

Erratum in Chapter 1. Introduction

No typo found so far!

Erratum in Chapter 2. Chebyshev Acceleration

Erratum on Chebyshev Acceleration

Optimal Methods and Minimax Polynomials

Hello! This is another test:

The Cauchy-Schwarz Inequality.

This is the C-S inequality for two vectors $a, b \in \mathbb{R}^n$:

$$\left(\sum_{k=1}^n a_k b_k \right)^2 \leq \left(\sum_{k=1}^n a_k^2 \right) \left(\sum_{k=1}^n b_k^2 \right)$$

End of test

Erratum in Chapter 3. Nonlinear Acceleration

No typo found so far!

Erratum in Chapter 4. Nesterov Acceleration

No typo found so far!

Erratum in Chapter 5. Proximal Acceleration and Catalyst

No typo found so far!

Erratum in Chapter 6. Restart Schemes

No typo found so far!

Erratum in Appendix A. Useful Inequalities

No typo found so far!

Erratum in Appendix B. Variations on Nesterov Acceleration

No typo found so far!

Erratum in Appendix C. On Worst-case Analyses for First-order Methods

No typo found so far!

Erratum in Acknowledgements

No typo found so far!

Erratum in References

No typo found so far!