

IEEEtran reports template

Mälardalen University - M.Sc.Eng Robotics Reports

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Abstract—An abstract should summarize the work in brief.

Index Terms—Alphabetical, Be, In, Order, Should

I. INTRODUCTION

Here are a new paragraph and some examples of references and an abbreviation [1], [2], [3], [4], [5], [6] Support Vector Machine (SVM). When citing works, never start a sentence with a number. In such situations, write, e.g., "Liang et al. [6]" instead.

Generally, this section provides an introduction and literature overview, aim of the work and research questions.

II. METHOD

In this section, the method used to find an answer to the research questions should be presented.

If this report presents results from a literature search, this means providing sufficient information for allowing someone else to repeat the literature search and compare the results. I.e., a search using the phrases a, b, and c, was made in database x, y and z on the date Month Date, Year (e.g., July 31st, 2021). The search resulted in x hits. Then, information on how you chose which works to include in this report should be provided. The references should be used for answering your research questions.

If the work reports on an experiment, this part should provide information about the experimental setup, how the experiment was conducted, how data was collected and analyzed etc. Motivate methodological choices through references. Also an experiment should be presented with sufficient detail such that it can be repeated by someone else.

III. RESULTS

This section should present answers to all research questions.

It is normal to have only one results section, but you can create more sections if finding it more appropriate. You can also divide results into subsections. Perhaps you want to refer to some other section, for example (see Section II). You can also place figures, you should always reference these in the text, see Figure 1 for an example of a figure including subfigures. Remember that all figures should have a figure label explaining their content.



(a) MDH logo



(b) MDH logo



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Figure 1. This is a example of multiple figures.

IV. DISCUSSION

Here you can discuss your results, limitations and new questions that have arose while doing the work. Depending on the size of this report, you can present discussion and conclusion in one common section or in two separate ones.

V. CONCLUSION

ACKNOWLEDGMENT

The authors would like to thank ... for his/her/their help and support during the process of writing this paper.

REFERENCES

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