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The template is designed for a total of 3 pages for a regular paper. The first page contains the paper title, authors, and main content text. The second page contains 6 figures placed in the figure table. The third page contains a die micrograph, expected for most papers, an acknowledgement section, and the reference section. The authors should include all relevant references needed for readers to fully understand the paper content. The maximum number of references is 30, but authors should not exceed the limit of 3 pages.

Please follow the IEEE format for references. In addition to the required reference information please add the DOI URL (if not available use the IEEE Xplore URL) of the references.

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Define abbreviations and acronyms the first time they are used in the text, even after they have been defined in the abstract. Abbreviations such as IEEE, SI, MKS, CGS, sc, dc, and rms do not have to be defined. Do not use abbreviations in the title or heads unless they are unavoidable.

Use either SI (MKS) or CGS as primary units. (SI units are encouraged.) English units may be used as secondary units (in parentheses). An exception would be the use of English units as identifiers in trade, such as “3.5-inch disk drive”. Avoid combining SI and CGS units, such as current in amperes and magnetic field in oersteds. This often leads to confusion because equations do not balance dimensionally. If you must use mixed units, clearly state the units for each quantity that you use in an equation.

Do not mix complete spellings and abbreviations of units: “Wb/m2” or “webers per square meter”, not “webers/m2”. Spell out units when they appear in text: “. . . a few henries”, not “. . . a few H”.

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 A+B=C (1)

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| Fig. 1. | Fig. 2. |
| Fig. 3. | Fig. 4. |
| Fig. 5. | Fig. 6. |
| Die micrograph. |

**Acknowledgements**

Include acknowledgement or funding information here.

# References

[1] N. Maghari *et al*., “A Third-Order DT ΔΣ Modulator Using Noise-Shaped Bidirectional Single-Slope Quantizer,” ISSCC, 2011. <https://ieeexplore.ieee.org/document/5746403> (or) <https://doi.org/10.1109/ISSCC.2011.5746403>

[2] <first author> *et al*, “<title>”, <abbreviated journal/conference>, <year>. <IEEE Xplore URL> or <DOI URL>

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