



## Northumbria-Temporal-Image-Forensics-NTIF-Database

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### Licence Agreement

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- All rights of the NTIF database are reserved. Any person or organization is not permitted to distribute, publish, copy, or disseminate this database.
- In all research documents, theses, articles, books, tutorials, patents, and papers that report experimental results based on this database, our efforts in constructing and highlighting the significance of the NTIF database should be acknowledged by citing the following papers:

1- M. Alani and F. Khelifi, 'On the Sensor Pattern Noise estimation in image forensics: A systematic empirical evaluation' in *IEEE Transactions on Information Forensics and Security*, vol. 12, pp. 1067-1081, May 2017.

2- A. Lawgaly and F. Khelifi, 'Sensor Pattern Noise estimation based on improved locally adaptive DCT filtering and weighted averaging for source camera identification and verification' *IEEE Transactions on Information Forensics and Security*, vol. 12, pp. 392-404, Feb. 2017.

3- F. Ahmed, F. Khelifi, A. Lawgaly and A. Bouridane, "The 'Northumbria Temporal Image Forensics' Database: Description and Analysis," 2020 7th International Conference on Control, Decision and Information Technologies (CoDIT), Prague, Czech Republic, June 2020, pp. 982-987, doi: 10.1109/CoDIT49905.2020.9263888.

4- F. Ahmed, F. Khelifi, A. Lawgaly and A. Bouridane, 'A Machine learning-based approach for Picture Acquisition Timeslot Prediction using Defective Pixels.' *Forensic Science International: Digital Investigation*, 39, p.301311, Dec 2021.

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