WiesÅ,aw Kubiak

List of Publications by Year in descending order

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MIESA ANN KURIAK

#	Article	IF	CITATIONS
1	A note on scheduling coupled tasks for minimum total completion time. Annals of Operations Research, 2023, 320, 541-544.	4.1	3
2	On a conjecture for the university timetabling problem. Discrete Applied Mathematics, 2021, 299, 26-49.	0.9	2
3	Shared processor scheduling of multiprocessor jobs. European Journal of Operational Research, 2020, 282, 464-477.	5.7	4
4	Efficient algorithms for flexible job shop scheduling with parallel machines. Naval Research Logistics, 2020, 67, 272-288.	2.2	12
5	Impact of government policies on Sustainable Petroleum Supply Chain (SPSC): A case study – Part II (The State of Nebraska). Decision Making in Manufacturing and Services, 2020, 14, .	0.2	0
6	Shared processor scheduling. Journal of Scheduling, 2018, 21, 583-593.	1.9	2
7	Shared multi-processor scheduling. European Journal of Operational Research, 2017, 261, 503-514.	5.7	7
8	Normal-form preemption sequences for an open problem in scheduling theory. Journal of Scheduling, 2016, 19, 701-728.	1.9	2
9	Decentralized subcontractor scheduling with divisible jobs. Journal of Scheduling, 2015, 18, 497-511.	1.9	8
10	Scheduling semi-malleable jobs to minimize mean flow time. Journal of Scheduling, 2015, 18, 335-343.	1.9	4
11	Asymptotic behavior of optimal quantities in symmetric transshipment coalitions. Operations Research Letters, 2014, 42, 438-443.	0.7	1
12	A branch and bound algorithm for the response time variability problem. Journal of Scheduling, 2013, 16, 243-252.	1.9	4
13	Transshipment games with identical newsvendors and cooperation costs. Mathematical Methods of Operations Research, 2013, 78, 315-339.	1.0	5
14	Optimal edgeâ€coloring with edge rate constraints. Networks, 2013, 62, 165-182.	2.7	1
15	A generic FPTAS for partition type optimisation problems. International Journal of Planning and Scheduling, 2012, 1, 209.	0.1	10
16	Routing equal-size messages on a slotted ring. Journal of Scheduling, 2012, 15, 473-486.	1.9	0
17	An efficient algorithm for finding ideal schedules. Acta Informatica, 2012, 49, 1-14.	0.5	9
18	Makespan minimization of multi-slot just-in-time scheduling onÂsingle and parallel machines. Journal of Scheduling, 2010, 13, 479-492.	1.9	3

WiesÅ,aw Kubiak

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19	A projective algorithm for preemptive open shop scheduling with two multiprocessor groups. Operations Research Letters, 2010, 38, 129-132.	0.7	17
20	Mathematical programming modeling of the Response Time Variability Problem. European Journal of Operational Research, 2010, 200, 347-357.	5.7	17
21	A coordinating contract for transshipment in a two-company supply chain. European Journal of Operational Research, 2010, 207, 232-237.	5.7	31
22	Apportionment methods and the Liu–Layland problem. European Journal of Operational Research, 2009, 193, 857-864.	5.7	3
23	Preemptive open shop scheduling with multiprocessors: polynomial cases and applications. Journal of Scheduling, 2008, 11, 75-83.	1.9	12
24	Just-in-Time Smoothing Through Batching. Manufacturing and Service Operations Management, 2008, 10, 506-518.	3.7	9
25	About the relation between the Relative Fairness Bound (RFB) measure and the apportionment problem. , 2008, , .		1
26	Response time variability. Journal of Scheduling, 2007, 10, 97-110.	1.9	32
27	Positive half-products and scheduling with controllable processing times. European Journal of Operational Research, 2005, 165, 416-422.	5.7	35
28	Solution of The Liu–Layland Problem Via Bottleneck Just-In-Time Sequencing. Journal of Scheduling, 2005, 8, 295-302.	1.9	8
29	Balancing Mixed-Model Supply Chains. , 2005, , 159-189.		1
30	Cyclic Just-In-Time Sequences Are Optimal. Journal of Global Optimization, 2003, 27, 333-347.	1.8	10
31	Scheduling chains on uniform processors with communication delays. Journal of Scheduling, 2002, 5, 459-476.	1.9	10
32	A Computational Analysis Of Balanced Jit Optimization Algorithms. Infor, 2001, 39, 299-316.	0.6	12
33	Scheduling preemptable tasks on parallel processors with limited availability. Parallel Computing, 2000, 26, 1195-1211.	2.1	32
34	Fully Polynomial Approximation Schemes for Decomposable Partition Problems. , 2000, , 397-401.		5
35	A Fully Polynomial Approximation Scheme for Minimizing Makespan of Deteriorating Jobs. Journal of Heuristics, 1998, 3, 287-297.	1.4	74
36	Scheduling deteriorating jobs to minimize makespan. Naval Research Logistics, 1998, 45, 511-523.	2.2	69

WiesÅ, aw Kubiak

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37	Algorithms for minclique scheduling problems. Discrete Applied Mathematics, 1997, 72, 115-139.	0.9	29
38	New results on the completion time variance minimization. Discrete Applied Mathematics, 1995, 58, 157-168.	0.9	50
39	Optimal just-in-time schedules for flexible transfer lines. Flexible Services and Manufacturing Journal, 1994, 6, 137-154.	0.4	48
40	Minimizing variation of production rates in just-in-time systems: A survey. European Journal of Operational Research, 1993, 66, 259-271.	5.7	156
41	A Note on "Level Schedules for Mixed-Model Assembly Lines in Just-in-Time Production Systems― Management Science, 1991, 37, 121-122.	4.1	110