Hang Cheng

List of Publications by Year
in descending order

20	468	1163117	1058476
papers	citations	8	14
		h-index	g-index

20	20	20	327
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	SecureAD: A Secure Video Anomaly Detection Framework on Convolutional Neural Network in Edge Computing Environment. IEEE Transactions on Cloud Computing, 2022, 10, 1413-1427.	4.4	9
2	Privacy-Preserving Image Watermark Embedding Method Based on Edge Computing. IEEE Access, 2022, 10, 18570-18582.	4.2	7
3	A Smart Helmet-Based PLS-BPNN Error Compensation Model for Infrared Body Temperature Measurement of Construction Workers during COVID-19. Mathematics, 2021, 9, 2808.	2.2	7
4	Semantic segmentation guided feature point classification and seam fusion for image stitching. Journal of Algorithms and Computational Technology, 2021, 15, 174830262110653.	0.7	1
5	Anti-noise Object Tracking Based on Siamese Octave Convolution and Attentional Correlation Fusion. , 2021, , .		0
6	Image Denoising and Colorization Based on Plug and Play Framework. , 2021, , .		0
7	DP-Face: Privacy-Preserving Face Recognition Using Siamese Network. , 2021, , .		1
8	Person Re-Identification over Encrypted Outsourced Surveillance Videos. IEEE Transactions on Dependable and Secure Computing, 2019, , 1-1.	5.4	13
9	Huffman-code based retrieval for encrypted JPEG images. Journal of Visual Communication and Image Representation, 2019, 61, 149-156.	2.8	24
10	Secure and Efficient Image Retrieval over Encrypted Cloud Data. Security and Communication Networks, 2018, 2018, 1-14.	1.5	7
11	Secure image retrieval with multiple keys. Journal of Electronic Imaging, 2018, 27, 1.	0.9	5
12	Toward privacy-preserving JPEG image retrieval. Journal of Electronic Imaging, 2017, 26, 1.	0.9	4
13	Markov process-based retrieval for encrypted JPEG images. Eurasip Journal on Information Security, 2016, 2016, .	2.2	60
14	Encrypted JPEG image retrieval using block-wise feature comparison. Journal of Visual Communication and Image Representation, 2016, 40, 111-117.	2.8	43
15	Spatial Steganalysis Using Contrast of Residuals. IEEE Signal Processing Letters, 2016, 23, 989-992.	3.6	22
16	Lossless and Reversible Data Hiding in Encrypted Images With Public-Key Cryptography. IEEE Transactions on Circuits and Systems for Video Technology, 2016, 26, 1622-1631.	8.3	219
17	AC-coefficient histogram-based retrieval for encrypted JPEG images. Multimedia Tools and Applications, 2016, 75, 13791-13803.	3.9	22
18	Markov Process Based Retrieval for Encrypted JPEG Images. , 2015, , .		7

#	Article	IF	Citations
19	Histogram-based retrieval for encrypted JPEG images. , 2014, , .		17
20	Parallel Implementation of Fractal Image Compression in Web Service Environment. , 2011, , .		0