
CORRIGENDUM

Thomas Meyer:
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Please report further mistakes to [th.meyer\(at\)unibas.ch](mailto:th.meyer@unibas.ch).
Comments are also highly appreciated.
Thank you.

CHAPTER 8

Section 8.2.3(c), page 123, equation 8.52: The vector \mathbf{p} denotes the perturbation vector \mathbf{u} . The equation correctly reads

$$\begin{aligned}\mathbf{B} = \mathbf{S} \frac{\partial \mathbf{a}}{\partial \mathbf{u}} \Bigg|_{\substack{\mathbf{x}=\hat{\mathbf{x}} \\ \mathbf{u}=\hat{\mathbf{u}}}} &= \begin{pmatrix} -1 & +1 \\ +1 & -1 \end{pmatrix} \begin{pmatrix} c_1 & \hat{x}_1 & 0 & 0 \\ 0 & 0 & c_2 & \hat{x}_2 \end{pmatrix} \\ &= \begin{pmatrix} -c_1 & -\hat{x}_{X_1} & +c_2 & +\hat{x}_{X_2} \\ +c_1 & +\hat{x}_{X_1} & -c_2 & -\hat{x}_{X_2} \end{pmatrix} \end{aligned} \quad (8.52)$$

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