ERRATA in the first edition (Chapters 8-14)

Page 216, Eq. 8.13:

The equation should read:

\[
LR = \frac{P(x = \beta|SN)}{P(x = \beta|N)} = \exp \left( -\frac{1}{2} \left[ |\Phi^{-1}(P_H)|^2 - |\Phi^{-1}(P_{FA})|^2 \right] \right)
\]

Page 230, Chapter 8:

“called multisensory integration (discussed further in chapter: Impaired Hearing and Sound Localization)” should read:

“called multisensory integration (discussed further in chapter: Multisensory Integration)”

Page 242, Problem 8.5:

(a) The question refers to Eqn. (8.33) instead of Eqn. (8.32).

(b) …. azimuth (\(\Delta n\)) should be: …. azimuth (\(\Delta m\))

Page 249, Chapter 9: Eqn. 9.2b

\[ V_{pk}(R) = V_{pk,(R=1)} R \]

should read:

\[ V_{pk}(R) = V_{pk,(R=1)} \cdot R \]

Page 318, Chapter 11: Fig. 11.8

The third column, third row should read:

\[ T_{H,1} = T_H^* - \Delta H_1^* \]

Page 409, Chapter 14:

The caption of Figure 4.10 should read:

(Source: After Veugen et al., 2016b, with kind permission Elsevier).

Page 412, Chapter 14: References

- The reference by Veugen et al. has now been published as:

Ear Hearing 37, 260-270, 2016a.

- The following reference should be added:
Veugen L.C.E., Hendrikse M.M.E., Van Wanrooij M.M., Agterberg M.J.H.,
Chalupper J., Mens L.H.M., Snik A.F.M., Van Opstal A. J.