

姓名：袁龙飞
學位：博士班
年級：三年級
入學： 113 年 9 月

	通過	日期
通過資格考	通过	2025.06
通過論文審查		
通過校內口試		
通過校外口試		
論文名稱		

著作目錄

International Journal Papers

1. Longfei Yuan, Chia-Chen Lin* , Chin-Chen Chang (2023):“Visual quality-enhanced reversible data hiding scheme based on interpolation and variant Sudoku matrices”. Multimedia Tools and Applications , 2024,6: 29

International Conference Papers

Revised Papers

Submitted Papers

1. Longfei Yuan, Chia-Chen Lin* , Chin-Chen Chang (2024): “An Adaptive Capacity Data Hiding Scheme Based on Neighbor Contrast Interpolation”. Submitted to Multimedia Tools and Applications , 2024.6

Patents

1.

Pending

1. Longfei Yuan, Chenghan Wei , Chin-Chen Chang, Yijie Lin* (2026): “RIPA: Robust Implicit Poisoning Attack via Transformation-Consistent Encoding”.
2. Longfei Yuan, Chia-Chen Lin* , Chin-Chen Chang (2026): “A Secure Image Encryption Scheme Based on Henon Chaotic Permutation and Nonlinear Bidirectional Diffusion”
3. Longfei Yuan, Chia-Chen Lin* , Chin-Chen Chang (2026): “ParityShield — Parity-Guided Watermarking for Robust LLM Ownership Protection”

4. Longfei Yuan, “HMQF-HS: Hierarchical Multi-Quality-Factor Histogram Shifting for JPEG Data Hiding”
5. Longfei Yuan, “Thumbnail-Guided Pix2Pix Attack for Known-Plaintext Cryptanalysis”

“Book Chapters
