

Yong Xiang

List of Publications by Year in descending order

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162
papers

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171
all docs

171
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171
times ranked

4728
citing authors

#	ARTICLE	IF	CITATIONS
1	Frequency Spectrum Modification Process-Based Anti-Collusion Mechanism for Audio Signals. IEEE Transactions on Cybernetics, 2023, 53, 5510-5522.	9.5	1
2	Desynchronization-attack-resilient audio watermarking mechanism for stereo signals using the linear correlation between channels. World Wide Web, 2022, 25, 357-379.	4.0	2
3	Cost-Friendly Differential Privacy of Smart Meters Using Energy Storage and Harvesting Devices. IEEE Transactions on Services Computing, 2022, 15, 2648-2657.	4.6	5
4	A Lightweight and Attack-Proof Bidirectional Blockchain Paradigm for Internet of Things. IEEE Internet of Things Journal, 2022, 9, 4371-4384.	8.7	33
5	RPPTD: Robust Privacy-Preserving Truth Discovery Scheme. IEEE Systems Journal, 2022, 16, 4525-4531.	4.6	21
6	A Comprehensive Feature Importance Evaluation for DDoS Attacks Detection. Lecture Notes in Computer Science, 2022, , 353-367.	1.3	0
7	Robust Federated Averaging via Outlier Pruning. IEEE Signal Processing Letters, 2022, 29, 409-413.	3.6	5
8	Smart-Area-Selection Based Location Privacy Enhancement. IEEE Systems Journal, 2022, 16, 2020-2031.	4.6	1
9	LSP: Lightweight Smart-Contract-Based Transaction Prioritization Scheme for Smart Healthcare. IEEE Internet of Things Journal, 2022, 9, 14005-14017.	8.7	8
10	An Enhanced Location Scattering Based Privacy Protection Scheme. IEEE Access, 2022, 10, 21250-21263.	4.2	4
11	Blockchain-Based Audio Watermarking Technique for Multimedia Copyright Protection in Distribution Networks. ACM Transactions on Multimedia Computing, Communications and Applications, 2022, 18, 1-23.	4.3	8
12	RF Fingerprinting-Based IoT Node Authentication Using Mahalanobis Distance Correlation Theory. IEEE Networking Letters, 2022, 4, 78-81.	1.9	7
13	Federated Learning via Disentangled Information Bottleneck. IEEE Transactions on Services Computing, 2022, , 1-14.	4.6	4
14	PRA-TPE: Perfectly Recoverable Approximate Thumbnail-Preserving Image Encryption. Journal of Visual Communication and Image Representation, 2022, 87, 103589.	2.8	6
15	Effective Quarantine and Recovery Scheme Against Advanced Persistent Threat. IEEE Transactions on Systems, Man, and Cybernetics: Systems, 2021, 51, 5977-5991.	9.3	17
16	Blockchain-based access control scheme with incentive mechanism for eHealth systems: patient as supervisor. Multimedia Tools and Applications, 2021, 80, 30605-30621.	3.9	25
17	Privacy-Assured FogCS: Chaotic Compressive Sensing for Secure Industrial Big Image Data Processing in Fog Computing. IEEE Transactions on Industrial Informatics, 2021, 17, 3401-3411.	11.3	38
18	A Blockchain Federated Learning Framework for Cognitive Computing in Industry 4.0 Networks. IEEE Transactions on Industrial Informatics, 2021, 17, 2964-2973.	11.3	174

#	ARTICLE	IF	CITATIONS
19	Low-Cost and Confidentiality-Preserving Multi-Image Compressed Acquisition and Separate Reconstruction for Internet of Multimedia Things. IEEE Internet of Things Journal, 2021, 8, 1662-1673.	8.7	16
20	A Smart-Contract-Based Access Control Framework for Cloud Smart Healthcare System. IEEE Internet of Things Journal, 2021, 8, 5914-5925.	8.7	82
21	Segmental DCT Coefficient Reversal Based Anti-Collusion Audio Fingerprinting Mechanism. IEEE Signal Processing Letters, 2021, 28, 1833-1837.	3.6	2
22	An Introduction to Edge Computing. Wireless Networks, 2021, , 1-14.	0.5	5
23	Robust Coding of Encrypted Images via 2D Compressed Sensing. IEEE Transactions on Multimedia, 2021, 23, 2656-2671.	7.2	42
24	Entity Resolution in Sparse Encounter Network Using Markov Logic Network. IEEE Access, 2021, 9, 83055-83066.	4.2	1
25	Location-Aware Privacy Preserving in Edge Computing. Wireless Networks, 2021, , 65-82.	0.5	0
26	Blockchain Based Decentralized Privacy Preserving in Edge Computing. Wireless Networks, 2021, , 83-109.	0.5	7
27	Conclusion and Future Research Issues. Wireless Networks, 2021, , 111-113.	0.5	0
28	Non-Linear-Echo Based Anti-Collusion Mechanism for Audio Signals. IEEE/ACM Transactions on Audio Speech and Language Processing, 2021, 29, 969-984.	5.8	6
29	Plug-in over Plug-in Evaluation in Heterogeneous 5G Enabled Networks and Beyond. IEEE Network, 2021, 35, 34-39.	6.9	9
30	Guest Editorial: Advanced Complex Data Analytics for Smart City Industrial Environment. IEEE Transactions on Industrial Informatics, 2021, 17, 4127-4130.	11.3	0
31	Reversible data hiding in encrypted color images using cross-channel correlations. Journal of Visual Communication and Image Representation, 2021, 78, 103166.	2.8	8
32	Defense Against Advanced Persistent Threat Through Data Backup and Recovery. IEEE Transactions on Network Science and Engineering, 2021, 8, 2001-2013.	6.4	16
33	Information Integration Technology of Disaster Prevention and Mitigation System Based on Nanometer Material. Ferroelectrics, 2021, 580, 55-70.	0.6	1
34	Enhanced Time-Frequency Representation and Mode Decomposition. IEEE Transactions on Signal Processing, 2021, 69, 4296-4311.	5.3	11
35	Desynchronization Attacks Resilient Watermarking Method Based on Frequency Singular Value Coefficient Modification. IEEE/ACM Transactions on Audio Speech and Language Processing, 2021, 29, 2282-2295.	5.8	14
36	Privacy-Preserving in Edge Computing. Wireless Networks, 2021, , .	0.5	9

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37	Privacy Issues in Edge Computing. <i>Wireless Networks</i> , 2021, , 15-34.	0.5	5
38	BAFL: An Efficient Blockchain-Based Asynchronous Federated Learning Framework. , 2021, , .		9
39	Differentially Privacy-Preserving Federated Learning Using Wasserstein Generative Adversarial Network. , 2021, , .		4
40	Achieving Secure and Efficient Dynamic Searchable Symmetric Encryption over Medical Cloud Data. <i>IEEE Transactions on Cloud Computing</i> , 2020, 8, 484-494.	4.4	117
41	Cloud-assisted privacy-conscious large-scale Markowitz portfolio. <i>Information Sciences</i> , 2020, 527, 548-559.	6.9	10
42	Improving Visual Quality for Vector Schemes. <i>Signals and Communication Technology</i> , 2020, , 97-116.	0.5	0
43	A Fog-Based Recommender System. <i>IEEE Internet of Things Journal</i> , 2020, 7, 1048-1060.	8.7	16
44	A Shared Bus Profiling Scheme for Smart Cities Based on Heterogeneous Mobile Crowdsourced Data. <i>IEEE Transactions on Industrial Informatics</i> , 2020, 16, 1436-1444.	11.3	40
45	Secure and Efficient Outsourcing of PCA-Based Face Recognition. <i>IEEE Transactions on Information Forensics and Security</i> , 2020, 15, 1683-1695.	6.9	65
46	Alleviating Heterogeneity in SDN-IoT Networks to Maintain QoS and Enhance Security. <i>IEEE Internet of Things Journal</i> , 2020, 7, 5964-5975.	8.7	32
47	A Low-Overhead, Confidentiality-Assured, and Authenticated Data Acquisition Framework for IoT. <i>IEEE Transactions on Industrial Informatics</i> , 2020, 16, 7566-7578.	11.3	38
48	A Novel Anti-Collusion Audio Fingerprinting Scheme Based on Fourier Coefficients Reversing. <i>IEEE Signal Processing Letters</i> , 2020, 27, 1794-1798.	3.6	4
49	Guest Editorial: AI and Machine Learning Solution Cyber Intelligence Technologies: New Methodologies and Applications. <i>IEEE Transactions on Industrial Informatics</i> , 2020, 16, 6626-6631.	11.3	27
50	Location-Aware Privacy Preserving Scheme in SDN-Enabled Fog Computing. <i>Communications in Computer and Information Science</i> , 2020, , 176-190.	0.5	2
51	Reliable Customized Privacy-Preserving in Fog Computing. , 2020, , .		5
52	Mutual Information Driven Federated Learning. <i>IEEE Transactions on Parallel and Distributed Systems</i> , 2020, , 1-1.	5.6	14
53	Optimization research on the site selection of fire safety for mega projects sites based on multi-objective particle swarm. <i>Evolutionary Intelligence</i> , 2020, , 1.	3.6	1
54	Automatic Modulation Classification Using CNN-LSTM Based Dual-Stream Structure. <i>IEEE Transactions on Vehicular Technology</i> , 2020, 69, 13521-13531.	6.3	122

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55	Analysis of computer virus propagation behaviors over complex networks: a case study of Oregon routing network. <i>Nonlinear Dynamics</i> , 2020, 100, 1725-1740.	5.2	19
56	A Low-Cost Distributed Denial-of-Service Attack Architecture. <i>IEEE Access</i> , 2020, 8, 42111-42119.	4.2	19
57	Decentralized Privacy Using Blockchain-Enabled Federated Learning in Fog Computing. <i>IEEE Internet of Things Journal</i> , 2020, 7, 5171-5183.	8.7	268
58	Simultaneous Benefit Maximization of Conflicting Opinions: Modeling and Analysis. <i>IEEE Systems Journal</i> , 2020, 14, 1623-1634.	4.6	19
59	Informed Histogram-Based Watermarking. <i>IEEE Signal Processing Letters</i> , 2020, 27, 236-240.	3.6	17
60	Robust Blockchain-Based Cross-Platform Audio Copyright Protection System Using Content-Based Fingerprint. <i>Lecture Notes in Computer Science</i> , 2020, , 201-212.	1.3	7
61	Improving Visual Quality for Probabilistic and Random Grid Schemes. <i>Signals and Communication Technology</i> , 2020, , 75-95.	0.5	2
62	Digital Halftoning. <i>Signals and Communication Technology</i> , 2020, , 35-53.	0.5	0
63	Conclusion and Future Works. <i>Signals and Communication Technology</i> , 2020, , 117-120.	0.5	0
64	A Privacy Preserving Aggregation Scheme for Fog-Based Recommender System. <i>Lecture Notes in Computer Science</i> , 2020, , 408-418.	1.3	2
65	Progressive Average-Based Smart Meter Privacy Enhancement Using Rechargeable Batteries. <i>IEEE Internet of Things Journal</i> , 2019, 6, 9816-9828.	8.7	9
66	Context-Aware Privacy Preservation in a Hierarchical Fog Computing System. , 2019, , .		10
67	Compressed Sensing Based Selective Encryption With Data Hiding Capability. <i>IEEE Transactions on Industrial Informatics</i> , 2019, 15, 6560-6571.	11.3	33
68	ERM: An Accurate Approach to Detect DDoS Attacks Using Entropy Rate Measurement. <i>IEEE Communications Letters</i> , 2019, 23, 1700-1703.	4.1	19
69	Efficiently and securely outsourcing compressed sensing reconstruction to a cloud. <i>Information Sciences</i> , 2019, 496, 150-160.	6.9	25
70	Multi-View Linear Discriminant Analysis Network. <i>IEEE Transactions on Image Processing</i> , 2019, 28, 5352-5365.	9.8	69
71	Sustainability Analysis for Fog Nodes With Renewable Energy Supplies. <i>IEEE Internet of Things Journal</i> , 2019, 6, 6725-6735.	8.7	5
72	Enhanced Smart Meter Privacy Protection Using Rechargeable Batteries. <i>IEEE Internet of Things Journal</i> , 2019, 6, 7079-7092.	8.7	12

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73	An Efficient Authentication Scheme for Blockchain-Based Electronic Health Records. IEEE Access, 2019, 7, 41678-41689.	4.2	88
74	Dual-Domain Audio Watermarking Algorithm Based on Flexible Segmentation and Adaptive Embedding. IEEE Access, 2019, 7, 10533-10545.	4.2	4
75	Energy-Sustainable Fog System for Mobile Web Services in Infrastructure-Less Environments. IEEE Access, 2019, 7, 161318-161328.	4.2	8
76	Internet of Things Security. Springer Briefs in Electrical and Computer Engineering, 2019, , 83-112.	0.5	0
77	Compressive Sensing. Springer Briefs in Electrical and Computer Engineering, 2019, , 1-9.	0.5	1
78	Secure Wireless Communications Based on Compressive Sensing: A Survey. IEEE Communications Surveys and Tutorials, 2019, 21, 1093-1111.	39.4	51
79	Location Privacy Protection in Smart Health Care System. IEEE Internet of Things Journal, 2019, 6, 3055-3069.	8.7	17
80	Non-Local Texture Optimization With Wasserstein Regularization Under Convolutional Neural Network. IEEE Transactions on Multimedia, 2019, 21, 1437-1449.	7.2	2
81	Improving the Visual Quality of Size-Invariant Visual Cryptography for Grayscale Images: An Analysis-by-Synthesis (AbS) Approach. IEEE Transactions on Image Processing, 2019, 28, 896-911.	9.8	48
82	Effective Repair Strategy Against Advanced Persistent Threat: A Differential Game Approach. IEEE Transactions on Information Forensics and Security, 2019, 14, 1713-1728.	6.9	74
83	Random Matching Pursuit for Image Watermarking. IEEE Transactions on Circuits and Systems for Video Technology, 2019, 29, 625-639.	8.3	17
84	Privacy-Preserving Reputation Management for Edge Computing Enhanced Mobile Crowdsensing. IEEE Transactions on Services Computing, 2019, 12, 786-799.	4.6	117
85	Pre-adjustment Based Anti-collusion Mechanism for Audio Signals. Lecture Notes in Computer Science, 2019, , 305-319.	1.3	3
86	Cryptanalysis and Improvement of a Chaotic Image Encryption by First-Order Time-Delay System. IEEE MultiMedia, 2018, 25, 92-101.	1.7	38
87	Massive MIMO Linear Precoding: A Survey. IEEE Systems Journal, 2018, 12, 3920-3931.	4.6	141
88	Spread Spectrum Audio Watermarking Using Multiple Orthogonal PN Sequences and Variable Embedding Strengths and Polarities. IEEE/ACM Transactions on Audio Speech and Language Processing, 2018, 26, 529-539.	5.8	57
89	Location Privacy and Its Applications: A Systematic Study. IEEE Access, 2018, 6, 17606-17624.	4.2	82
90	Low-Cost and Confidentiality-Preserving Data Acquisition for Internet of Multimedia Things. IEEE Internet of Things Journal, 2018, 5, 3442-3451.	8.7	88

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91	Information and Communications Technologies for Sustainable Development Goals: State-of-the-Art, Needs and Perspectives. IEEE Communications Surveys and Tutorials, 2018, 20, 2389-2406.	39.4	386
92	A Survey on Energy Internet: Architecture, Approach, and Emerging Technologies. IEEE Systems Journal, 2018, 12, 2403-2416.	4.6	275
93	A Differential Game Approach to Patch Injection. IEEE Access, 2018, 6, 58924-58938.	4.2	10
94	Future Directions and Conclusions. SpringerBriefs on Cyber Security Systems and Networks, 2018, , 99-101.	0.2	2
95	Location Privacy in Mobile Applications. SpringerBriefs on Cyber Security Systems and Networks, 2018, , .	0.2	4
96	Anonymous Authentication Scheme for Smart Cloud Based Healthcare Applications. IEEE Access, 2018, 6, 33552-33567.	4.2	32
97	Robust Reputation-Based Cooperative Spectrum Sensing via Imperfect Common Control Channel. IEEE Transactions on Vehicular Technology, 2018, 67, 3950-3963.	6.3	26
98	Fog Computing: Survey of Trends, Architectures, Requirements, and Research Directions. IEEE Access, 2018, 6, 47980-48009.	4.2	366
99	Cost Efficient Resource Management in Fog Computing Supported Medical Cyber-Physical System. IEEE Transactions on Emerging Topics in Computing, 2017, 5, 108-119.	4.6	297
100	Second-Order Cyclostationary Statistics-Based Blind Source Extraction From Convolutional Mixtures. IEEE Access, 2017, 5, 2011-2019.	4.2	14
101	Computation Outsourcing Meets Lossy Channel: Secure Sparse Robustness Decoding Service in Multi-Clouds. IEEE Transactions on Big Data, 2017, , 1-1.	6.1	30
102	The controller placement problem or the controller selection problem?. Journal of Communications and Information Networks, 2017, 2, 1-9.	5.2	23
103	Patchwork-Based Multilayer Audio Watermarking. IEEE/ACM Transactions on Audio Speech and Language Processing, 2017, 25, 2176-2187.	5.8	35
104	Precoding-Based Blind Separation of MIMO FIR Mixtures. IEEE Access, 2017, 5, 12417-12427.	4.2	7
105	Harnessing the Hybrid Cloud for Secure Big Image Data Service. IEEE Internet of Things Journal, 2017, 4, 1380-1388.	8.7	28
106	Underdetermined Blind Separation by Combining Sparsity and Independence of Sources. IEEE Access, 2017, 5, 21731-21742.	4.2	10
107	Rank-Based Image Watermarking Method With High Embedding Capacity and Robustness. IEEE Access, 2016, 4, 1689-1699.	4.2	38
108	Blind separation of spatially correlated signals mixed by MIMO FIR systems. , 2016, , .		0

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109	A General QoS Aware Flow-Balancing and Resource Management Scheme in Distributed Software-Defined Networks. IEEE Access, 2016, 4, 7176-7185.	4.2	21
110	Modified moment-based image watermarking method robust to cropping attack. International Journal of Automation and Computing, 2016, 13, 259-267.	4.5	3
111	Protection of Big Data Privacy. IEEE Access, 2016, 4, 1821-1834.	4.2	173
112	When Compressive Sensing Meets Data Hiding. IEEE Signal Processing Letters, 2016, 23, 473-477.	3.6	26
113	A Convex Geometry-Based Blind Source Separation Method for Separating Nonnegative Sources. IEEE Transactions on Neural Networks and Learning Systems, 2015, 26, 1635-1644.	11.3	11
114	Robust Histogram Shape-Based Method for Image Watermarking. IEEE Transactions on Circuits and Systems for Video Technology, 2015, 25, 717-729.	8.3	109
115	Spread Spectrum-Based High Embedding Capacity Watermarking Method for Audio Signals. IEEE/ACM Transactions on Audio Speech and Language Processing, 2015, 23, 2228-2237.	5.8	66
116	Dependent Component Analysis Using Precoding. Springer Briefs in Electrical and Computer Engineering, 2015, , 73-90.	0.5	1
117	Robust patchwork-based watermarking method for stereo audio signals. Multimedia Tools and Applications, 2014, 72, 1387-1410.	3.9	11
118	Patchwork-Based Audio Watermarking Method Robust to De-synchronization Attacks. IEEE/ACM Transactions on Audio Speech and Language Processing, 2014, 22, 1413-1423.	5.8	71
119	Novel Z-Domain Precoding Method for Blind Separation of Spatially Correlated Signals. IEEE Transactions on Neural Networks and Learning Systems, 2013, 24, 94-105.	11.3	14
120	Projection-Pursuit-Based Method for Blind Separation of Nonnegative Sources. IEEE Transactions on Neural Networks and Learning Systems, 2013, 24, 47-57.	11.3	18
121	Document Clustering in Correlation Similarity Measure Space. IEEE Transactions on Knowledge and Data Engineering, 2012, 24, 1002-1013.	5.7	27
122	Robust Patchwork-Based Embedding and Decoding Scheme for Digital Audio Watermarking. IEEE Transactions on Audio Speech and Language Processing, 2012, 20, 2232-2239.	3.2	57
123	Nonnegative Blind Source Separation by Sparse Component Analysis Based on Determinant Measure. IEEE Transactions on Neural Networks and Learning Systems, 2012, 23, 1601-1610.	11.3	45
124	A Dual-Channel Time-Spread Echo Method for Audio Watermarking. IEEE Transactions on Information Forensics and Security, 2012, 7, 383-392.	6.9	92
125	Time-Frequency Approach to Underdetermined Blind Source Separation. IEEE Transactions on Neural Networks and Learning Systems, 2012, 23, 306-316.	11.3	102
126	Effective Pseudonoise Sequence and Decoding Function for Imperceptibility and Robustness Enhancement in Time-Spread Echo-Based Audio Watermarking. IEEE Transactions on Multimedia, 2011, 13, 2-13.	7.2	72

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127	Multiuser Multi-Hop MIMO Relay Systems with Correlated Fading Channels. IEEE Transactions on Wireless Communications, 2011, 10, 2835-2840.	9.2	12
128	CM-Based Blind Equalization of Time-Varying SIMO-FIR Channel With Single Pulsation Estimation. IEEE Transactions on Vehicular Technology, 2011, 60, 2410-2415.	6.3	13
129	Maximum contrast analysis for nonnegative blind source separation. Computers and Mathematics With Applications, 2011, 62, 3997-4006.	2.7	2
130	Underdetermined blind separation of non-sparse sources using spatial time-frequency distributions. , 2010, 20, 581-596.		39
131	A new blind method for separating M sources from M mixtures. Computers and Mathematics With Applications, 2010, 60, 1829-1839.	2.7	4
132	Blind Separation of Mutually Correlated Sources Using Precoders. IEEE Transactions on Neural Networks, 2010, 21, 82-90.	4.2	44
133	Estimation of Basis Frequencies for Time-Varying SIMO Channels: A Second-Order Method. IEEE Transactions on Signal Processing, 2010, 58, 4026-4039.	5.3	6
134	A novel bipolar time-spread echo hiding based watermarking method for stereo audio signals. , 2010, , .		0
135	A new adaptive blind channel identification algorithm. Chaos, Solitons and Fractals, 2009, 41, 354-359.	5.1	3
136	An Approach to Nonirreducible MIMO FIR Channel Equalization. IEEE Transactions on Circuits and Systems II: Express Briefs, 2009, 56, 494-498.	3.0	5
137	Underdetermined Blind Source Separation Based on Relaxed Sparsity Condition of Sources. IEEE Transactions on Signal Processing, 2009, 57, 809-814.	5.3	49
138	An Iterative Equalization Method for Nonirreducible MIMO FIR Channels. , 2009, , .		0
139	A Novel Pseudonoise Sequence for Time-Spread Echo Based Audio Watermarking. , 2009, , .		3
140	Blind source separation based on constant modulus criterion and signal mutual information. Computers and Electrical Engineering, 2008, 34, 416-422.	4.8	16
141	Necessary and sufficient conditions for robust oscillatory stability. International Journal of Systems Science, 2007, 38, 179-185.	5.5	1
142	A New Blind-Equalization Algorithm for an FIR SIMO System Driven by MPSK Signal. IEEE Transactions on Circuits and Systems Part 2: Express Briefs, 2007, 54, 227-231.	2.2	14
143	Comments on "A Blind Signal Separation Method for Multiuser Communications"; IEEE Transactions on Signal Processing, 2007, 55, 2355-2356.	5.3	1
144	A further study of the kurtosis-based method for bearing diagnostics. Mechanical Systems and Signal Processing, 2007, 21, 593-595.	8.0	2

#	ARTICLE	IF	CITATIONS
145	Using Computer Algebra to Certify the Global Convergence of a Numerical Optimization Process. Mathematics in Computer Science, 2007, 1, 291-304.	0.4	1
146	Discussion of "Novel cyclostationarity-based blind source separation algorithm using second order statistical properties: Theory and application to the bearing defect diagnosis", N. Bouguerriou, M. Haritopoulos, C. Capdessus, L. Allam. Mechanical Systems and Signal Processing, 2006, 20, 2375-2377.	8.0	1
147	A New Algorithm for Blind Separation of Cyclostationary Source from Linear Mixtures. , 2006, , .		3
148	SPC06-3: Blind Equalization of Non-irreducible Channels Driven by MPSK Signals. IEEE Global Telecommunications Conference (GLOBECOM), 2006, , .	0.0	0
149	SPC01-2: A New Blind Signal Separation Algorithm for Instantaneous MIMO System. IEEE Global Telecommunications Conference (GLOBECOM), 2006, , .	0.0	5
150	MMSE precoder for unitary space-time codes in correlated time-varying channels. IEEE Signal Processing Letters, 2005, 12, 569-572.	3.6	6
151	A new second-order method for blind signal separation from dynamic mixtures. Computers and Electrical Engineering, 2004, 30, 347-359.	4.8	1
152	A new second-order method for blind signal separation from dynamic mixtures. Computers and Electrical Engineering, 2004, 30, 347-359.	4.8	4
153	The application of ant colony system to image texture classification [textute read texture]. , 0, , .		3
154	Robust strictly positive real synthesis of polynomial segments for discrete time systems. , 0, , .		0
155	Blind separation of cyclostationary sources based on phase-frequency redundancy. , 0, , .		0
156	Blind separation of cyclostationary signals from instantaneous mixtures. , 0, , .		2
157	A modified CM algorithm for blind equalization of MPSK signals. , 0, , .		0
158	Blind Equalization of Non-irreducible and Non-column-reduced Channels Driven by Constant Modulus Signals. , 0, , .		0
159	Adaptive Blind Source Separation Using Constant Modulus Criterion and Signal Mutual Information. , 0, , .		1
160	Precoder Design for Multi-antenna Systems with Temporally and Spatially Correlated Fading Channels. , 0, , .		0
161	An algebraic approach for delay-independent and delay-dependent stability of linear time-delay systems. , 0, , .		0
162	Adaptive Blind Channel Equalization Based on Constellation Information of MPSK Signal. , 0, , .		1