Corrections to

Multivariate Analysis for Ecologists: Step-by-Step JeriLynn E. Peck

Second Edition, 2016

Pg. 11, definition of *type II error*:

This should read "leading us to falsely <u>retain</u> a false hypothesis".

Pg. 11, Bonferonni correction in right column:

I wrote divided when I meant multiplied, so in two places this should read:

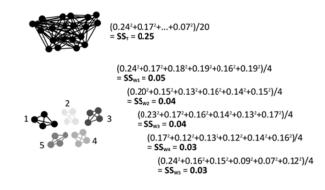
"correction involves multiplying your observed alpha"

Pg. 102, type II error in left column:

This should read "of falsely accepting a false hypothesis".

Pg. 141, Figure 28.1

I included one too few paired distances in the example calculation shown for within-group sums of squares (i.e., for 4 sample units, there are 6 unique pairs of sample units). The figure should instead be:



[&]quot;should thus be multiplied by 9"