

# Lizhi Xiong

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1730711/publications.pdf>

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14  
papers

318  
citations

1040056

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times ranked

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citing authors

| #  | ARTICLE   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | STR: Secure Computation on Additive Shares Using the Share-Transform-Reveal Strategy. IEEE Transactions on Computers, 2024, 73, 340-352.  | 3.4  | 11        |
| 2  | RSIS: A Secure and Reliable Secret Image Sharing System Based on Extended Hamming Codes in Industrial Internet of Things. IEEE Internet of Things Journal, 2023, 10, 1933-1945.                             | 8.7  | 3         |
| 3  | RDH-DES: Reversible Data Hiding over Distributed Encrypted-Image Servers Based on Secret Sharing. ACM Transactions on Multimedia Computing, Communications and Applications, 2023, 19, 1-19.                | 4.3  | 8         |
| 4  | Robust Reversible Watermarking in Encrypted Image With Secure Multi-Party Based on Lightweight Cryptography. IEEE Transactions on Circuits and Systems for Video Technology, 2022, 32, 75-91.               | 8.3  | 44        |
| 5  | Transform Domain-Based Invertible and Lossless Secret Image Sharing With Authentication. IEEE Transactions on Information Forensics and Security, 2021, 16, 2912-2925.                                      | 6.9  | 22        |
| 6  | CP-PSIS: CRT and polynomial-based progressive secret image sharing. Signal Processing, 2021, 185, 108064.   | 3.7  | 18        |
| 7  | QR-3S: A High Payload QR Code Secret Sharing System for Industrial Internet of Things in 6G Networks. IEEE Transactions on Industrial Informatics, 2021, 17, 7213-7222.                                     | 11.3 | 12        |
| 8  | DWT-SISA: a secure and effective discrete wavelet transform-based secret image sharing with authentication. Signal Processing, 2020, 173, 107571.   | 3.7  | 32        |
| 9  | Secure multimedia distribution in cloud computing using re-encryption and fingerprinting. Multimedia Tools and Applications, 2019, 78, 30297-30313.   | 3.9  | 5         |
| 10 | Reversible data hiding in encrypted images with somewhat homomorphic encryption based on sorting block-level prediction-error expansion. Journal of Information Security and Applications, 2019, 47, 78-85. | 2.5  | 22        |
| 11 | An integer wavelet transform based scheme for reversible data hiding in encrypted images. Multidimensional Systems and Signal Processing, 2018, 29, 1191-1202.  | 2.6  | 100       |
| 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 | A content security protection scheme in JPEG compressed domain. Journal of Visual Communication and Image Representation, 2014, 25, 805-813.  | 2.8  | 13        |