

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