Ren yanzhen

List of Publications by Year
in descending order

17 papers	188 citations	1307594 7 h-index	1281871 11 g-index
17 all docs	17 docs citations	17 times ranked	118 citing authors

#	Article	IF	Citations
1	Universal Detection of Video Steganography in Multiple Domains Based on the Consistency of Motion Vectors. IEEE Transactions on Information Forensics and Security, 2020, 15, 1762-1777.	6.9	39
2	AMR Steganalysis Based on the Probability of Same Pulse Position. IEEE Transactions on Information Forensics and Security, 2015, 10, 1801-1811.	6.9	37
3	AMR Steganalysis Based on Second-Order Difference of Pitch Delay. IEEE Transactions on Information Forensics and Security, 2017, 12, 1345-1357.	6.9	31
4	An AMR adaptive steganography algorithm based on minimizing distortion. Multimedia Tools and Applications, 2018, 77, 12095-12110.	3.9	23
5	Replay attack detection based on distortion by loudspeaker for voice authentication. Multimedia Tools and Applications, 2019, 78, 8383-8396.	3.9	15
6	An AMR adaptive steganographic scheme based on the pitch delay of unvoiced speech. Multimedia Tools and Applications, 2019, 78, 8091-8111.	3.9	9
7	A Secure AMR Fixed Codebook Steganographic Scheme Based on Pulse Distribution Model. IEEE Transactions on Information Forensics and Security, 2019, 14, 2649-2661.	6.9	8
8	An Effective Imbalanced JPEG Steganalysis Scheme Based on Adaptive Cost-Sensitive Feature Learning. IEEE Transactions on Knowledge and Data Engineering, 2022, 34, 1038-1052.	5.7	7
9	Multi-domain Embedding Strategies for Video Steganography by Combining Partition Modes and Motion Vectors. , 2019, , .		6
10	A SILK Adaptive Steganographic Scheme Based on Minimizing Distortion in Pitch Domain. IETE Technical Review (Institution of Electronics and Telecommunication Engineers, India), 2021, 38, 46-55.	3.2	3
11	Recalibrated Bandpass Filtering On Temporal Waveform For Audio Spoof Detection. , 2021, , .		3
12	SILK Steganography Scheme Based on the Distribution of LSF Parameter. , 2018, , .		3
13	PFD—A Flexible Higher-Order Masking Scheme. IEEE Transactions on Computer-Aided Design of Integrated Circuits and Systems, 2017, 36, 1327-1339.	2.7	2
14	A Universal Audio Steganalysis Scheme Based on Multiscale Spectrograms and DeepResNet. IEEE Transactions on Dependable and Secure Computing, 2023, 20, 665-679.	5.4	2
15	A Fair Anonymous Multicast Fingerprinting Scheme. , 2006, , .		0
16	A scalable, configurable, SOA-compatible vehicle exhausts surveillance and management system. , 2010, , .		0
17	Steganalysis of MSU Stego Video based on block matching of interframe collusion and motion detection. Wuhan University Journal of Natural Sciences, 2012, 17, 441-446.	0.4	0