

Tomas Werner

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

431
citations

1683934

5
h-index

1372474

10
g-index

15
all docs

15
docs citations

15
times ranked

226
citing authors

#	ARTICLE	IF	CITATIONS
1	Classes of linear programs solvable by coordinate-wise minimization. <i>Annals of Mathematics and Artificial Intelligence</i> , 2022, 90, 777-807.	0.9	1
2	Relative Interior Rule in Block-Coordinate Descent. , 2020, , .		8
3	A Class of Linear Programs Solvable by Coordinate-Wise Minimization. <i>Lecture Notes in Computer Science</i> , 2020, , 52-67.	1.0	6
4	Bounding Linear Programs by Constraint Propagation: Application to Max-SAT. <i>Lecture Notes in Computer Science</i> , 2020, , 177-193.	1.0	7
5	On Relation Between Constraint Propagation and Block-Coordinate Descent in Linear Programs. <i>Lecture Notes in Computer Science</i> , 2020, , 194-210.	1.0	4
6	Solving LP Relaxations of Some NP-Hard Problems Is As Hard As Solving Any Linear Program. <i>SIAM Journal on Optimization</i> , 2019, 29, 1745-1771.	1.2	2
7	LP Relaxations of Some NP-Hard Problems Are as Hard as Any LP. , 2017, , .		1
8	LP Relaxation of the Potts Labeling Problem Is as Hard as Any Linear Program. <i>IEEE Transactions on Pattern Analysis and Machine Intelligence</i> , 2017, 39, 1469-1475.	9.7	6
9	Marginal Consistency: Upper-Bounding Partition Functions over Commutative Semirings. <i>IEEE Transactions on Pattern Analysis and Machine Intelligence</i> , 2015, 37, 1455-1468.	9.7	4
10	Revisiting the Linear Programming Relaxation Approach to Gibbs Energy Minimization and Weighted Constraint Satisfaction. <i>IEEE Transactions on Pattern Analysis and Machine Intelligence</i> , 2010, 32, 1474-1488.	9.7	34
11	A discrete search method for multi-modal non-rigid image registration. , 2008, , .		0
12	High-arity interactions, polyhedral relaxations, and cutting plane algorithm for soft constraint optimisation (MAP-MRF). , 2008, , .		46
13	A Linear Programming Approach to Max-Sum Problem: A Review. <i>IEEE Transactions on Pattern Analysis and Machine Intelligence</i> , 2007, 29, 1165-1179.	9.7	215
14	New Techniques for Automated Architectural Reconstruction from Photographs. <i>Lecture Notes in Computer Science</i> , 2002, , 541-555.	1.0	96