## Analys av val av signalprocessering i detektering av gunshots

**MFCC – Mel Frequency Cepstral Coefficients**

<https://www.researchgate.net/publication/352797900_Efficient_Feature_Set_Developed_for_Acoustic_Gunshot_Detection_in_Open_Space> (Analysera olika, fann optimerad MFCC att vara bäst)

<https://www.researchgate.net/publication/365819302_Measurements_Analysis_Classification_and_Detection_of_Gunshot_and_Gunshot-like_Sounds>

**STFT – Short Time Fourier Coefficients**

<https://www.researchgate.net/publication/339476302_Low_Cost_Gunshot_Detection_using_Deep_Learning_on_the_Raspberry_Pi>

**Flera tekniker – Hierarkisk process**

<https://www.researchgate.net/publication/254678591_SCREAM_AND_GUNSHOT_DETECTION_IN_NOISY_ENVIRONMENTS>

**Ingen signalprocessering**

<https://www.researchgate.net/publication/316732000_Smartphone-based_mobile_gunshot_detection>