Sheng Li

List of Publications by Year
in descending order

31 papers	510 citations	933447 10 h-index	839539 18 g-index
31 all docs	31 docs citations	31 times ranked	349 citing authors

#	Article	IF	Citations
1	Exploring Stable Coefficients on Joint Sub-Bands for Robust Video Watermarking in DT CWT Domain. IEEE Transactions on Circuits and Systems for Video Technology, 2022, 32, 1955-1965.	8.3	38
2	High-Capacity Framework for Reversible Data Hiding in Encrypted Image Using Pixel Prediction and Entropy Encoding. IEEE Transactions on Circuits and Systems for Video Technology, 2022, 32, 5874-5887.	8.3	20
3	Multi-granularity Brushstrokes Network for Universal Style Transfer. ACM Transactions on Multimedia Computing, Communications and Applications, 2022, 18, 1-17.	4.3	7
4	An SVD-based screen-shooting resilient watermarking scheme. Multimedia Tools and Applications, 2022, 81, 32841-32855.	3.9	4
5	Perceptual Hash of Neural Networks. Symmetry, 2022, 14, 810.	2.2	2
6	Domain Transferred Image Recognition via Generative Adversarial Network. Security and Communication Networks, 2022, 2022, 1-11.	1.5	0
7	Object-Oriented Backdoor Attack Against Image Captioning. , 2022, , .		0
8	Image Steganalysis with Convolutional Vision Transformer. , 2022, , .		9
9	Stealthy Backdoor Attack with Adversarial Training. , 2022, , .		2
10	Joint Learning for Addressee Selection and Response Generation in Multi-Party Conversation. , 2022, , .		0
11	Encryption Resistant Deep Neural Network Watermarking. , 2022, , .		6
12	Detection of Spoofing Medium Contours for Face Anti-Spoofing. IEEE Transactions on Circuits and Systems for Video Technology, 2021, 31, 2039-2045.	8.3	17
13	Reversible Privacy-Preserving Recognition. , 2021, , .		10
14	Key Based Artificial Fingerprint Generation for Privacy Protection. IEEE Transactions on Dependable and Secure Computing, 2020, 17, 828-840.	5.4	3
15	Diversity-Based Cascade Filters for JPEG Steganalysis. IEEE Transactions on Circuits and Systems for Video Technology, 2020, 30, 376-386.	8.3	34
16	Privacy protection based on binary fingerprint compression. Journal of Real-Time Image Processing, 2019, 16, 791-798.	3.5	0
17	Towards Robust Image Steganography. IEEE Transactions on Circuits and Systems for Video Technology, 2019, 29, 594-600.	8.3	119
18	Toward Construction-Based Data Hiding: From Secrets to Fingerprint Images. IEEE Transactions on Image Processing, 2019, 28, 1482-1497.	9.8	65

#	ARTICLE	IF	CITATIONS
19	A novel auxiliary data construction scheme for reversible data hiding in JPEG images. Multimedia Tools and Applications, 2018, 77, 18029-18041.	3.9	4
20	Data Hiding in Iris Image for Privacy Protection. IETE Technical Review (Institution of Electronics and) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	3.2	12
21	Constructive Steganography Using Texture Synthesis. IETE Technical Review (Institution of) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 5	3.2	6
22	On Branded Handbag Recognition. IEEE Transactions on Multimedia, 2016, 18, 1869-1881.	7.2	8
23	DeepBag: Recognizing Handbag Models. IEEE Transactions on Multimedia, 2015, 17, 2072-2083.	7.2	6
24	Category-Separating Strategy for branded handbag recognition. , 2014, , .		3
25	Fingerprint Combination for Privacy Protection. IEEE Transactions on Information Forensics and Security, 2013, 8, 350-360.	6.9	54
26	An Improved Scheme for Full Fingerprint Reconstruction. IEEE Transactions on Information Forensics and Security, 2012, 7, 1906-1912.	6.9	23
27	Privacy Protection of Fingerprint Database. IEEE Signal Processing Letters, 2011, 18, 115-118.	3.6	28
28	Attack using reconstructed fingerprint. , 2011, , .		9
29	A novel system for fingerprint privacy protection<sup>1</sup>. , 2011, , .		7
30	Privacy protection of fingerprint database using lossless data hiding. , 2010, , .		6
31	Super resolution based on scale invariant feature transform. , 2008, , .		8