

# Report Title

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*Abstract—*

*Index Terms—*IEEEtran, journal, L<sup>A</sup>T<sub>E</sub>X, paper, template.

## I. INTRODUCTION

THIS demo file is intended to serve as a “starter file” for IEEE journal papers produced under L<sup>A</sup>T<sub>E</sub>X using IEEEtran.cls version 1.8a and later. I wish you the best of success.

mds

September 17, 2014

### A. Subsection Heading Here

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## II. BACKGROUND

## III. THE SCHEME

## IV. METHODOLOGY

## V. RESULTS

## VI. DISCUSSION

## VII. RELATED WORK

## VIII. CONCLUSION

The conclusion goes here

## APPENDIX A

### PROOF OF THE FIRST ZONKLAR EQUATION

Appendix one text goes here.

## APPENDIX B

Appendix two text goes here.

## REFERENCES

- [1] H. Kopka and P. W. Daly, *A Guide to L<sup>A</sup>T<sub>E</sub>X*, 3rd ed. Harlow, England: Addison-Wesley, 1999.