

UNIVERSIDADE DO ESTADO DO RIO DE JANEIRO

Title of the paper

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1 Introduction

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2 Methodology

[illegible]

Figure 1 has the width of 40% of text width.

Some citations: (Chorin, 1968) Guermond et al. (2006); Guermond and Shen (2003) (Munz et al., 2003; Thomadakis and Leschziner, 1996)

3 Results

A simple equation:

$$\Delta = \sum_{i=1}^N w_i (x_i - \bar{x})^2. \quad (1)$$

An in-line equation: $x = 0$.

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4 Conclusion

References

- 3

Thomadakis, M. and Leschziner, M. (1996). A pressure-correction method for the solution of incompressible viscous flows on unstructured grids. *International Journal for Numerical Methods in Fluids*, 22(7):581–601.