

## **Abstract**

Groove identification is hard for many reasons.

*Keywords:* forensic science

# **1 Background**

Thanks to (1), we can do stuff.

# **2 Data Source**

# **3 Methodology**

## 3.1 Global Structure Removal

## 3.2 Two-Class Classification

## 3.3 Bayesian Change point Analysis

# **4 Results**

# **5 Conclusions**

# **6 References**

## **References**

1. Hamby JE, Brundage DJ, Thorpe JW. The Identification of Bullets Fired from 10 Consecutively Rifled 9mm Ruger Pistol Barrels: A Research Project Involving 507 Participants from 20 Countries. *AFTE Journal* 2009;41(2):99–110.