Xin Pan

List of Publications by Year
in descending order

11 papers	**156** citations	1307366 **7** h-index	1281743 **11** g-index
11 all docs	**11** docs citations	**11** times ranked	**140** citing authors

#	Article	IF	Citations
1	Dynamic emergency logistics planning: models and heuristic algorithm. Optimization Letters, 2015, 9, 1533-1552.	0.9	32
2	A simulation optimisation on the hierarchical health care delivery system patient flow based on multi-fidelity models. International Journal of Production Research, 2016, 54, 6478-6493.	4.9	32
3	Data mining-based dispatching system for solving the local pickup and delivery problem. Annals of Operations Research, 2013, 203, 351-370.	2.6	17
4	A non-cooperative game with incomplete information to improve patient hospital choice. International Journal of Production Research, 2015, 53, 7360-7375.	4.9	16
5	Design and analysis of gastroenterology (GI) clinic in Digestive Health Center of University of Wisconsin Health. Flexible Services and Manufacturing Journal, 2016, 28, 90-119.	1.9	16
6	Multi-fidelity sampling for efficient simulation-based decision making in manufacturing management. IISE Transactions, 2019, 51, 792-805.	1.6	12
7	Semiconductor wafer fabrication production planning using multi-fidelity simulation optimisation. International Journal of Production Research, 2020, 58, 6585-6600.	4.9	11
8	Capacity allocation and revenue sharing in healthcare alliances. Flexible Services and Manufacturing Journal, 2020, 32, 829-851.	1.9	7
9	Real-time AGC dispatch units considering wind power and ramping capacity of thermal units. Journal of Modern Power Systems and Clean Energy, 2015, 3, 353-360.	3.3	5
10	Online contextual learning with perishable resources allocation. IISE Transactions, 2020, 52, 1343-1357.	1.6	5
11	Dynamic performance-based automatic generation control unit allocation with frequency sensitivity identification. International Journal of Production Research, 2016, 54, 6532-6547.	4.9	3