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A PRNU-based counter-forensic method to manipulate smartphone image source identification techniques

Luis Javier García Villalba, Ana Lucila Sandoval Orozco, Jocelin Rosales Corripio, Julio Hernandez-Castro

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Highlights

- This research presents a Counter-Forensic method based on sensor noise and wavelet transform.
- The paper proposes two algorithms, one to destroy of image identity and another to forge of a given image identity.
- The aim of destroy of image identity algorithm is anonymize an image.
- The aim of forge of a given image identity algorithm is forgery the source of acquisition of an image.

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