

A few more errors not corrected in the second printing or the third printing

(Note that the errors corrected in the second printing are in red, and those corrected in the third printing, 2006, are in blue).

P 99, eq (3.3.6): Δt missing $q_{AP} = q_{DP} + \Delta t S(q_{MP})$

P151, eq. (5.4.4) bottom ρ_{12} should be ρ_{2n} (David Pearson)

With thanks to Drs. Kazuo Saito and Majid Azadi:

P 215 line 10: equation (3.7) should be (6.3.7)

P 217 Fig. 6.3.2: vector on the right should be labeled \mathbf{u}_1 , not \mathbf{u}_2

P 226, top equations. Replace with

$$\mathbf{u}_1(2T) = \mathbf{L}\mathbf{u}_1(T) = \begin{bmatrix} 8.46 \\ 0.31 \end{bmatrix}; \quad \mathbf{u}_2(2T) = \mathbf{L}\mathbf{u}_2(T) = \begin{bmatrix} -0.75 \\ -0.14 \end{bmatrix}$$

P 229, above equation (6.4.4), add parentheses to the terms summed:

$$\sum_{kl} (a_{jkl} \tau_{ikl} + a_{ikl} \tau_{jkl})$$

P 229, eq. (6.4.4), add brackets to the sum:

$$\sum_{kl} [a_{jkl} (\mu_k \sigma_{il} + \mu_l \sigma_{ik}) + a_{ikl} (\mu_k \sigma_{jl} + \mu_l \sigma_{jk})]$$

P 231, eq. (6.4.9), need angle brackets on the term after equal sign:

$$\langle \overline{\mathbf{u}\mathbf{u}^T} \rangle = \left\langle \frac{1}{m} \sum_{i=1}^m \mathbf{u}_i \frac{1}{m} \sum_{j=1}^m \mathbf{u}_j^T \right\rangle \xrightarrow{t \rightarrow \infty} \frac{m}{m^2} \mathbf{U}$$