

# Meysam Rabiee

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2204232/publications.pdf>

Version: 2024-02-01

19  
papers

579  
citations

686830

13  
h-index

794141

19  
g-index

19  
all docs

19  
docs citations

19  
times ranked

531  
citing authors

#	ARTICLE	IF	CITATIONS
1	Bi-objective partial flexible job shop scheduling problem: NSGA-II, NPGA, MOGA and PAES approaches. International Journal of Production Research, 2012, 50, 7327-7342.	4.9	96
2	A hybrid NSGA-II and VNS for solving a bi-objective no-wait flexible flowshop scheduling problem. International Journal of Advanced Manufacturing Technology, 2014, 75, 1017-1033.	1.5	67
3	A novel hybrid meta-heuristic algorithm for a no-wait flexible flow shop scheduling problem with sequence dependent setup times. International Journal of Production Research, 2012, 50, 7447-7466.	4.9	63
4	An intelligent hybrid meta-heuristic for solving a case of no-wait two-stage flexible flow shop scheduling problem with unrelated parallel machines. International Journal of Advanced Manufacturing Technology, 2014, 71, 1229-1245.	1.5	52
5	Scheduling of a no-wait two-machine flow shop with sequence-dependent setup times and probable rework using robust meta-heuristics. International Journal of Production Research, 2012, 50, 7428-7446.	4.9	44
6	No-wait flexible flowshop with uniform parallel machines and sequence-dependent setup time: a hybrid meta-heuristic approach. Journal of Intelligent Manufacturing, 2015, 26, 731-744.	4.4	33
7	A simulation-based optimization model for solving flexible flow shop scheduling problems with rework and transportation. Mathematics and Computers in Simulation, 2021, 180, 152-178.	2.4	32
8	No-wait two stage hybrid flow shop scheduling with genetic and adaptive imperialist competitive algorithms. Journal of Experimental and Theoretical Artificial Intelligence, 2013, 25, 207-225.	1.8	30
9	Incorporating learning effect and deterioration for solving a SDST flexible job-shop scheduling problem with a hybrid meta-heuristic approach. International Journal of Computer Integrated Manufacturing, 2014, 27, 733-746.	2.9	28
10	An adaptive neuro fuzzy inference system for makespan estimation in multiprocessor no-wait two stage flow shop. International Journal of Computer Integrated Manufacturing, 2011, 24, 888-899.	2.9	27
11	A biogeography-based optimisation algorithm for a realistic no-wait hybrid flow shop with unrelated parallel machines to minimise mean tardiness. International Journal of Computer Integrated Manufacturing, 2016, 29, 1007-1024.	2.9	27
12	A decision support system for detecting and handling biased decision-makers in multi criteria group decision-making problems. Expert Systems With Applications, 2021, 171, 114597.	4.4	21
13	A novel multi-objective co-evolutionary approach for supply chain gap analysis with consideration of uncertainties. International Journal of Production Economics, 2020, 228, 107852.	5.1	16
14	An integrated information fusion and grey multi-criteria decision-making framework for sustainable supplier selection. International Journal of Systems Science: Operations and Logistics, 2021, 8, 348-370.	2.0	11
15	Efficient meta heuristic algorithms to minimize mean flow time in no-wait two stage flow shops with parallel and identical machines. International Journal of Management Science and Engineering Management, 2011, 6, 421-430.	2.6	9
16	An interactive decision support system for real-time ambulance relocation with priority guidelines. Decision Support Systems, 2022, 155, 113712.	3.5	9
17	Applying Adaptive NeuroFuzzy Model for Bankruptcy Prediction. International Journal of Computer Applications, 2011, 20, 15-21.	0.2	7
18	An integrated decision support system for multi-target forecasting: A case study of energy load prediction for a solar-powered residential house. Computers and Industrial Engineering, 2022, 166, 107966.	3.4	6

#	ARTICLE	IF	CITATIONS
19	An Effective Harmony Search Algorithm for Solving a No-Wait Hybrid Flow Shop Scheduling Problem with Machine Availability Constraint. <i>Industrial Engineering &amp; Management</i> , 2017, 06, .	0.1	1