

Christian Gahm

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7040521/publications.pdf>

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9
papers

467
citations

1684188

5
h-index

1720034

7
g-index

9
all docs

9
docs citations

9
times ranked

513
citing authors

#	ARTICLE	IF	CITATIONS
1	Energy-efficient scheduling in manufacturing companies: A review and research framework. European Journal of Operational Research, 2016, 248, 744-757.	5.7	348
2	Energy-oriented scheduling based on Evolutionary Algorithms. Computers and Operations Research, 2015, 54, 218-231.	4.0	68
3	Vehicle routing with private fleet, multiple common carriers offering volume discounts, and rental options. Transportation Research, Part E: Logistics and Transportation Review, 2017, 97, 192-216.	7.4	22
4	Applying machine learning for the anticipation of complex nesting solutions in hierarchical production planning. European Journal of Operational Research, 2022, 296, 819-836.	5.7	11
5	On the flexibility of a decision theory-based heuristic for single machine scheduling. Computers and Operations Research, 2019, 101, 103-115.	4.0	7
6	Scheduling parallel serial-batch processing machines with incompatible job families, sequence-dependent setup times and arbitrary sizes. International Journal of Production Research, 2022, 60, 5131-5154.	7.5	7
7	A multi-criteria master production scheduling approach for special purpose machinery. International Journal of Production Economics, 2014, 149, 89-101.	8.9	4
8	A conceptual framework for cloud-based advanced planning systems. Journal of Decision Systems, 2022, 32, 49-78.	3.2	0
9	A flexible approach for the dimensioning of on-site energy conversion systems for manufacturing companies. Computers and Industrial Engineering, 2021, 159, 107470.	6.3	0