

Hubert Hadera

List of Publications by Year in descending order

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9
papers

221
citations

1307594
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1588992
8
g-index

9
all docs

9
docs citations

9
times ranked

197
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimization of steel production scheduling with complex time-sensitive electricity cost. Computers and Chemical Engineering, 2015, 76, 117-136.	3.8	121
2	Implementation of an integrated production and electricity optimization system in melt shop. Journal of Cleaner Production, 2017, 155, 39-46.	9.3	21
3	Integration of production scheduling and energy-cost optimization using Mean Value Cross Decomposition. Computers and Chemical Engineering, 2019, 129, 106436.	3.8	18
4	Continuous-time Batch Scheduling Approach for Optimizing Electricity Consumption Cost. Computer Aided Chemical Engineering, 2013, , 403-408.	0.5	16
5	A Mean Value Cross Decomposition Strategy for Demand-side Management of a Pulping Process. Computer Aided Chemical Engineering, 2015, 37, 1931-1936.	0.5	15
6	An Improved Energy-Awareness Formulation for General Precedence Continuous-Time Scheduling Models. Industrial & Engineering Chemistry Research, 2016, 55, 1336-1346.	3.7	13
7	Steel Production Scheduling Optimization under Time-sensitive Electricity Costs. Computer Aided Chemical Engineering, 2014, 33, 373-378.	0.5	11
8	Integration of Energy-cost Optimization and Production Scheduling Using Multiparametric Programming. Computer Aided Chemical Engineering, 2016, 38, 559-564.	0.5	5
9	Industrial Tools and Needs. , 2016, , 415-438.		1