)
		Full Text from Publisher	
	10.	A PRACTICAL APPROACH TO JOB-SHOP SCHEDULING PROBLEMS By: HOITOMT, DJ; LUH, PB; PATTIPATI, KR IEEE TRANSACTIONS ON ROBOTICS AND AUTOMATION Volume: 9 Issue: 1 Pages: 1-13 Published: FEB 1993	Times Cited: 132 (from Web of Science Core Collection)
		Full Text from PublisherView Abstract	
	11.	TABU SEARCH FOR THE JOB-SHOP SCHEDULING PROBLEM WITH MULTIPURPOSE MACHINES By: HURINK, J; JURISCH, B; THOLE, M OR SPEKTRUM Volume: 15 Issue: 4 Pages: 205-215 Published: FEB 1994 Full Text from Publisher View Abstract ▼	Times Cited: 146 (from Web of Science Core Collection)
		Full Text from Publisher View Abstract ▼	
	12.	Title: [not available] Group Author(s): IBM ILOG CPLEX V 12. 6 User's Manual Published: 2015	Times Cited: 1 (from Web of Science Core Collection)
	13.	Lot sizing and job shop scheduling with compressible process times: A cut and branch approach By: Karimi-Nasab, M.; Modarres, M. COMPUTERS & INDUSTRIAL ENGINEERING Volume: 85 Pages: 196-205 Published: JUL 2015	Times Cited: 6 (from Web of Science Core Collection)
		Full Text from Publisher View Abstract	
	14.	Efficient Lagrangian relaxation algorithms for industry size job-shop scheduling problems By: Kaskavelis, CA; Caramanis, MC IIE TRANSACTIONS Volume: 30 Issue: 11 Pages: 1085-1097 Published: NOV 1998	Times Cited: 47 (from Web of Science Core Collection)
		Full Text from Publisher View Abstract ▼	
	15.	A study on local search neighborhoods for the job shop scheduling problem with total weighted tardiness objective By: Kuhpfahl, J.; Bierwirth, C.	Times Cited: 16 (from Web of Science Core Collection)
		COMPUTERS & OPERATIONS RESEARCH Volume: 66 Pages: 44-57 Published: FEB 2016 Full Text from Publisher View Abstract	
	16.	An effective and distributed particle swarm optimization algorithm for flexible job-shop scheduling problem	Times Cited: 28 (from Web of Science Core
		By: Nouiri, Maroua; Bekrar, Abdelghani; Jemai, Abderezak; et al.	Collection)
		JOURNAL OF INTELLIGENT MANUFACTURING Volume: 29 Issue: 3 Pages: 603-615 Published: MAR 2018 Full Text from Publisher View Abstract	🝷 Highly Cited Paper
	17.	Computational experience with a branch-and-cut algorithm for flowshop scheduling with setups By: Rios-Mercado, RZ; Bard, JF COMPUTERS & OPERATIONS RESEARCH Volume: 25 Issue: 5 Pages: 351-366 Published: MAY 1998	Times Cited: 52 (from Web of Science Core Collection)
		Full Text from Publisher View Abstract	
	18.	Flexible job shop scheduling with tabu search algorithms By: Saidi-Mehrabad, Mohammad; Fattahi, Parviz INTERNATIONAL JOURNAL OF ADVANCED MANUFACTURING TECHNOLOGY Volume: 32 Issue: 5-6 Pages: 563-570 Published: MAR 2007	Times Cited: 82 (from Web of Science Core Collection)

	Full Text from PublisherView Abstract			
19.	Mathematical modeling and multi-objective evolutionary algorithms applied to dynamic flexible job shop scheduling problems	Times Cited: 39 (from Web of Science Core Collection)		
	By: Shen, Xiao-Ning; Yao, Xin INFORMATION SCIENCES Volume: 298 Pages: 198-224 Published: MAR 20 2015	,		
	Full Text from Publisher View Abstract ▼			
20.	Automatic Design of Scheduling Policies for Dynamic Multi-objective Job Shop Scheduling via Cooperative Coevolution Genetic Programming By: Su Nguyen; Zhang, Mengjie; Johnston, Mark; et al. IEEE TRANSACTIONS ON EVOLUTIONARY COMPUTATION Volume: 18 Issue: 2 Pages: 193-208 Published: APR 2014 Full Text from Publisher View Abstract T	Times Cited: 59 (from Web of Science Core Collection)		
21.	A decomposition and coordination approach for large-scale security constrained unit commitment problems with combined cycle units By: Sun, X.; Luh, P. B.; Bragin, M. A.; et al. IEEE Trans. Power Syst. Published: Mar. 2018 early access [Show additional data]	Times Cited: 1 (from Web of Science Core Collection)		
22.	A systematical approach to tighten unit commitment for-mulations By: Yan, B. Paper no. 18PESGM0099	Times Cited: 1 (from Web of Science Core Collection)		
23.	Litho Machine Scheduling With Convex Hull Analyses By: Yan, Bing; Chen, Hsin Yuan; Luh, Peter B.; et al. IEEE TRANSACTIONS ON AUTOMATION SCIENCE AND ENGINEERING Volume: 10 Issue: 4 Pages: 928-937 Published: OCT 2013	Times Cited: 8 (from Web of Science Core Collection)		
	Full Text from PublisherView Abstract			
24.	An effective hybrid particle swarm optimization algorithm for multi-objective flexible job-shop scheduling problem By: Zhang, Guohui; Shao, Xinyu; Li, Peigen; et al. COMPUTERS & INDUSTRIAL ENGINEERING Volume: 56 Issue: 4 Pages: 1309-1318 Published: MAY 2009 Full Text from Publisher View Abstract T	Times Cited: 200 (from Web of Science Core Collection)		
0	Select Page \square $5K$ Save to EndNote online \checkmark Add to Marked List			
		 ▲ 1 of 1 ▶ 		
Clari		tatement Cookie policy		
Accelerating innovation Sign up for the Web of Science newsletter Follow us				