Correction

P. Tehrani and Q. Zhao

“Separation Principle for Opportunistic Spectrum Access in Unslotted Primary Systems”


• Condition (13) should be:

\[
\frac{P_{11}(L) - P_{01}(L)}{1 - P_{11}(L)} \left(1 - \frac{1}{\exp(-\lambda L_{tx} P_{11}(L_s)})\right) \leq \epsilon' \leq (1 - \epsilon) \frac{P_{11}(L_s) - P_{01}(L_s)}{P_{11}(L_s)}
\]

• Condition (15) should be corrected to:

\[
\frac{\epsilon'}{1 - \epsilon} + \min\left\{P_{11}(L_s)\epsilon'', P_{01}(L_s)\epsilon''\right\} \geq \frac{P_{11}(L) - P_{01}(L)}{P_{11}(L) - P_{01}(L_s)(1 - \epsilon)} \geq \frac{P_{11}(L) - P_{01}(L)}{1 - P_{11}(L)}
\]

We apologize for these typos.