

# Medical Image Quality Assurance using Deep Learning

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## Abstract

This is a great paper and it has a concise abstract.

**Keywords:** List of keywords, comma separated.

## 1. Introduction

This is where the content of your paper goes. Some random notes:

- You should use  $\text{\LaTeX}$ ([Lamport, 1986](#)).
- JMLR/PMLR uses natbib for references. For simplicity, here, `\cite` defaults to parenthetical citations, i.e. `\citep`. You can of course also use `\citete` for textual citations.
- You should follow the guidelines provided by the conference.
- Read through the JMLR template documentation for specific  $\text{\LaTeX}$ usage questions.
- Note that the JMLR template provides many handy functionalities such as `\figureref` to refer to a figure, e.g. Figure [1](#), `\tableref` to refer to a table, e.g. Table [1](#) and `\equationref` to refer to an equation, e.g. Equation (??).

Table 1: An Example Table

Dataset	Result
Data1	0.12345
Data2	0.67890
Data3	0.54321
Data4	0.09876

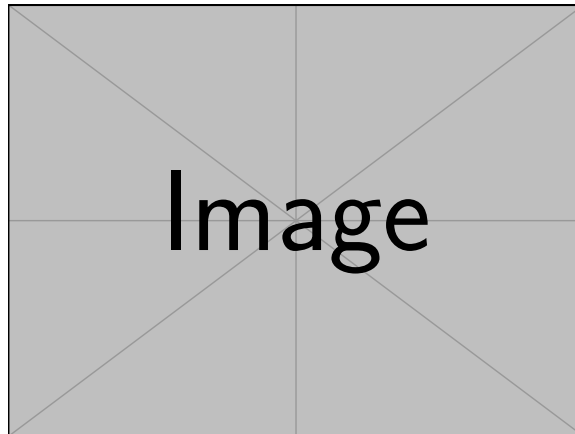


Figure 1: Example Image

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**Algorithm 1:** Computing Net Activation

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**Input:**  $x_1, \dots, x_n, w_1, \dots, w_n$

**Output:**  $y$ , the net activation

$y \leftarrow 0$ ;

**for**  $i \leftarrow 1$  **to**  $n$  **do**

$y \leftarrow y + w_i * x_i$ ;

**end**

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## Acknowledgments

We thank a bunch of people.

## References

Leslie Lamport. *Latex: A Document Preparation System*. Addison-Wesley Longman Publishing Co., Inc., Boston, MA, USA, 1986. ISBN 0-201-15790-X.