The IARIA Basic Formatting Example of its CTAN Package and LaTeX Class

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Abstract—**This paper demonstrates an example of a paper, based on the `iaria` LaTeX class. The example is intended for beginners, e. g., undergraduate students. It contains a basic outline template and usually fills it with dummy text. Graphic exclamation marks highlight important remarks.**

Keywords-template; lorem ipsum.

{ ⚠ For beginners: Do NOT remove the abstract, this section is mandatory. Do NOT use special characters, symbols, or math in your title or abstract. Do NOT use cites in your abstract.}

I. INTRODUCTION

The IARIA formatting is based on IEEE style. The unofficial IARIA LaTeX class is based on IEEEtran class [1]. The IARIA formatting rules [2] are adopted from the IEEE template and formatting specifications [3]. In addition, be aware of the supplementary ⚠ IARIA editorial rules [4] that provide a beginner-friendly set of further advices. It is recommended to use a grammar tool, e. g., the LanguageTool [5] browser plugin in combination with Overleaf [6].

The `iaria.cls` is compatible with ⚠ `pdflatex` plus `biblatex` / `biber` as TeX stack. (As alternative, there exists `iaria-lite.cls` for any other TeX stacks or if you prefer either `natbib` or legacy `bibtex` as your bib stack.)

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II. RELATED WORK | METHODS

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III. RESULTS

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IV. DISCUSSION | EVALUTION

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V. CONCLUSION AND FUTURE WORK

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{ ⚠ For beginners: you must not leave the bibliography blank. Add appropriate references to your related work.} { ⚠ IARIA formatting requires that @ONLINE entries have an `urldate` property as access date.} A selection of previous IARIA publications of the CyberLytics lab [7]–[11] is included as reference and further example.

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