

SPIE journal papers: sample manuscript showing style and formatting specifications

Gábor Galgóczi^{a,*}, Second Author^a, Third Author^b, Fourth Author^{a,b}

^aUniversity Name, Faculty Group, Department, Street Address, City, Country, Postal Code

^bCompany Name, Street Address, City, Country, Postal Code

Abstract. Abstract

Keywords: Geant4, GRB, gamma-rays, satellite, background.

*Gábor Galgóczi, galgoczi.gabor@wigner.mta.hu

1 Introduction

This document shows the format and appearance of a manuscript prepared for submission to an SPIE journal. Note that this template is only intended to be used as a guideline for author convenience. It is designed for optimum clarity and ease of reading for editors and reviewers, but the template does not reflect the final page layout of a published journal paper. Accepted papers are professionally typeset in XML according to the layout and design of the journal.

2 Results

Appendix A: Miscellaneous Formatting Details

Disclosures

Conflicts of interest should be declared under a separate header. If the authors have no relevant financial interests in the manuscript and no other potential conflicts of interest to disclose, a statement to this effect should also be included in the manuscript.

Acknowledgments

This unnumbered section is used to identify those who have aided the authors in understanding or accomplishing the work presented and to acknowledge sources of funding.

References

- 1 L. Lamport, *LaTeX: A Document Preparation System*, Addison-Wesley, Reading, Mass. (1994).
- 2 M. Goossens, F. Mittelbach, J. Braams, *et al.*, *The LaTeX Companion*, 2nd ed., Addison-Wesley, Reading, Mass. (2004).
- 3 G. J. Alred, C. T. Brusaw, and W. E. Oliu, *Handbook of Technical Writing*, 7th ed., St. Martin's, New York (2003).
- 4 L. C. Perelman, J. Paradis, and E. Barrett, *Mayfield Handbook of Technical and Scientific Writing*, Mountain View, Mayfield (1997). <http://mit.imoat.net/handbook/>.
- 5 N. Metropolis, A. W. Rosenbluth, M. N. Rosenbluth, *et al.*, “Equations of state calculations by fast computing machine,” *J. Chem. Phys.* **21**, 1087–1091 (1953).
- 6 A. Harris, J. J. Sluss, Jr., H. H. Refai, *et al.*, “Free-space optical wavelength diversity scheme for fog migration in a ground-to-unmanned-aerial-vehicle communications link,” *Opt. Eng.* **45**, 086001 (2006). [doi:10.1117/1.2338565].
- 7 S. F. Gull, “Developments in maximum-entropy data analysis,” in *Maximum Entropy and Bayesian Methods*, J. Skilling, Ed., 53–71, Kluwer Academic, Dordrecht (1989).
- 8 K. M. Hanson, “Introduction to Bayesian image analysis,” in *Medical Imaging: Image Processing*, M. H. Loew, Ed., *Proc. SPIE* **1898**, 716–731 (1993). [doi:10.1117/12.154577].

First Author is an assistant professor at the University of Optical Engineering. He received his BS and MS degrees in physics from the University of Optics in 1985 and 1987, respectively, and his PhD degree in optics from the Institute of Technology in 1991. He is the author of more than 50 journal papers and has written three book chapters. His current research interests include optical interconnects, holography, and optoelectronic systems. He is a member of SPIE.

Biographies and photographs of the other authors are not available.

List of Figures

List of Tables