

# Xianyi Chen

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Novel Coverless Steganography Method Based on Image Selection and StarGAN. IEEE Transactions on Network Science and Engineering, 2022, 9, 219-230.	6.4	30
2	Multi-Scale Context-Guided Deep Network for Automated Lesion Segmentation With Endoscopy Images of Gastrointestinal Tract. IEEE Journal of Biomedical and Health Informatics, 2021, 25, 514-525.	6.3	66
3	Quantitative Weighted Visual Cryptographic (k, m, n) Method. Security and Communication Networks, 2021, 2021, 1-13.	1.5	0
4	A visually secure image encryption method based on integer wavelet transform and rhombus prediction. Mathematical Biosciences and Engineering, 2021, 18, 1722-1739.	1.9	7
5	Semi-supervised stacked autoencoder-based deep hierarchical semantic feature for real-time fingerprint liveness detection. Journal of Real-Time Image Processing, 2020, 17, 55-71.	3.5	19
6	Privacy-Protection Path Finding Supporting the Ranked Order on Encrypted Graph in Big Data Environment. IEEE Access, 2020, 8, 214596-214604.	4.2	2
7	Reversible data hiding scheme in multiple encrypted images based on code division multiplexing. Multimedia Tools and Applications, 2019, 78, 7499-7516.	3.9	11
8	Text coverless information hiding based on compound and selection of words. Soft Computing, 2019, 23, 6323-6330.	3.6	12
9	Secure multimedia distribution in cloud computing using re-encryption and fingerprinting. Multimedia Tools and Applications, 2019, 78, 30297-30313.	3.9	5
10	An Improved Reversible Image Transformation Using K-Means Clustering and Block Patching. Information (Switzerland), 2019, 10, 17.	2.9	2
11	A copy-move forgery detection method based on CMFD-SIFT. Multimedia Tools and Applications, 2018, 77, 837-855.	3.9	76
12	High-Capacity Reversible Data Hiding for Encrypted Multimedia Data With Somewhat Homomorphic Encryption. IEEE Access, 2018, 6, 60635-60644.	4.2	27
13	Improved Encrypted-Signals-Based Reversible Data Hiding Using Code Division Multiplexing and Value Expansion. Security and Communication Networks, 2018, 2018, 1-9.	1.5	1
14	Convolutional neural network for smooth filtering detection. IET Image Processing, 2018, 12, 1432-1438.	2.5	14
15	General Framework of Reversible Watermarking Based on Asymmetric Histogram Shifting of Prediction Error. Advances in Multimedia, 2017, 2017, 1-9.	0.4	4
16	Steganalysis of LSB matching using characteristic function moment of pixel differences. China Communications, 2016, 13, 66-73.	3.2	30
17	Coverless Image Steganography Without Embedding. Lecture Notes in Computer Science, 2015, , 123-132.	1.3	103