

Riad Aggoune

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11632636/publications.pdf>

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9
papers

350
citations

1307594

7
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

296
citing authors

#	ARTICLE	IF	CITATIONS
1	Minimizing the makespan for the flow shop scheduling problem with availability constraints. European Journal of Operational Research, 2004, 153, 534-543.	5.7	132
2	Characterisation of domestic hot water end-uses for integrated urban thermal energy assessment and optimisation. Applied Energy, 2017, 186, 152-166.	10.1	51
3	Flow shop scheduling problem with limited machine availability: A heuristic approach. International Journal of Production Economics, 2006, 99, 4-15.	8.9	49
4	In-building waste water heat recovery: An urban-scale method for the characterisation of water streams and the assessment of energy savings and costs. Applied Energy, 2017, 192, 110-125.	10.1	49
5	A Lagrangian heuristic for an integrated lot-sizing and fixed scheduling problem. European Journal of Operational Research, 2015, 244, 3-12.	5.7	32
6	Solving the integrated lot-sizing and job-shop scheduling problem. International Journal of Production Research, 2014, 52, 5236-5254.	7.5	22
7	Regional waste heat valorisation: A mixed integer linear programming method for energy service companies. Energy, 2019, 167, 454-468.	8.8	8
8	Heuristics for Job Shop Scheduling With Limited Machine Availability. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2012, 45, 1395-1400.	0.4	4
9	A Reduced-Complexity Algorithm for Two-Job Shop Scheduling Problems with Availability Constraints. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2009, 42, 1190-1195.	0.4	3