Erratum for: Integrated Lane Change Model with Relaxation and Synchronization

During revision by TRB of both the TRB and TRR versions, some errors arose in the equations of the paper. This erratum lists these errors.

TRB version:

TRR version:

TRB version
- Equation (1): Blank space instead of multiplication dot ‘.’ after $\theta^i_v$
- Equation (3): Blank space instead of multiplication dot ‘.’ after $\delta$
- Equation (4): Blank space instead of multiplication dot ‘.’ before $v_{lead}$ and $v_{des}$
- Equation (5): Blank space instead of ‘$\epsilon$’ before $M_k$
- Equation (8): Blank space instead of multiplication dot ‘.’ before $x_0$ and $t_0$
- Equation (9): Blank space instead of ‘$\infty$’ in lower row
- Equation (10): Blank space instead of ‘$\geq$’ after $d_{i,i+1}^r$
- Equation (11): Blank space instead of multiplication dot ‘.’ after $d_y^i$ (3 times)
- Equation (11): Blank space instead of ‘$\geq$’ before $d_{coop}$ (upper row)
- Equation (11): Blank space instead of ‘$\geq$’ after $d_y^i$ (lower row)
- Equation (11): Blank space instead of ‘$\leq$’ before $d_{sync}$ (lower row)
- Equation (12): Blank space instead of ‘$\geq$’ before $-b^c$
- Equation (12): Blank space instead of multiplication dot ‘.’ after $-b^c$
- Equation (13): Blank space instead of multiplication dot ‘.’ before $T_{min}^g$ and $T_{max}^g$
- Equation (16): Blank space instead of multiplication dot ‘.’ after $a$
- Equation (17): Blank space instead of multiplication dot ‘.’ after $v$ (twice) and $a$
- Equation (18): Blank space instead of ‘$\geq$’ after $s^*$
- Equation (19): Blank space instead of multiplication dot ‘.’ after 25
- Equation (20): Blank space instead of multiplication dot ‘.’ after 25, 60 and $N$ (twice)

TRR version
- Equation (7): ‘=’ after $a_{gain}$ should not be there (twice), it should be multiplied