Haitao Li

List of Publications by Citations

27 papers	522 citations	12 h-index	22 g-index
27 ext. papers	619 ext. citations	5.3 avg, IF	4.43 L-index

#	Paper	IF	Citations
27	Scheduling projects with multi-skilled personnel by a hybrid MILP/CP benders decomposition algorithm. *Journal of Scheduling*, **2009**, 12, 281-298	1.6	104
26	Solving stochastic resource-constrained project scheduling problems by closed-loop approximate dynamic programming. *European Journal of Operational Research*, **2015**, 246, 20-33	5.6	64
25	Supply chain configuration for diffusion of new products: An integrated optimization approach. *Omega*, **2011**, 39, 313-322	7.2	49
24	Optimizing the supply chain configuration for make-to-order manufacturing. *European Journal of Operational Research*, **2012**, 221, 118-128	5.6	45
23	Optimizing ABC inventory grouping decisions. *International Journal of Production Economics*, **2014**, 148, 71-80	9.3	44
22	Modeling the supply chain configuration problem with resource constraints. *International Journal of Project Management*, **2008**, 26, 646-654	7.6	36
21	A hybrid optimisation approach to configure a supply chain for new product diffusion: a case study of multiple-sourcing strategy. *International Journal of Production Research*, **2012**, 50, 3152-3171	7.8	28
20	Optimizing the credit term decisions in supply chain finance. *Journal of Purchasing and Supply Management*, **2019**, 25, 146-156	5.7	21
19	New model and heuristics for safety stock placement in general acyclic supply chain networks. *Computers and Operations Research*, **2012**, 39, 1333-1344	4.6	21
18	Integrated multi-period dynamic inventory classification and control. *International Journal of Production Economics*, **2017**, 189, 86-96	9.3	20
17	An effective genetic algorithm for the resource levelling problem with generalised precedence relations. *International Journal of Production Research*, **2018**, 56, 2054-2075	7.8	16
16	The impact of dual-market on supply chain configuration for new products. *International Journal of Production Research*, **2015**, 53, 5669-5684	7.8	12
15	New heuristics for the RCPSP with multiple overlapping modes. *Computers and Industrial Engineering*, **2019**, 131, 146-156	6.4	11
14	A filter-and-fan approach to the 2D HP model of the protein folding problem. *Annals of Operations Research*, **2011**, 188, 389-414	3.2	10
13	HP Enterprise Services Uses Optimization for Resource Planning. *Interfaces*, **2013**, 43, 152-169	0.7	8
12	Optimising the credit term decisions in a dual-channel supply chain. *International Journal of Production Research*, **2021**, 59, 4324-4341	7.8	6
11	Multi-mode resource-constrained project scheduling with uncertain activity cost. *Expert Systems With Applications*, **2021**, 168, 114475	7.8	6

LIST OF PUBLICATIONS

10	A model and procedure for competitive bidding under resource constraints. *International Journal of Operational Research*, **2007**, 2, 452	0.9	4
9	Optimizing supply chain configuration with low carbon emission. *Journal of Cleaner Production*, **2020**, 271, 122539	10.3	3
8	Optimizing the Labor Strategy of a Professional Service Firm. *IEEE Transactions on Engineering Management*, **2019**, 66, 443-458	2.6	3
7	An approximate dynamic programming approach to project scheduling with uncertain resource availabilities. *Applied Mathematical Modelling*, **2021**, 97, 226-243	4.5	3
6	Multiperiod Stochastic Resource Planning in Professional Services Organizations. *Decision Sciences*, **2019**, 50, 1281-1318	3.7	2
5	Benders Decomposition Approach for Project Scheduling with Multi-Purpose Resources **2015**, 587-601		2
4	Improving Order Fulfillment Performance through Integrated Inventory Management in a Multi-Item Finished Goods System. *Journal of Business Logistics*, **2020**, 41, 54-66	4.6	2
3	Optimizing the capital rationing decision with uncertain returns. *Engineering Economist*, **2016**, 61, 128-143	3.8	1
2	Optimising the configuration of food supply chains. *International Journal of Production Research*, **2021**, 59, 3722-3746	7.8	1
1	Project and Resource Optimization (PRO) for IT Service Delivery. *Springer Proceedings in Business and Economics*, **2019**, 139-150	0.2	