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BEVal: A Cross-dataset Evaluation Study of BEV Segmentation Models for Autonomous Driving

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► To cite this version:

Manuel Alejandro Diaz-Zapata, Wenqian Liu, Robin Baruffa, Christian Laugier. BEVal: A Cross-dataset Evaluation Study of BEV Segmentation Models for Autonomous Driving. ICARCV 2024 - 18th International Conference on Control, Automation, Robotics and Vision - ICARCV 2024, Dec 2024, Dubai, United Arab Emirates. pp.1-3. hal-04677808v3

HAL Id: hal-04677808

<https://inria.hal.science/hal-04677808v3>

Submitted on 12 Sep 2024

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Preparation of Papers for IEEE Sponsored Conferences & Symposia*

Albert Author¹ and Bernard D. Researcher²

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*This work was not supported by any organization

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$$\alpha + \beta = \chi \quad (1)$$

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- The word data is plural, not singular.
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Text heads organize the topics on a relational, hierarchical basis. For example, the paper title is the primary text head because all subsequent material relates and elaborates on this one topic. If there are two or more sub-topics, the next level head (uppercase Roman numerals) should be used and, conversely, if there are not at least two sub-topics, then no subheads should be introduced. Styles named Heading 1, Heading 2, Heading 3, and Heading 4 are prescribed.

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Positioning Figures and Tables: Place figures and tables at the top and bottom of columns. Avoid placing them in the middle of columns. Large figures and tables may span across both columns. Figure captions should be below the figures; table heads should appear above the tables. Insert figures and tables after they are cited in the text. Use the abbreviation Fig. 1, even at the beginning of a sentence.

TABLE I
AN EXAMPLE OF A TABLE

One	Two
Three	Four

We suggest that you use a text box to insert a graphic (which is ideally a 300 dpi TIFF or EPS file, with all fonts embedded) because, in an document, this method is somewhat more stable than directly inserting a picture.

Fig. 1. Inductance of oscillation winding on amorphous magnetic core versus DC bias magnetic field

Figure Labels: Use 8 point Times New Roman for Figure labels. Use words rather than symbols or abbreviations when writing Figure axis labels to avoid confusing the reader. As an example, write the quantity *Magnetization*, or *Magnetization*, *M*, not just *M*. If including units in the label, present them within parentheses. Do not label axes only with units. In the example, write *Magnetization (A/m)* or *Magnetization A[m(1)]*, not just *A/m*. Do not label axes with a ratio of quantities and units. For example, write *Temperature (K)*, not *Temperature/K*.

V. CONCLUSIONS

A conclusion section is not required. Although a conclusion may review the main points of the paper, do not replicate the abstract as the conclusion. A conclusion might elaborate on the importance of the work or suggest applications and extensions.

APPENDIX

Appendixes should appear before the acknowledgment.

ACKNOWLEDGMENT

The preferred spelling of the word acknowledgment in America is without an e after the g. Avoid the stilted expression, One of us (R. B. G.) thanks . . . Instead, try R. B. G. thanks. Put sponsor acknowledgments in the unnumbered footnote on the first page.

References are important to the reader; therefore, each citation must be complete and correct. If at all possible, references should be commonly available publications.

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