

Example Article Title

August 23, 2024

1 Introduction

Here is some example text that you can remove once you understand the format this page is presented in. You do not need to worry about the formatting of the article - it will be formatted in the style of the journal for you, with text and tables/images being put in the best locations and formats by the editors. **You should change** the article title and author name in the code on lines 5 and 6, which will then be reflected in the compiled document.

Below is an example figure and table to demonstrate how you can include one in your report. Figure 1 shows some waves equations and diagrams.

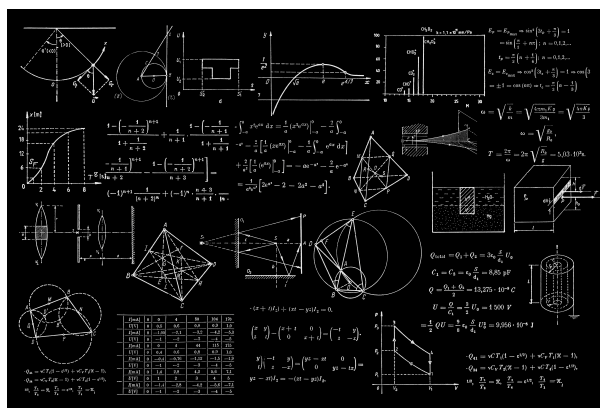


Figure 1: This image shows some equations, diagrams and tables on a black background (Pădureț 2021).

Table 1 shows the number of days in the first 4 months of the year. A good website to help you create tables in \LaTeX is <https://www.tablesgenerator.com/>.

| Month | Days |
|----------|------|
| January | 31 |
| February | 28 |
| March | 31 |
| April | 30 |

Table 1: Table of the number of days in the first four months of the year.

Your work should likely cite some references which can be called using the ‘printbibliography’ command, which creates a references section automatically as shown below. If using \LaTeX to write your report, you **must** add **at least** one of the DOI, url, or ISBN of each source in the ‘references.bib’ file. References are shown using the author-year style in this journal, such as this book (Knuth 1984), and these other references (Lamport 1994; Lesk et al. 1977).

References

¹D. Knuth, “Literate Programming”, The Computer Journal **27**, 97–111 (1984).

²L. Lamport, *LaTeX: A Document Preparation System* (Addison Wesley, Massachusetts, 1994).

- ³M. Lesk et al., “Computer Typesetting of Technical Journals on UNIX”, in Proceedings of American Federation of Information Processing Societies: 1977 National Computer Conference (1977), pp. 879–888.
- ⁴D. Pădureț, *A Blackboard with a Bunch of Diagrams on it*, accessed 17/02/2024, (2021) <https://unsplash.com/photos/a-blackboard-with-a-bunch-of-diagrams-on-it-h3kuhYUCE9A>.