Errata to be corrected in second printing
Nilsson/Riedel Electric Circuits, 10/e
June 3, 2014

p. 20  In Problem 1.22, in the first equation change 4 to 3.2 and in the second equation change $128t$ to $160t$.

p. 79  In Problem 3.20, part (c), change “380” in the last line to “180”.

p. 81  In Fig. P3.32, replace the voltage source on the circuit’s left with a current source, arrow pointing up.

p. 139 In Fig. P4.79, reverse the second-color arrow at the top of the figure so it points to the left.

p. 142 In Fig. P4.99, change the label “2 $\Omega$” to “250 $\Omega$”.

p. 169 In the first line of Problem 5.31, change “$R_t$” to “$R_b$”.

p. 208 In Fig. P6.27(b), change the label “25 $\mu$H” to “25 $\mu$F” and change the label “36 $\mu$V” to “36 $\mu$F”.

p. 259 In Fig. P7.86, change the label “40 V” to “30 V”.

p. 296 In the problem statement for Problem 8.8, change last line to read “adjusted for critical damping, $V_0 = 40$ V, and $I_0 = 120$ mA”.

p. 346 In Problem 9.11(b), change “200$t” to “50$t”.

p. 354 In Fig. P9.69, remove the small vertical line connecting the + and – to the left of the triangle symbol.

p. 385 In Problem 10.1(b), change the first line to read $v = 18 \cos(\omega t + 30^\circ) V$.

p. 388 In the last line of Problem 10.26, change V to V(rms).

p. 391 In the last line of Problem 10.43(c), change 50 to 500.

p. 392 In the last line of Problem 10.51(c), change 9 to 160.

p. 393 In Fig. P10.53, change 40 V to 30 V.

p. 395 In the last line of Problem 10.70, change “$R_s$” to “$R_1$”.

p. 512 In Fig. P13.52(c), change label from “250 k$\Omega$” to “250 $\Omega$”.