

Hoai An Le Thi

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172
papers

2,850
citations

24
h-index

49
g-index

180
ext. papers

3,248
ext. citations

1.7
avg, IF

5.72
L-index

#	Paper	IF	Citations
172	The DC (Difference of Convex Functions) Programming and DCA Revisited with DC Models of Real World Nonconvex Optimization Problems. <i>Annals of Operations Research</i> , 2005 , 133, 23-46	3.2	483
171	A D.C. Optimization Algorithm for Solving the Trust-Region Subproblem. <i>SIAM Journal on Optimization</i> , 1998 , 8, 476-505	2	358
170	DC approximation approaches for sparse optimization. <i>European Journal of Operational Research</i> , 2015 , 244, 26-46	5.6	106
169	Exact penalty and error bounds in DC programming. <i>Journal of Global Optimization</i> , 2012 , 52, 509-535	1.5	103
168	DC programming and DCA: thirty years of developments. <i>Mathematical Programming</i> , 2018 , 169, 5-68	2.1	96
167	Recent Advances in DC Programming and DCA. <i>Lecture Notes in Computer Science</i> , 2014 , 1-37	0.9	69
166	A DC programming approach for feature selection in support vector machines learning. <i>Advances in Data Analysis and Classification</i> , 2008 , 2, 259-278	1.8	69
165	Large-Scale Molecular Optimization from Distance Matrices by a D.C. Optimization Approach. <i>SIAM Journal on Optimization</i> , 2003 , 14, 77-114	2	65
164	A Branch and Bound Method via d.c. Optimization Algorithms and Ellipsoidal Technique for Box Constrained Nonconvex Quadratic Problems. <i>Journal of Global Optimization</i> , 1998 , 13, 171-206	1.5	61
163	Numerical solution for optimization over the efficient set by d.c. optimization algorithms. <i>Operations Research Letters</i> , 1996 , 19, 117-128	1	61
162	An efficient algorithm for globally minimizing a quadratic function under convex quadratic constraints. <i>Mathematical Programming</i> , 2000 , 87, 401-426	2.1	56
161	DC Programming and DCA for General DC Programs. <i>Advances in Intelligent Systems and Computing</i> , 2014 , 15-35	0.4	44
160	Feature selection in machine learning: an exact penalty approach using a Difference of Convex function Algorithm. <i>Machine Learning</i> , 2015 , 101, 163-186	4	41
159	A new efficient algorithm based on DC programming and DCA for clustering. <i>Journal of Global Optimization</i> , 2007 , 37, 593-608	1.5	39
158	Optimization based DC programming and DCA for hierarchical clustering. <i>European Journal of Operational Research</i> , 2007 , 183, 1067-1085	5.6	38
157	Feature selection for linear SVMs under uncertain data: robust optimization based on difference of convex functions algorithms. <i>Neural Networks</i> , 2014 , 59, 36-50	9.1	37
156	Decomposition branch and bound method for globally solving linearly constrained indefinite quadratic minimization problems. <i>Operations Research Letters</i> , 1995 , 17, 215-220	1	37

155	New and efficient DCA based algorithms for minimum sum-of-squares clustering. <i>Pattern Recognition</i> , 2014 , 47, 388-401	7.7	34
154	Learning sparse classifiers with difference of convex functions algorithms. <i>Optimization Methods and Software</i> , 2013 , 28, 830-854	1.3	31
153	The subgradient extragradient method extended to equilibrium problems. <i>Optimization</i> , 2015 , 64, 225-248	3.0	30
152	A DC programming approach for solving the symmetric Eigenvalue Complementarity Problem. <i>Computational Optimization and Applications</i> , 2012 , 51, 1097-1117	1.4	30
151	An efficient combined DCA and B&B using DC/SDP relaxation for globally solving binary quadratic programs. <i>Journal of Global Optimization</i> , 2010 , 48, 595-632	1.5	30
150	An Armijo-type method for pseudomonotone equilibrium problems and its applications. <i>Journal of Global Optimization</i> , 2013 , 57, 803-820	1.5	28
149	Long-Short Portfolio Optimization Under Cardinality Constraints by Difference of Convex Functions Algorithm. <i>Journal of Optimization Theory and Applications</i> , 2014 , 161, 199-224	1.6	24
148	DC programming approach for portfolio optimization under step increasing transaction costs. <i>Optimization</i> , 2009 , 58, 267-289	1.2	24
147	Efficient DC programming approaches for the asymmetric eigenvalue complementarity problem. <i>Optimization Methods and Software</i> , 2013 , 28, 812-829	1.3	23
146	Self-organizing maps by difference of convex functions optimization. <i>Data Mining and Knowledge Discovery</i> , 2014 , 28, 1336-1365	5.6	22
145	Binary classification via spherical separator by DC programming and DCA. <i>Journal of Global Optimization</i> , 2013 , 56, 1393-1407	1.5	22
144	Sparse semi-supervised support vector machines by DC programming and DCA. <i>Neurocomputing</i> , 2015 , 153, 62-76	5.4	22
143	Combining DCA (DC Algorithms) and interior point techniques for large-scale nonconvex quadratic programming. <i>Optimization Methods and Software</i> , 2008 , 23, 609-629	1.3	22
142	A Difference of Convex Functions Algorithm for Switched Linear Regression. <i>IEEE Transactions on Automatic Control</i> , 2014 , 59, 2277-2282	5.9	21
141	Robust investment strategies with discrete asset choice constraints using DC programming. <i>Optimization</i> , 2010 , 59, 45-62	1.2	21
140	DC programming in communication systems: challenging problems and methods. <i>Vietnam Journal of Computer Science</i> , 2014 , 1, 15-28	0.8	20
139	DC programming techniques for solving a class of nonlinear bilevel programs. <i>Journal of Global Optimization</i> , 2009 , 44, 313-337	1.5	20
138	A Combined D.C. Optimization Ellipsoidal Branch-and-Bound Algorithm for Solving Nonconvex Quadratic Programming Problems. <i>Journal of Combinatorial Optimization</i> , 1998 , 2, 9-28	0.9	20

137	Combination between global and local methods for solving an optimization problem over the efficient set. <i>European Journal of Operational Research</i> , 2002 , 142, 258-270	5.6	20
136	Portfolio selection under downside risk measures and cardinality constraints based on DC programming and DCA. <i>Computational Management Science</i> , 2009 , 6, 459-475	1	19
135	Difference of convex functions optimization algorithms (DCA) for globally minimizing nonconvex quadratic forms on Euclidean balls and spheres. <i>Operations Research Letters</i> , 1996 , 19, 207-216	1	19
134	Duality for nonsmooth semi-infinite programming problems. <i>Optimization Letters</i> , 2012 , 6, 261-271	1.1	18
133	A DC programming approach for finding communities in networks. <i>Neural Computation</i> , 2014 , 26, 2827-2849	1.5	18
132	Solving Large Scale Molecular Distance Geometry Problems by a Smoothing Technique via the Gaussian Transform and D.C. Programming. <i>Journal of Global Optimization</i> , 2003 , 27, 375-397	1.5	18
131	Properties of two DC algorithms in quadratic programming. <i>Journal of Global Optimization</i> , 2011 , 49, 481-495	1.5	17
130	On solving Linear Complementarity Problems by DC programming and DCA. <i>Computational Optimization and Applications</i> , 2011 , 50, 507-524	1.4	17
129	Globally solving a nonlinear UAV task assignment problem by stochastic and deterministic optimization approaches. <i>Optimization Letters</i> , 2012 , 6, 315-329	1.1	16
128	A continuous approach for the concave cost supply problem via DC programming and DCA. <i>Discrete Applied Mathematics</i> , 2008 , 156, 325-338	1	16
127	Simplicially-Constrained DC Optimization over Efficient and Weakly Efficient Sets. <i>Journal of Optimization Theory and Applications</i> , 2003 , 117, 503-531	1.6	16
126	Gene Selection for Cancer Classification Using DCA. <i>Lecture Notes in Computer Science</i> , 2008 , 62-72	0.9	16
125	Convergence Analysis of Difference-of-Convex Algorithm with Subanalytic Data. <i>Journal of Optimization Theory and Applications</i> , 2018 , 179, 103-126	1.6	15
124	Nonsmooth semi-infinite programming problem using Limiting subdifferentials. <i>Journal of Global Optimization</i> , 2012 , 53, 285-296	1.5	14
123	A continuous DC programming approach to the strategic supply chain design problem from qualified partner set. <i>European Journal of Operational Research</i> , 2007 , 183, 1001-1012	5.6	14
122	New subgradient extragradient methods for solving monotone bilevel equilibrium problems. <i>Optimization</i> , 2019 , 68, 2099-2124	1.2	12
121	DC programming and DCA for sparse optimal scoring problem. <i>Neurocomputing</i> , 2016 , 186, 170-181	5.4	12
120	DC programming and DCA for sparse Fisher linear discriminant analysis. <i>Neural Computing and Applications</i> , 2017 , 28, 2809-2822	4.8	11

119	Group variable selection via ℓ_1 -regularization and application to optimal scoring. <i>Neural Networks</i> , 2019 , 118, 220-234	9.1	11
118	DCA based algorithms for feature selection in multi-class support vector machine. <i>Annals of Operations Research</i> , 2017 , 249, 273-300	3.2	11
117	Solving the minimum M-dominating set problem by a continuous optimization approach based on DC programming and DCA. <i>Journal of Combinatorial Optimization</i> , 2012 , 24, 397-412	0.9	11
116	DC programming and DCA for globally solving the value-at-risk. <i>Computational Management Science</i> , 2009 , 6, 477-501	1	11
115	Solving the Multidimensional Assignment Problem by a Cross-Entropy method. <i>Journal of Combinatorial Optimization</i> , 2014 , 27, 808-823	0.9	10
114	Behavior of DCA sequences for solving the trust-region subproblem. <i>Journal of Global Optimization</i> , 2012 , 53, 317-329	1.5	10
113	Sparse Signal Recovery by Difference of Convex Functions Algorithms. <i>Lecture Notes in Computer Science</i> , 2013 , 387-397	0.9	10
112	A method for solving d.c. programming problems. Application to fuel mixture nonconvex optimization problem. <i>Journal of Global Optimization</i> , 1995 , 6, 87-105	1.5	9
111	A unified DC programming framework and efficient DCA based approaches for large scale batch reinforcement learning. <i>Journal of Global Optimization</i> , 2019 , 73, 279-310	1.5	8
110	DC Programming and DCA Based Cross-Layer Optimization in Multi-hop TDMA Networks. <i>Lecture Notes in Computer Science</i> , 2013 , 398-408	0.9	8
109	Block clustering based on difference of convex functions (DC) programming and DC algorithms. <i>Neural Computation</i> , 2013 , 25, 2776-807	2.9	8
108	Accelerated Difference of Convex functions Algorithm and its Application to Sparse Binary Logistic Regression 2018 ,		8
107	Efficient approaches for ℓ_1 - ℓ_1 regularization and applications to feature selection in SVM. <i>Applied Intelligence</i> , 2016 , 45, 549-565	4.9	8
106	Efficient Nonnegative Matrix Factorization by DC Programming and DCA. <i>Neural Computation</i> , 2016 , 28, 1163-216	2.9	8
105	DC programming approaches for discrete portfolio optimization under concave transaction costs. <i>Optimization Letters</i> , 2016 , 10, 261-282	1.1	7
104	Difference of convex functions algorithms (DCA) for image restoration via a Markov random field model. <i>Optimization and Engineering</i> , 2017 , 18, 873-906	2.1	7
103	Sparse Covariance Matrix Estimation by DCA-Based Algorithms. <i>Neural Computation</i> , 2017 , 29, 3040-3072.	0.9	7
102	Optimizing a multi-stage production/inventory system by DC programming based approaches. <i>Computational Optimization and Applications</i> , 2014 , 57, 441-468	1.4	7

101	Nature-Inspired Intelligent Optimisation Using the Bees Algorithm. <i>Lecture Notes in Computer Science</i> , 2014 , 38-69	0.9	7
100	Outer-Inner Approximation Projection Methods for Multivalued Variational Inequalities. <i>Acta Mathematica Vietnamica</i> , 2017 , 42, 61-79	0.6	6
99	Online Learning Based on Online DCA and Application to Online Classification. <i>Neural Computation</i> , 2020 , 32, 759-793	2.9	6
98	DC programming and DCA for enhancing physical layer security via cooperative jamming. <i>Computers and Operations Research</i> , 2017 , 87, 235-244	4.6	6
97	Fuzzy clustering based on nonconvex optimisation approaches using difference of convex (DC) functions algorithms. <i>Advances in Data Analysis and Classification</i> , 2007 , 1, 85-104	1.8	6
96	Convex quadratic underestimation and Branch and Bound for univariate global optimization with one nonconvex constraint. <i>RAIRO - Operations Research</i> , 2006 , 40, 285-302	2.2	6
95	Stochastic DCA for minimizing a large sum of DC functions with application to multi-class logistic regression. <i>Neural Networks</i> , 2020 , 132, 220-231	9.1	5
94	An efficient DCA based algorithm for power control in large scale wireless networks. <i>Applied Mathematics and Computation</i> , 2018 , 318, 215-226	2.7	5
93	A DC programming approach for planning a multisensor multizone search for a target. <i>Computers and Operations Research</i> , 2014 , 41, 231-239	4.6	5
92	Lagrange Multiplier Characterizations of Solution Sets of Constrained Nonsmooth Pseudolinear Optimization Problems. <i>Journal of Optimization Theory and Applications</i> , 2014 , 160, 763-777	1.6	5
91	Efficient Algorithms for Feature Selection in Multi-class Support Vector Machine. <i>Studies in Computational Intelligence</i> , 2013 , 41-52	0.8	5
90	DC Programming Approach for a Class of Nonconvex Programs Involving l0 Norm. <i>Communications in Computer and Information Science</i> , 2008 , 348-357	0.3	5
89	D.C. programming approach for multicommodity network optimization problems with step increasing cost functions. <i>Journal of Global Optimization</i> , 2002 , 22, 205-232	1.5	5
88	DC programming and DCA for supply chain and production management: state-of-the-art models and methods. <i>International Journal of Production Research</i> , 2020 , 58, 6078-6114	7.8	5
87	New quadratic lower bound for multivariate functions in global optimization. <i>Mathematics and Computers in Simulation</i> , 2015 , 109, 197-211	3.3	4
86	New and efficient algorithms for transfer prices and inventory holding policies in two-enterprise supply chains. <i>Journal of Global Optimization</i> , 2014 , 60, 5-24	1.5	4
85	Solving continuous min max problem for single period portfolio selection with discrete constraints by DCA. <i>Optimization</i> , 2012 , 61, 1025-1038	1.2	4
84	A combined DCA: GA for constructing highly nonlinear balanced boolean functions in cryptography. <i>Journal of Global Optimization</i> , 2010 , 47, 597-613	1.5	4

83	Portfolio Selection Under Buy-In Threshold Constraints Using DC Programming and DCA 2006 ,		4
82	Solving an Inverse Problem for an Elliptic Equation by d.c. Programming. <i>Journal of Global Optimization</i> , 2003 , 25, 407-423	1.5	4
81	DC Programming and DCA for Dictionary Learning. <i>Lecture Notes in Computer Science</i> , 2015 , 295-304	0.9	4
80	Solving an Inventory Routing Problem in Supply Chain by DC Programming and DCA. <i>Lecture Notes in Computer Science</i> , 2011 , 432-441	0.9	4
79	Robust Feature Selection for SVMs under Uncertain Data. <i>Lecture Notes in Computer Science</i> , 2013 , 151-165		4
78	DC Approximation Approach for ℓ_1 -minimization in Compressed Sensing. <i>Advances in Intelligent Systems and Computing</i> , 2015 , 37-48	0.4	3
77	DCA based algorithms for multiple sequence alignment (MSA). <i>Central European Journal of Operations Research</i> , 2014 , 22, 501-524	2.2	3
76	Globally convergent DC trust-region methods. <i>Journal of Global Optimization</i> , 2014 , 59, 209-225	1.5	3
75	Methods for optimizing over the efficient and weakly efficient sets of an affine fractional vector optimization program. <i>Optimization</i> , 2010 , 59, 77-93	1.2	3
74	Single Straddle Carrier Routing Problem in Port Container Terminals: Mathematical Model and Solving Approaches. <i>Communications in Computer and Information Science</i> , 2008 , 21-31	0.3	3
73	A Collaborative Metaheuristic Optimization Scheme: Methodological Issues. <i>Advances in Intelligent Systems and Computing</i> , 2014 , 3-14	0.4	3
72	Clustering Data Stream by a Sub-window Approach Using DCA. <i>Lecture Notes in Computer Science</i> , 2012 , 279-292	0.9	3
71	Smoothing techniques and difference of convex functions algorithms for image reconstructions. <i>Optimization</i> , 2020 , 69, 1601-1633	1.2	3
70	Novel DCA based algorithms for a special class of nonconvex problems with application in machine learning. <i>Applied Mathematics and Computation</i> , 2021 , 409, 125904	2.7	3
69	DC Programming Approaches for Distance Geometry Problems 2013 , 225-290		3
68	DC programming and DCA for solving Brugnano-Casulli piecewise linear systems. <i>Computers and Operations Research</i> , 2017 , 87, 196-204	4.6	2
67	Optimality conditions and duality for nondifferentiable multiobjective semi-infinite programming problems with generalized (C, η)-convexity. <i>Journal of Systems Science and Complexity</i> , 2015 , 28, 47-59	1	2
66	DC Programming and DCA for a Novel Resource Allocation Problem in Emerging Area of Cooperative Physical Layer Security. <i>Advances in Intelligent Systems and Computing</i> , 2015 , 57-68	0.4	2

65	The challenge in managing new financial risks: adopting an heuristic or theoretical approach. <i>Annals of Operations Research</i> , 2016 , 247, 581-598	3.2	2
64	Error Bounds Via Exact Penalization with Applications to Concave and Quadratic Systems. <i>Journal of Optimization Theory and Applications</i> , 2016 , 171, 228-250	1.6	2
63	Image Segmentation via Feature Weighted Fuzzy Clustering by a DCA Based Algorithm. <i>Studies in Computational Intelligence</i> , 2013 , 53-63	0.8	2
62	Solving a multimodal transport problem by DCA 2008 ,		2
61	DC Programming and DCA for Portfolio Optimization with Linear and Fixed Transaction Costs. <i>Lecture Notes in Computer Science</i> , 2014 , 392-402	0.9	2
60	Solving an Infinite-Horizon Discounted Markov Decision Process by DC Programming and DCA. <i>Advances in Intelligent Systems and Computing</i> , 2016 , 43-55	0.4	2
59	Design of Highly Nonlinear Balanced Boolean Functions Using an Hybridation of DCA and Simulated Annealing Algorithm. <i>Communications in Computer and Information Science</i> , 2008 , 579-588	0.3	2
58	Network Intrusion Detection Based on Multi-Class Support Vector Machine. <i>Lecture Notes in Computer Science</i> , 2012 , 536-543	0.9	2
57	An Efficient Clustering Method for Massive Dataset Based on DC Programming and DCA Approach. <i>Lecture Notes in Computer Science</i> , 2013 , 538-545	0.9	2
56	Alternating DC algorithm for partial DC programming problems. <i>Journal of Global Optimization</i> , 1	1.5	2
55	DCA-based algorithms for DC fitting. <i>Journal of Computational and Applied Mathematics</i> , 2021 , 389, 1133-1153	1.5	2
54	Improved dc programming approaches for solving the quadratic eigenvalue complementarity problem. <i>Applied Mathematics and Computation</i> , 2019 , 353, 95-113	2.7	2
53	Collaborative DCA: An intelligent collective optimization scheme, and its application for clustering. <i>Journal of Intelligent and Fuzzy Systems</i> , 2019 , 37, 7511-7518	1.6	1
52	Solving the Quadratic Eigenvalue Complementarity Problem by DC Programming. <i>Advances in Intelligent Systems and Computing</i> , 2015 , 203-214	0.4	1
51	Stochastic DCA for Sparse Multiclass Logistic Regression. <i>Advances in Intelligent Systems and Computing</i> , 2018 , 1-12	0.4	1
50	Solving the Production and Maintenance Optimization Problem by a Global Approach. <i>Advances in Intelligent Systems and Computing</i> , 2015 , 307-318	0.4	1
49	DCA Based Algorithms for Feature Selection in Semi-supervised Support Vector Machines. <i>Lecture Notes in Computer Science</i> , 2013 , 528-542	0.9	1
48	International Conference on Modelling, Computation and Optimization in Information Systems and Management Sciences. <i>Computational Optimization and Applications</i> , 2011 , 50, 463-464	1.4	1

47	New formulations of the multiple sequence alignment problem. <i>Optimization Letters</i> , 2011 , 5, 27-40	1.1	1
46	A time-indexed formulation of earliness tardiness scheduling via DC programming and DCA 2009 ,		1
45	Single straddle carrier routing problem in port container terminals: mathematical model and solving approaches. <i>International Journal of Intelligent Information and Database Systems</i> , 2012 , 6, 532	0.3	1
44	Combined feature selection and classification using DCA 2008 ,		1
43	An Adapted Branch and Bound Algorithm for Approximating Real Root of a Ploynomial. <i>Communications in Computer and Information Science</i> , 2008 , 182-189	0.3	1
42	DCA with Successive DC Decomposition for Convex Piecewise-Linear Fitting. <i>Advances in Intelligent Systems and Computing</i> , 2020 , 39-51	0.4	1
41	A DC Programming Framework for Portfolio Selection by Minimizing the Transaction Costs. <i>Studies in Computational Intelligence</i> , 2013 , 31-40	0.8	1
40	A Filter Based Feature Selection Approach in MSVM Using DCA and Its Application in Network Intrusion Detection. <i>Lecture Notes in Computer Science</i> , 2014 , 403-413	0.9	1
39	DC Programming and DCA for Nonnegative Matrix Factorization. <i>Lecture Notes in Computer Science</i> , 2014 , 573-582	0.9	1
38	A DC Programming Approach to the Continuous Equilibrium Network Design Problem. <i>Advances in Intelligent Systems and Computing</i> , 2016 , 3-16	0.4	1
37	DC Programming and DCA for Transmit Beamforming and Power Allocation in Multicasting Relay Network. <i>Advances in Intelligent Systems and Computing</i> , 2016 , 29-41	0.4	1
36	Solving Nurse Rostering Problems by a Multiobjective Programming Approach. <i>Lecture Notes in Computer Science</i> , 2012 , 544-552	0.9	1
35	Massive Classification with Support Vector Machines. <i>Lecture Notes in Computer Science</i> , 2015 , 147-165	0.9	1
34	Industrial Symbioses: Bi-objective Model and Solution Method. <i>Advances in Intelligent Systems and Computing</i> , 2020 , 1054-1066	0.4	1
33	DCA approaches for simultaneous wireless information power transfer in MISO secrecy channel. <i>Optimization and Engineering</i> , 2020 , 1	2.1	0
32	A DCA Based Algorithm for Feature Selection in Model-Based Clustering. <i>Lecture Notes in Computer Science</i> , 2020 , 404-415	0.9	0
31	Deep Clustering with Spherical Distance in Latent Space. <i>Advances in Intelligent Systems and Computing</i> , 2020 , 231-242	0.4	0
30	Robust Optimization for Clustering. <i>Lecture Notes in Computer Science</i> , 2016 , 671-680	0.9	0

29	Alternating DCA for reduced-rank multitask linear regression with covariance matrix estimation. <i>Annals of Mathematics and Artificial Intelligence</i> ,1	0.8	o
28	Half-open polyblock for the representation of the search region in multiobjective optimization problems: its application and computational aspects. <i>4or</i> , 2021 , 19, 41-70	1.4	o
27	DCA for online prediction with expert advice. <i>Neural Computing and Applications</i> , 2021 , 33, 9521-9544	4.8	o
26	DCA based approaches for bi-level variable selection and application for estimate multiple sparse covariance matrices. <i>Neurocomputing</i> , 2021 , 466, 162-177	5.4	o
25	DCA for Gaussian Kernel Support Vector Machines with Feature Selection. <i>Lecture Notes in Networks and Systems</i> , 2022 , 223-234	0.5	o
24	Efficient Bi-level Variable Selection and Application to Estimation of Multiple Covariance Matrices. <i>Lecture Notes in Computer Science</i> , 2017 , 304-316	0.9	
23	Ramp Loss Support Vector Data Description. <i>Lecture Notes in Computer Science</i> , 2017 , 421-431	0.9	
22	A Collaborative Approach Based on DCA and VNS for Solving Mixed Binary Linear Programs. <i>Lecture Notes in Computer Science</i> , 2019 , 510-519	0.9	
21	A DC Programming Approach for Sparse Optimal Scoring. <i>Lecture Notes in Computer Science</i> , 2015 , 435-446	0.4	
20	New Underestimator for Univariate Global Optimization. <i>Advances in Intelligent Systems and Computing</i> , 2015 , 403-410	0.4	
19	Solving Relaxation Orienteering Problem Using DCA-CUT. <i>Advances in Intelligent Systems and Computing</i> , 2015 , 191-202	0.4	
18	A DC Programming Approach for Sparse Estimation of a Covariance Matrix. <i>Advances in Intelligent Systems and Computing</i> , 2015 , 131-142	0.4	
17	A Based-DC Programming Approach for Planning a Multisensor Multizone Search for a Moving Target. <i>Advances in Intelligent Systems and Computing</i> , 2015 , 107-118	0.4	
16	Preface for the special issue of ADAC on Optimisation and Non-Convex Programming in Data Mining. <i>Advances in Data Analysis and Classification</i> , 2008 , 2, 209-210	1.8	
15	Outcome-Space Polyblock Approximation Algorithm for Optimizing over Efficient Sets. <i>Communications in Computer and Information Science</i> , 2008 , 234-243	0.3	
14	DCA-Like, GA and MBO: A Novel Hybrid Approach for Binary Quadratic Programs. <i>Advances in Intelligent Systems and Computing</i> , 2020 , 299-309	0.4	
13	Online DCA for Times Series Forecasting Using Artificial Neural Network. <i>Advances in Intelligent Systems and Computing</i> , 2020 , 320-329	0.4	
12	Customer Clustering of French Transmission System Operator (RTE) Based on Their Electricity Consumption. <i>Advances in Intelligent Systems and Computing</i> , 2020 , 893-905	0.4	

11	Solving Efficient Target-Oriented Scheduling in Directional Sensor Networks by DCA. <i>Advances in Intelligent Systems and Computing</i> , 2020 , 52-63	0.4
10	An Alternating DCA-Based Approach for Reduced-Rank Multitask Linear Regression with Covariance Estimation. <i>Lecture Notes in Computer Science</i> , 2020 , 264-277	0.9
9	A Cross-Entropy Method for Value-at-Risk Constrained Optimization. <i>Lecture Notes in Computer Science</i> , 2011 , 442-451	0.9
8	An Efficient DCA for Spherical Separation. <i>Lecture Notes in Computer Science</i> , 2011 , 421-431	0.9
7	The Confrontation of Two Clustering Methods in Portfolio Management: Ward's Method Versus DCA Method. <i>Advances in Intelligent Systems and Computing</i> , 2014 , 87-98	0.4
6	A DC Programming Approach for Sparse Linear Discriminant Analysis. <i>Advances in Intelligent Systems and Computing</i> , 2014 , 65-74	0.4
5	A DCA-Based Approach for Outage Constrained Robust Secure Power-Splitting SWIPT MISO System. <i>Advances in Intelligent Systems and Computing</i> , 2020 , 289-298	0.4
4	Preface to the special issue dedicated to the 6th World Congress on Global Optimization held in Metz, France, July 8-10, 2019. <i>Optimization Letters</i> , 2021 , 15, 2347-2349	1.1
3	A DC Programming Approach for Worst-Case Secrecy Rate Maximization Problem. <i>Lecture Notes in Computer Science</i> , 2018 , 417-425	0.9
2	Preface to the special issue dedicated to the 6th World Congress on Global Optimization held in Metz, France, July 8-10, 2019. <i>Journal of Global Optimization</i> , 2022 , 82, 655-657	1.5
1	Solving a Centralized Dynamic Group Key Management Problem by an Optimization Approach. <i>Lecture Notes in Networks and Systems</i> , 2022 , 375-385	0.5