Graphical Abstract

VisionPPG: Computer Vision-Based Signal Quality Assessment for Projection-Based Photoplethysmography

Guilherme Chagas Suzuki, Pedro Garcia Freitas

Highlights

VisionPPG: Computer Vision-Based Signal Quality Assessment for Projection-Based Photoplethysmography

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- Research highlight 1
- Research highlight 2

VisionPPG: Computer Vision-Based Signal Quality Assessment for Projection-Based Photoplethysmography

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Abstract

Abstract text.

Keywords: Intelligent system, Machine Learning, Computer Vision, Photoplethysmography, Foundation Models, Signal Quality Assessment

1. Example Section

Section text. See Subsection 1.1.

1.1. Example Subsection

Subsection text.

1.1.1. Mathematics

This is an example for the symbol α tagged as inline mathematics.

$$f(x) = (x + a)(x + b) \tag{1}$$

$$f(x) = (x + a)(x + b)$$

$$\begin{aligned} f(x) &= (x + a)(x + b) && (2)\\ &= x^2 + (a + b)x + ab && (3) \end{aligned}$$

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1	2	3
4	5	6
7	8	9

Table 1: Table Caption

$$\begin{aligned} f(x) &= (x+a)(x+b) \\ &= x^2 + (a+b)x + ab \end{aligned} \tag{4}$$

$$\begin{aligned} f(x) &= (x+a)(x+b) \\ &= x^2 + (a+b)x + ab \end{aligned}$$

$$\begin{aligned} f(x) &= (x+a)(x+b) \\ &= x^2 + (a+b)x + ab \end{aligned}$$

Appendix A. Example Appendix Section

Appendix text.
Example citation, See [1].

References

[1] Leslie Lamport, *LaTeX: a document preparation system*, Addison Wesley, Massachusetts, 2nd edition, 1994.

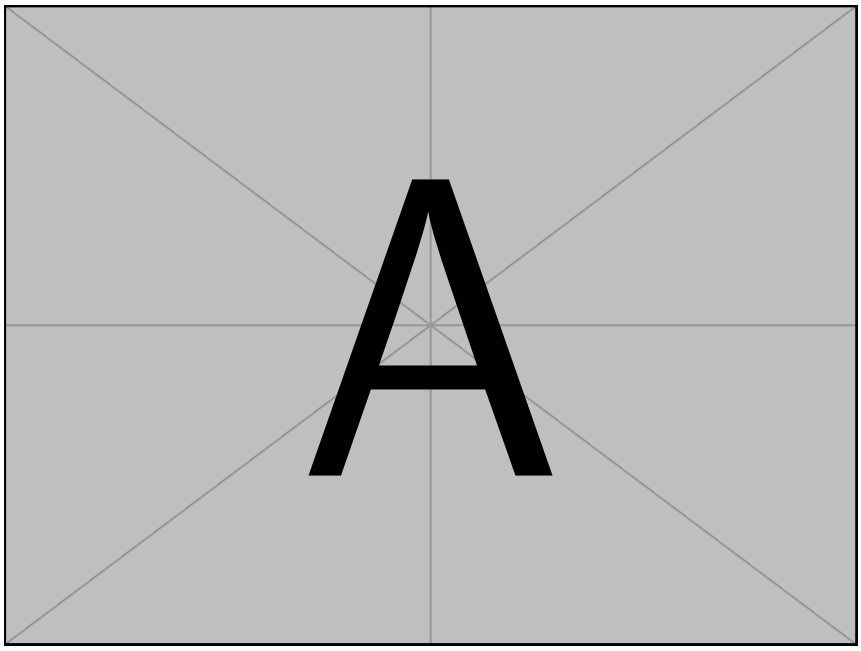

Figure 1: Figure Caption