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Spectral analysis of blood stains at the crime scene

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15 - LIST OF PUBLICATIONS

Publications related to this thesis:

Edelman GJ, van Leeuwen TG, Aalders MCG. Visualization of latent blood stains using visible reflectance hyperspectral imaging and chemometrics. *Journal of Forensic Sciences*; in press.

Edelman GJ, van Leeuwen TG, Aalders MCG. Hyperspectral imaging of the crime scene for the automatic detection and identification of blood stains. *Proceedings of SPIE Defense Security and Sensing*; 2013.

Edelman GJ, Hoveling RJM, Roos M, van Leeuwen TG, Aalders MC. Infrared imaging of the crime scene: possibilities and pitfalls. *Journal of Forensic Sciences* 2013; 58(5):1156-62.

Edelman GJ, Manti V, van Ruth SM, van Leeuwen TG, Aalders MCG. Identification and age estimation of blood stains on coloured backgrounds by near infrared spectroscopy. *Forensic Science International* 2012;220(1-3):239-44.

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Edelman GJ, van Leeuwen TG, Aalders MCG. Hyperspectral imaging for the age estimation of blood stains at the crime scene. *Forensic Science International* 2012;223(1-3):72-7.

Bremmer RH, Edelman G, Vegter TD, Bijvoets T, Aalders MCG. Remote spectroscopic identification of bloodstains. *Journal of Forensic Sciences* 2011;56(6):1471-5.

Publications not related to this thesis:

Edelman GJ, Lopatka M, Aalders MC. Objective colour classification of ecstasy tablets by hyperspectral imaging. *Journal of Forensic Sciences* 2013;58(4):881-6.

Edelman G, Alberink I, Hoogeboom B. Comparison of the performance of two methods for height estimation. *Journal of Forensic Sciences* 2010;55(2):358-65.

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Edelman G, Alberink I. Comparison of body height estimation using bipeds or cylinders. *Forensic Science International* 2009;188(1-3):64-7.