

Errata

Publication I

Equation (19) should be

$$\underline{\hat{B}}_2^f = \frac{\underline{z}^f}{2\delta_e} \hat{B}_1 \frac{R_c}{R_c + j2\omega_1 L_c}$$

The resistance is missing from the numerator.

Publication II

In equation (13), $(\hat{B}_1)^{-2}$ should be $(\underline{\hat{B}}_1)^{-2}$ since otherwise \underline{c}_{h2} will contain the exponent term $e^{j2\omega_1 t}$ that has already been explicitly placed to equation (11).

Publication V

It is not actually an error but a difference in notation. In this paper, the complex conjugate of a polynomial means

$$\underline{P}^*(j\omega - j\omega_k) = (\underline{P}(j\omega - j\omega_k))^* \quad (5.1)$$

whereas, in this dissertation, the same notation means that only the factors of the polynomial are complex conjugated.