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## Abstract

The abstract gives a condensed summary of the content of your paper. It is a single paragraph formatted in a justified single column. It does not contain references. Lorem ipsum dolor sit amet, consectetuer adipiscing elit. Ut purus elit, vestibulum ut, placerat ac, adipiscing vitae, felis. Curabitur dictum gravida mauris. Nam arcu libero, nonummy eget, consectetuer id, vulputate a, magna. Donec vehicula augue eu neque. Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Mauris ut leo. Cras viverra metus rhoncus sem. Nulla et lectus vestibulum urna fringilla ultrices. Phasellus eu tellus sit amet tortor gravida placerat. Integer sapien est, iaculis in, pretium quis, viverra ac, nunc. Praesent eget sem vel leo ultrices bibendum. Aenean faucibus. Morbi dolor nulla, malesuada eu, pulvinar at, mollis ac, nulla. Curabitur auctor semper nulla. Donec varius orci eget risus. Duis nibh mi, congue eu, accumsan eleifend, sagittis quis, diam. Duis eget orci sit amet orci dignissim rutrum.

## 1 This is a 1<sup>st</sup> Order Heading

Physical values in the text are given as a number and a unit, separated by a space, i.e.,  $V_{CE}=1200\text{ V}$ ,  $100\text{ A}$ ,  $\Delta T=15.7\text{ K}$ ,  $150\text{ }^{\circ}\text{C}$ .

Figures are usually referenced by the abbreviated from with a space between Fig. and the number, i.e., "see Fig. 2". Only when a sentence begins with the reference, figure is spelled out: "Figure 2 shows the relation between...".

The same applies to equations, i.e. "As shown in Eq. (1)..." and "Equation (1) describes the relation...".

$$R_{th} = \frac{\Delta T}{P_V} = 10\text{ K/W} \quad (1)$$

The last section in your paper collects the references to literature, listed in the order of appearance in the text. They are marked in the text with the number in square brackets [1].



**Fig. 1:** This is the caption of an image. It describes the content of the illustration or graph.

In the reference list, each publication is given with the list of authors, followed by the title, the name of the conference proceedings or journal, the year of publication and the page numbers. If more than 5 authors are involved [2], the list is reduced to the first 5 authors followed by "et al.".

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## 2 This is a 1<sup>st</sup> Order Heading

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(a)

This is an Image

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**Fig. 2:** This is the caption of an image. It describes the content of the illustration or graph.

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## References

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