

Jiming Peng

List of Publications by Year in descending order

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13
papers

476
citations

1040056

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1125743

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14
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docs citations

14
times ranked

283
citing authors

#	ARTICLE	IF	CITATIONS
1	Sparse solutions to random standard quadratic optimization problems. <i>Mathematical Programming</i> , 2013, 141, 273-293.	2.4	18
2	An efficient algorithm for maximal margin clustering. <i>Journal of Global Optimization</i> , 2012, 52, 123-137.	1.8	6
3	A new relaxation framework for quadratic assignment problems based on matrix splitting. <i>Mathematical Programming Computation</i> , 2010, 2, 59-77.	4.8	21
4	Ensemble clustering using semidefinite programming with applications. <i>Machine Learning</i> , 2010, 79, 177-200.	5.4	60
5	Self-adaptive support vector machines: modelling and experiments. <i>Computational Management Science</i> , 2009, 6, 41-51.	1.3	6
6	A confidence voting process for ranking problems based on support vector machines. <i>Annals of Operations Research</i> , 2009, 166, 23-38.	4.1	9
7	Generalized median graphs and applications. <i>Journal of Combinatorial Optimization</i> , 2009, 17, 21-44.	1.3	28
8	Approximating K-means-type Clustering via Semidefinite Programming. <i>SIAM Journal on Optimization</i> , 2007, 18, 186-205.	2.0	90
9	Ensemble Clustering using Semidefinite Programming. <i>Advances in Neural Information Processing Systems</i> , 2007, 20, 3283.	2.8	2
10	A Predictor-Corrector Algorithm for Linear Optimization Based on a Specific Self-Regular Proximity Function. <i>SIAM Journal on Optimization</i> , 2005, 15, 1105-1127.	2.0	19
11	A dynamic large-update primal-dual interior-point method for linear optimization. <i>Optimization Methods and Software</i> , 2002, 17, 1077-1104.	2.4	11
12	Primal-Dual Interior-Point Methods for Second-Order Conic Optimization Based on Self-Regular Proximities. <i>SIAM Journal on Optimization</i> , 2002, 13, 179-203.	2.0	48
13	Self-regular functions and new search directions for linear and semidefinite optimization. <i>Mathematical Programming</i> , 2002, 93, 129-171.	2.4	158