

# Honghan Ye

## List of Publications by Year in descending order

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Version: 2024-02-01

14  
papers

209  
citations

1163117

8  
h-index

1058476

14  
g-index

14  
all docs

14  
docs citations

14  
times ranked

141  
citing authors

#	ARTICLE	IF	CITATIONS
1	Online nonparametric monitoring of heterogeneous data streams with partial observations based on Thompson sampling. IISE Transactions, 2023, 55, 392-404.	2.4	2
2	A Generic Online Nonparametric Monitoring and Sampling Strategy for High-Dimensional Heterogeneous Processes. IEEE Transactions on Automation Science and Engineering, 2022, 19, 1503-1516.	5.2	10
3	Thermal error modeling and compensation based on Gaussian process regression for CNC machine tools. Precision Engineering, 2022, 77, 65-76.	3.4	32
4	Adaptive Preventive Maintenance for Flow Shop Scheduling With Resumable Processing. IEEE Transactions on Automation Science and Engineering, 2021, 18, 106-113.	5.2	21
5	Spatiotemporal Modeling and Real-Time Prediction of Origin-Destination Traffic Demand. Technometrics, 2021, 63, 77-89.	1.9	10
6	Trade-off balancing between maximum and total completion times for no-wait flow shop production. International Journal of Production Research, 2020, 58, 3235-3251.	7.5	7
7	Trade-off balancing in scheduling for flow shop production and perioperative processes. European Journal of Operational Research, 2019, 273, 817-830.	5.7	12
8	Stochastic bi-level optimization models for efficient operating room planning. Procedia Manufacturing, 2018, 26, 58-69.	1.9	4
9	An efficient constructive heuristic to balance trade-offs between makespan and flowtime in permutation flow shop scheduling. Procedia Manufacturing, 2018, 26, 40-48.	1.9	2
10	An improved heuristic for no-wait flow shop to minimize makespan. Journal of Manufacturing Systems, 2017, 44, 273-279.	13.9	22
11	An effective and efficient heuristic for no-wait flow shop production to minimize total completion time. Computers and Industrial Engineering, 2017, 108, 57-69.	6.3	19
12	An Optimization Model for Operating Room Scheduling to Reduce Blocking Across the Perioperative Process. Procedia Manufacturing, 2017, 10, 60-70.	1.9	28
13	Operating Room Planning under Surgery Type and Priority Constraints. Procedia Manufacturing, 2016, 5, 15-25.	1.9	20
14	An effective heuristic for no-wait flow shop production to minimize makespan. Journal of Manufacturing Systems, 2016, 40, 2-7.	13.9	20