

Louis-Martin Rousseau

List of Publications by Year in descending order

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8
papers

156
citations

1684188
5
h-index

1872680
6
g-index

8
all docs

8
docs citations

8
times ranked

131
citing authors

#	ARTICLE	IF	CITATIONS
1	The integrated orderline batching, batch scheduling, and picker routing problem with multiple pickers: the benefits of splitting customer orders. Flexible Services and Manufacturing Journal, 2022, 34, 614-645.	3.4	8
2	Improving Variable Orderings of Approximate Decision Diagrams Using Reinforcement Learning. INFORMS Journal on Computing, 2022, 34, 2552-2570.	1.7	3
3	A Machine Learning-Based System for Predicting Service-Level Failures in Supply Chains. Interfaces, 2021, 51, 200-212.	1.5	11
4	Integration of User's Preferences into the Home Healthcare Routing and Scheduling Multi-objective Problem: A Hierarchical Approach with Pareto-Optimal Alternative Solutions. Springer Proceedings in Mathematics and Statistics, 2020, , 179-191.	0.2	0
5	Integrating DVH criteria into a column generation algorithm for VMAT treatment planning. Physics in Medicine and Biology, 2019, 64, 085008.	3.0	4
6	Improving Optimization Bounds Using Machine Learning: Decision Diagrams Meet Deep Reinforcement Learning. Proceedings of the AAAI Conference on Artificial Intelligence, 2019, 33, 1443-1451.	4.9	21
7	A set partitioning heuristic for the home health care routing and scheduling problem. European Journal of Operational Research, 2019, 275, 295-303.	5.7	97
8	Simultaneous delivery time and aperture shape optimization for the volumetric-modulated arc therapy (VMAT) treatment planning problem. Physics in Medicine and Biology, 2017, 62, 5589-5611.	3.0	12