List of Publications by Year in descending order

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		19657	11607
152	18,716	61	135
papers	citations	h-index	g-index
155	155	155	8283
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Semidefinite Relaxation of Quadratic Optimization Problems. IEEE Signal Processing Magazine, 2010, 27, 20-34.	5.6	2,486
2	An Iteratively Weighted MMSE Approach to Distributed Sum-Utility Maximization for a MIMO Interfering Broadcast Channel. IEEE Transactions on Signal Processing, 2011, 59, 4331-4340.	5.3	1,290
3	Robust adaptive beamforming using worst-case performance optimization: a solution to the signal mismatch problem. IEEE Transactions on Signal Processing, 2003, 51, 313-324.	5.3	1,208
4	Transmit beamforming for physical-layer multicasting. IEEE Transactions on Signal Processing, 2006, 54, 2239-2251.	5.3	1,041
5	A Unified Convergence Analysis of Block Successive Minimization Methods for Nonsmooth Optimization. SIAM Journal on Optimization, 2013, 23, 1126-1153.	2.0	828
6	Dynamic Spectrum Management: Complexity and Duality. IEEE Journal on Selected Topics in Signal Processing, 2008, 2, 57-73.	10.8	681
7	Convergence Analysis of Alternating Direction Method of Multipliers for a Family of Nonconvex Problems. SIAM Journal on Optimization, 2016, 26, 337-364.	2.0	493
8	Quality of Service and Max-Min Fair Transmit Beamforming to Multiple Cochannel Multicast Groups. IEEE Transactions on Signal Processing, 2008, 56, 1268-1279.	5.3	477
9	Robust adaptive beamforming for general-rank signal models. IEEE Transactions on Signal Processing, 2003, 51, 2257-2269.	5.3	413
10	An introduction to convex optimization for communications and signal processing. IEEE Journal on Selected Areas in Communications, 2006, 24, 1426-1438.	14.0	376
11	Distributed Beamforming for Relay Networks Based on Second-Order Statistics of the Channel State Information. IEEE Transactions on Signal Processing, 2008, 56, 4306-4316.	5.3	374
12	Power scheduling of universal decentralized estimation in sensor networks. IEEE Transactions on Signal Processing, 2006, 54, 413-422.	5.3	315
13	Universal Decentralized Estimation in a Bandwidth Constrained Sensor Network. IEEE Transactions on Information Theory, 2005, 51, 2210-2219.	2.4	308
14	Smoothing Functions for Second-Order-Cone Complementarity Problems. SIAM Journal on Optimization, 2002, 12, 436-460.	2.0	295
15	Quasi-maximum-likelihood multiuser detection using semi-definite relaxation with application to synchronous CDMA. IEEE Transactions on Signal Processing, 2002, 50, 912-922.	5.3	286
16	Distributed compression-estimation using wireless sensor networks. IEEE Signal Processing Magazine, 2006, 23, 27-41.	5.6	275
17	Estimation Diversity and Energy Efficiency in Distributed Sensing. IEEE Transactions on Signal Processing, 2007, 55, 4683-4695.	5.3	261
18	Efficient Convex Relaxation Methods for Robust Target Localization by a Sensor Network Using Time Differences of Arrivals. IEEE Transactions on Signal Processing, 2009, 57, 2775-2784.	5.3	240

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19	Joint Base Station Clustering and Beamformer Design for Partial Coordinated Transmission in Heterogeneous Networks. IEEE Journal on Selected Areas in Communications, 2013, 31, 226-240.	14.0	226
20	Linear Coherent Decentralized Estimation. IEEE Transactions on Signal Processing, 2008, 56, 757-770.	5.3	223
21	Decentralized Estimation in an Inhomogeneous Sensing Environment. IEEE Transactions on Information Theory, 2005, 51, 3564-3575.	2.4	198
22	Transmit Solutions for MIMO Wiretap Channels using Alternating Optimization. IEEE Journal on Selected Areas in Communications, 2013, 31, 1714-1727.	14.0	172
23	Guaranteed Matrix Completion via Non-Convex Factorization. IEEE Transactions on Information Theory, 2016, 62, 6535-6579.	2.4	172
24	Distributed Estimation Using Reduced-Dimensionality Sensor Observations. IEEE Transactions on Signal Processing, 2007, 55, 4284-4299.	5.3	169
25	Convex approximation techniques for joint multiuser downlink beamforming and admission control. IEEE Transactions on Wireless Communications, 2008, 7, 2682-2693.	9.2	164
26	Error Bound and Convergence Analysis of Matrix Splitting Algorithms for the Affine Variational Inequality Problem. SIAM Journal on Optimization, 1992, 2, 43-54.	2.0	151
27	Minimum ber block precoders for zero-forcing equalization. IEEE Transactions on Signal Processing, 2003, 51, 2410-2423.	5.3	143
28	On the Design of Constant Modulus Probing Signals for MIMO Radar. IEEE Transactions on Signal Processing, 2012, 60, 4432-4438.	5.3	135
29	An isotropic universal decentralized estimation scheme for a bandwidth constrained ad hoc sensor network. IEEE Journal on Selected Areas in Communications, 2005, 23, 735-744.	14.0	132
30	Multivariate Nonnegative Quadratic Mappings. SIAM Journal on Optimization, 2004, 14, 1140-1162.	2.0	131
31	Adaptive Beamforming With Joint Robustness Against Mismatched Signal Steering Vector and Interference Nonstationarity. IEEE Signal Processing Letters, 2004, 11, 108-111.	3.6	127
32	The estimation of time delay and Doppler stretch of wideband signals. IEEE Transactions on Signal Processing, 1995, 43, 904-916.	5.3	119
33	Far-Field Multicast Beamforming for Uniform Linear Antenna Arrays. IEEE Transactions on Signal Processing, 2007, 55, 4916-4927.	5.3	119
34	Linear Transceiver Design for Interference Alignment: Complexity and Computation. IEEE Transactions on Information Theory, 2012, 58, 2896-2910.	2.4	119
35	Linear matrix inequality formulation of spectral mask constraints with applications to FIR filter design. IEEE Transactions on Signal Processing, 2002, 50, 2702-2715.	5.3	118
36	Title is missing!. Computational Optimization and Applications, 1998, 10, 5-34.	1.6	114

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37	Complexity Analysis of an Interior Cutting Plane Method for Convex Feasibility Problems. SIAM Journal on Optimization, 1996, 6, 638-652.	2.0	112
38	Distributed sensor network localization using SOCP relaxation. IEEE Transactions on Wireless Communications, 2008, 7, 4886-4895.	9.2	112
39	On the Convergence of the LMS Algorithm with Adaptive Learning Rate for Linear Feedforward Networks. Neural Computation, 1991, 3, 226-245.	2.2	111
40	Robust Beamforming via Worst-Case SINR Maximization. IEEE Transactions on Signal Processing, 2008, 56, 1539-1547.	5.3	111
41	Soft quasi-maximum-likelihood detection for multiple-antenna wireless channels. IEEE Transactions on Signal Processing, 2003, 51, 2710-2719.	5.3	107
42	Adaptive beamforming with sidelobe control: a second-order cone programming approach. IEEE Signal Processing Letters, 2003, 10, 331-334.	3.6	106
43	Finite-horizon robust Kalman filter design. IEEE Transactions on Signal Processing, 2001, 49, 2103-2112.	5.3	101
44	Transceiver Optimization for Block-Based Multiple Access Through ISI Channels. IEEE Transactions on Signal Processing, 2004, 52, 1037-1052.	5.3	94
45	Error bounds for analytic systems and their applications. Mathematical Programming, 1994, 67, 1-28.	2.4	92
46	Spectrum Management for Interference-Limited Multiuser Communication Systems. IEEE Transactions on Information Theory, 2009, 55, 1153-1175.	2.4	92
47	Extension of Hoffman's Error Bound to Polynomial Systems. SIAM Journal on Optimization, 1994, 4, 383-392.	2.0	91
48	Online clustering algorithms for radar emitter classification. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2005, 27, 1185-1196.	13.9	86
49	Universal decentralized detection in a bandwidth-constrained sensor network. IEEE Transactions on Signal Processing, 2005, 53, 2617-2624.	5.3	84
50	Base Station Activation and Linear Transceiver Design for Optimal Resource Management in Heterogeneous Networks. IEEE Transactions on Signal Processing, 2014, 62, 3939-3952.	5.3	83
51	A New Sequential Optimization Procedure and Its Applications to Resource Allocation for Wireless Systems. IEEE Transactions on Signal Processing, 2018, 66, 6518-6533.	5.3	82
52	Network Slicing for Service-Oriented Networks Under Resource Constraints. IEEE Journal on Selected Areas in Communications, 2017, 35, 2512-2521.	14.0	81
53	Optimal Network Function Virtualization and Service Function Chaining: A Survey. Chinese Journal of Electronics, 2018, 27, 704-717.	1.5	79
54	Semidefinite Relaxation Bounds for Indefinite Homogeneous Quadratic Optimization. SIAM Journal on Optimization, 2008, 19, 503-523.	2.0	75

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55	Efficient Batch and Adaptive Approximation Algorithms for Joint Multicast Beamforming and Admission Control. IEEE Transactions on Signal Processing, 2009, 57, 4882-4894.	5.3	75
56	Joint Downlink Base Station Association and Power Control for Max-Min Fairness: Computation and Complexity. IEEE Journal on Selected Areas in Communications, 2015, 33, 1040-1054.	14.0	75
57	Superlinear Convergence of a Symmetric Primal-Dual Path Following Algorithm for Semidefinite Programming. SIAM Journal on Optimization, 1998, 8, 59-81.	2.0	73
58	Computational complexity of a problem arising in fixed order output feedback design. Systems and Control Letters, 1997, 30, 209-215.	2.3	72
59	Iteration complexity analysis of block coordinate descent methods. Mathematical Programming, 2017, 163, 85-114.	2.4	70
60	On the Convergence Rate of Dual Ascent Methods for Linearly Constrained Convex Minimization. Mathematics of Operations Research, 1993, 18, 846-867.	1.3	63
61	Multiterminal Source–Channel Communication Over an Orthogonal Multiple-Access Channel. IEEE Transactions on Information Theory, 2007, 53, 3255-3264.	2.4	63
62	Min Flow Rate Maximization for Software Defined Radio Access Networks. IEEE Journal on Selected Areas in Communications, 2014, 32, 1282-1294.	14.0	60
63	Approximation Algorithms for Quadratic Programming. Journal of Combinatorial Optimization, 1998, 2, 29-50.	1.3	56
64	A Generalized Iterative Water-Filling Algorithm for Distributed Power Control in the Presence of a Jammer. IEEE Transactions on Signal Processing, 2009, 57, 2660-2674.	5.3	55
65	Linear transceiver design for a MIMO interfering broadcast channel achieving max–min fairness. Signal Processing, 2013, 93, 3327-3340.	3.7	54
66	A Stochastic Successive Minimization Method for Nonsmooth Nonconvex Optimization with Applications to Transceiver Design in Wireless Communication Networks. Mathematical Programming, 2016, 157, 515-545.	2.4	54
67	Max-Min Fairness Linear Transceiver Design for a Multi-User MIMO Interference Channel. IEEE Transactions on Signal Processing, 2013, 61, 2413-2423.	5.3	53
68	Robust array interpolation using second-order cone programming. IEEE Signal Processing Letters, 2002, 9, 8-11.	3.6	51
69	A Semidefinite Relaxation Scheme for Multivariate Quartic Polynomial Optimization with Quadratic Constraints. SIAM Journal on Optimization, 2010, 20, 1716-1736.	2.0	51
70	Approximation Bounds for Semidefinite Relaxation of Max-Min-Fair Multicast Transmit Beamforming Problem. IEEE Transactions on Signal Processing, 2008, 56, 3932-3943.	5.3	50
71	Optimal Joint Base Station Assignment and Beamforming for Heterogeneous Networks. IEEE Transactions on Signal Processing, 2014, 62, 1950-1961.	5.3	50
72	Optimal Distributed Beamforming for MISO Interference Channels. IEEE Transactions on Signal Processing, 2011, 59, 5638-5643.	5.3	47

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73	A Sequential Quadratically Constrained Quadratic Programming Method for Differentiable Convex Minimization. SIAM Journal on Optimization, 2003, 13, 1098-1119.	2.0	46
74	Applications of convex optimization in signal processing and digital communication. Mathematical Programming, 2003, 97, 177-207.	2.4	45
75	Distributed Linear Precoder Optimization and Base Station Selection for an Uplink Heterogeneous Network. IEEE Transactions on Signal Processing, 2013, 61, 3214-3228.	5.3	45
76	Transfer Learning and Meta Learning-Based Fast Downlink Beamforming Adaptation. IEEE Transactions on Wireless Communications, 2021, 20, 1742-1755.	9.2	45
77	Blind adaptive decision fusion for distributed detection. IEEE Transactions on Aerospace and Electronic Systems, 2003, 39, 34-52.	4.7	43
78	Duality Gap Estimation and Polynomial Time Approximation for Optimal Spectrum Management. IEEE Transactions on Signal Processing, 2009, 57, 2675-2689.	5.3	43
79	A fast linear programming algorithm for blind equalization. IEEE Transactions on Communications, 2000, 48, 1432-1436.	7.8	42
80	Data fusion with minimal communication. IEEE Transactions on Information Theory, 1994, 40, 1551-1563.	2.4	41
81	On Extensions of the Frank-Wolfe Theorems. Computational Optimization and Applications, 1999, 13, 87-110.	1.6	39
82	Unexpected properties and optimum-distributed sensor detectors for dependent observation cases. IEEE Transactions on Automatic Control, 2000, 45, 62-72.	5.7	39
83	Inexact Block Coordinate Descent Algorithms for Nonsmooth Nonconvex Optimization. IEEE Transactions on Signal Processing, 2020, 68, 947-961.	5.3	39
84	Efficient Implementation of Quasi- Maximum-Likelihood Detection Based on Semidefinite Relaxation. IEEE Transactions on Signal Processing, 2009, 57, 4811-4822.	5.3	37
85	SINR Constrained Beamforming for a Pub _newline ? MIMO Multi-User Downlink System: Algorithms and Convergence Analysis. IEEE Transactions on Signal Processing, 2016, 64, 2920-2933.	5.3	37
86	A Proximal Alternating Direction Method of Multiplier for Linearly Constrained Nonconvex Minimization. SIAM Journal on Optimization, 2020, 30, 2272-2302.	2.0	37
87	On the convergence of the affine-scaling algorithm. Mathematical Programming, 1992, 56, 301-319.	2.4	36
88	A nonlinear complementarity approach to multiuser power control for digital subscriber lines. Optimization Methods and Software, 2004, 19, 633-652.	2.4	36
89	Perturbation Analysis of a Condition Number for Linear Systems. SIAM Journal on Matrix Analysis and Applications, 1994, 15, 636-660.	1.4	35
90	Communication complexity of convex optimization. Journal of Complexity, 1987, 3, 231-243.	1.3	33

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91	Blind constant modulus equalization via convex optimization. IEEE Transactions on Signal Processing, 2003, 51, 805-818.	5.3	33
92	Design of Interpolating Biorthogonal Multiwavelet Systems with Compact Support. Applied and Computational Harmonic Analysis, 2001, 11, 420-438.	2.2	32
93	Cross-Layer Provision of Future Cellular Networks: A WMMSE-based approach. IEEE Signal Processing Magazine, 2014, 31, 56-68.	5.6	30
94	On the Routing and Wavelength Assignment in Multifiber WDM Networks. IEEE Journal on Selected Areas in Communications, 2004, 22, 1708-1717.	14.0	29
95	Robust Filtering via Semidefinite Programming with Applications to Target Tracking. SIAM Journal on Optimization, 2002, 12, 740-755.	2.0	28
96	Reconfiguration with no service disruption in multifiber WDM networks. Journal of Lightwave Technology, 2005, 23, 3092-3104.	4.6	28
97	A modified predictor-corrector method for linear programming. Computational Optimization and Applications, 1994, 3, 83-91.	1.6	27
98	An interior point linear programming approach to two-scan data association. IEEE Transactions on Aerospace and Electronic Systems, 1999, 35, 474-490.	4.7	25
99	New error bounds and their applications to convergence analysis of iterative algorithms. Mathematical Programming, 2000, 88, 341-355.	2.4	24
100	Optimal diagonal precoder for multiantenna communication systems. IEEE Transactions on Signal Processing, 2005, 53, 2089-2100.	5.3	24
101	On the Linear Convergence of a Proximal Gradient Method for a Class of Nonsmooth Convex Minimization Problems. Journal of the Operations Research Society of China, 2013, 1, 163-186.	1.4	24
102	On a global error bound for a class of monotone affine variational inequality problems. Operations Research Letters, 1992, 11, 159-165.	0.7	23
103	Optimum filter banks for signal decomposition and its application in adaptive echo cancellation. IEEE Transactions on Signal Processing, 1996, 44, 1669-1680.	5.3	23
104	An Analytic Center Based Column Generation Algorithm for Convex Quadratic Feasibility Problems. SIAM Journal on Optimization, 1998, 9, 217-235.	2.0	23
105	Linear Multiple Low-Rank Kernel Based Stationary Gaussian Processes Regression for Time Series. IEEE Transactions on Signal Processing, 2020, 68, 5260-5275.	5.3	22
106	Error Bound and Reduced-Gradient Projection Algorithms for Convex Minimization over a Polyhedral Set. SIAM Journal on Optimization, 1993, 3, 43-59.	2.0	21
107	Blind identification of FIR systems driven by Markov-like input signals. IEEE Transactions on Signal Processing, 2000, 48, 1726-1736.	5.3	21
108	A stackelberg game approach to distributed spectrum management. Mathematical Programming, 2011, 129, 197-224.	2.4	21

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109	Optimal estimation of sensor biases for asynchronous multi-sensor data fusion. Mathematical Programming, 2018, 170, 357-386.	2.4	21
110	Complexity analysis of logarithmic barrier decomposition methods for semi-infinite linear programming. Applied Numerical Mathematics, 1999, 29, 379-394.	2.1	20
111	Adaptive linear filtering using interior point optimization techniques. IEEE Transactions on Signal Processing, 2000, 48, 1637-1648.	5.3	20
112	A decomposition property for a class of square matrices. Applied Mathematics Letters, 1991, 4, 67-69.	2.7	18
113	Probabilistic Analysis of Semidefinite Relaxation for Binary Quadratic Minimization. SIAM Journal on Optimization, 2010, 20, 1906-1922.	2.0	18
114	Minimax Design of Constant Modulus MIMO Waveforms for Active Sensing. IEEE Signal Processing Letters, 2019, 26, 1531-1535.	3.6	17
115	Analysis of a Cutting Plane Method That Uses Weighted Analytic Center and Multiple Cuts. SIAM Journal on Optimization, 1997, 7, 697-716.	2.0	15
116	On blind source separation using mutual information criterion. Mathematical Programming, 2003, 97, 587-603.	2.4	15
117	Constructing New Weighted <i>â""</i> <sub>1</sub> -Algorithms for the Sparsest Points of Polyhedral Sets. Mathematics of Operations Research, 2017, 42, 57-76.	1.3	15
118	Optimal Network Slicing for Service-Oriented Networks With Flexible Routing and Guaranteed E2E Latency. IEEE Transactions on Network and Service Management, 2021, 18, 4337-4352.	4.9	15
119	Title is missing!. Computational Optimization and Applications, 2000, 15, 167-191.	1.6	14
120	A Block Successive Upper-Bound Minimization Method of Multipliers for Linearly Constrained Convex Optimization. Mathematics of Operations Research, 2020, 45, 833-861.	1.3	13
121	Analysis of optimal thresholding algorithms for compressed sensing. Signal Processing, 2021, 187, 108148.	3.7	13
122	Efficient Soft-Output Demodulation of MIMO QPSK via Semidefinite Relaxation. IEEE Journal on Selected Topics in Signal Processing, 2011, 5, 1426-1437.	10.8	12
123	On the Efficiency of Random Permutation for ADMM and Coordinate Descent. Mathematics of Operations Research, 2020, 45, 233-271.	1.3	12
124	Distributed Stochastic Consensus Optimization With Momentum for Nonconvex Nonsmooth Problems. IEEE Transactions on Signal Processing, 2021, 69, 4486-4501.	5.3	12
125	On the rate of convergence of a distributed asynchronous routing algorithm. IEEE Transactions on Automatic Control, 1994, 39, 1123-1129.	5.7	11
126	Robust blind multiuser detection against signature waveform mismatch based on second-order cone programming. IEEE Transactions on Wireless Communications, 2005, 4, 1285-1291.	9.2	9

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127	Semidefinite Approximation for Mixed Binary Quadratically Constrained Quadratic Programs. SIAM Journal on Optimization, 2014, 24, 1265-1293.	2.0	9
128	A linearly convergent doubly stochastic Gauss–Seidel algorithm for solving linear equations and a certain class of over-parameterized optimization problems. Mathematical Programming, 2019, 176, 465-496.	2.4	9
129	On Computing the Nested Sums and Infimal Convolutions of Convex Piecewise-Linear Functions. Journal of Algorithms, 1996, 21, 240-266.	0.9	8
130	Convex Optimization in Signal Processing [From the Guest Editors. IEEE Signal Processing Magazine, 2010, 27, 19-145.	5.6	8
131	Sparse Structure Enabled Grid Spectral Mixture Kernel for Temporal Gaussian Process Regression. , 2018, , .		8
132	Quadratic Matrix Inequality Approach to Robust Adaptive Beamforming for General-Rank Signal Model. IEEE Transactions on Signal Processing, 2020, 68, 2244-2255.	5.3	8
133	On the Communication Complexity of Solving a Polynomial Equation. SIAM Journal on Computing, 1991, 20, 936-950.	1.0	7
134	On the Linear Convergence of the Approximate Proximal Splitting Method for Non-smooth Convex Optimization. Journal of the Operations Research Society of China, 2014, 2, 123-141.	1.4	7
135	Multicarrier multiple access is sum-rate optimal for block transmissions over circulant ISI channels. IEEE Journal on Selected Areas in Communications, 2006, 24, 1256-1260.	14.0	6
136	Embedding Multicast Service Function Chains in NFV-Enabled Networks. IEEE Communications Letters, 2021, 25, 1264-1268.	4.1	6
137	Interior point least squares estimation: transient convergence analysis and application to MMSE decision-feedback equalization. IEEE Transactions on Signal Processing, 2001, 49, 1543-1555.	5.3	5
138	Split Soft-Decision Equalization for Wireless Channels With Large Delay Spread. IEEE Transactions on Communications, 2005, 53, 269-277.	7.8	4
139	A two-stage optimization approach to the asynchronous multi-sensor registration problem. , 2017, , .		4
140	Interference-Aware NFV-Enabled Multicast Service in Resource-Constrained Wireless Mesh Networks. IEEE Transactions on Network and Service Management, 2022, 19, 424-436.	4.9	4
141	Data-Driven Adaptive Network Slicing for Multi-Tenant Networks. IEEE Journal on Selected Topics in Signal Processing, 2022, 16, 113-128.	10.8	4
142	Decentralized Non-Convex Learning With Linearly Coupled Constraints: Algorithm Designs and Application to Vertical Learning Problem. IEEE Transactions on Signal Processing, 2022, 70, 3312-3327.	5.3	4
143	OPTIMAL ASYNCHRONOUS MULTI-SENSOR REGISTRATION IN 3 DIMENSIONS. , 2018, , .		3
144	A Distributed Method for Optimal Capacity Reservation. Journal of Optimization Theory and Applications, 2019, 182, 1130-1149.	1.5	3

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145	Trade-Off Between Efficiency and Complexity in Multi-Stage Embedding of Multicast VNF Service Chains. IEEE Communications Letters, 2022, 26, 429-433.	4.1	3
146	Dynamic Resource Allocation for Energy Efficient Transmission in Digital Subscriber Lines. IEEE Transactions on Signal Processing, 2017, 65, 4353-4366.	5.3	2
147	Clobally Optimal Joint Uplink Base Station Association and Beamforming. IEEE Transactions on Communications, 2019, 67, 6456-6467.	7.8	2
148	A Proximal Dual Consensus Method for Linearly Coupled Multi-Agent Non-Convex Optimization. , 2020, , .		2
149	Event driven sensor fusion. Signal Processing, 2021, 188, 108241.	3.7	1
150	One-Way Communication Complexity of Computing a Collection of Rational Functions. Journal of Complexity, 1994, 10, 179-198.	1.3	0
151	On the Complexity of Optimal Power Allocation in a Multi-Tone Multiuser Communication System. IEEE Transactions on Information Theory, 2017, 63, 6622-6627.	2.4	0
152	Resource Reservation in Backhaul and Radio Access Network With Uncertain User Demands. IEEE Transactions on Vehicular Technology, 2022, 71, 10878-10893.	6.3	0