# DSP2 method

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#### Abstract

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#### 1. Introduction

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### 2. Material and methods

### 2.1. Sample

The reference sample used in this study has been collected by Bruzek (2002). It is described in Table 1.

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Geneva	64	70
Maxwell	49	58

Table 1: Description of the reference sample.

<sup>\*</sup>Fully documented templates are available in the elsarticle package on CTAN.

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# 2.2. Data acquisition

The measurement PUM is illustrated on Figure 1.



Figure 1: Measurement PUM.

### 2.3. Statistical analysis

We performed a PCA using the R package FactoMineR (Lê et al., 2008).

### 3. Results

# 3.1. Global morphology

A PCA is shown on Figure 2.

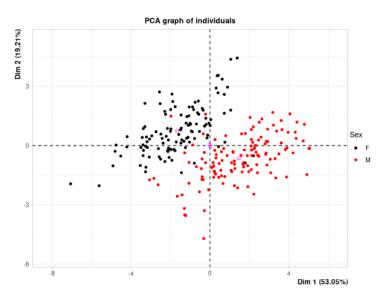


Figure 2: A PCA on the reference sample.

3.2. Differences between the two collections

### 4. Discussion

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### 5. Conclusion

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#### References

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