

## **Abstract**

An abstract is a reduced scholarly document crucial for relevant scientific articles and full text documents selection. Therefore abstracts should briefly and clearly represent the full text content. The aim of this research is to construct proper structure, which would be internationally as well as interdisciplinary applied, primarily within the European Union. The structure used in the research was supposed to be evaluated as the most suitable one by the experts. There were 2 material science journals (100 abstracts from each journal) selected. Those samples were analysed in freeware Weft QDA, designed for content analysis of text documents. Sample abstracts were based on the content analysis resulting data. The samples were evaluated by material science experts in the survey. The most common combination of categories in original abstracts were background, methodology and results. The responses of surveys pointed out, that the recommended abstract include all necessary information and exclude the redundant ones.