

ERRATUM

H.S. Chan, Diagrammatic expansions for the Yang-Mills ground state, Nucl. Phys. B278 (1986) 721.

There is a misprint on p. 726 of the above paper. The correct smeared propagator of fig. 1b should read:

$$\begin{aligned}
 t \underset{i}{\overset{a}{\curvearrowright}} \overset{p}{\text{~~~~~}} \underset{j}{\overset{b}{\curvearrowleft}} t' &= \delta^{ab} \hbar \left\{ [\theta(t' - t)(t + T) \hat{L}_{ij} \right. \\
 &+ \theta(t' - t) \left\{ \frac{-\sinh[(t + T)p] \sinh[t'p]}{p \sinh[Tp]} \right. \\
 &\left. \left. + \frac{\epsilon^2 \sinh[(t + T)p] \sinh[(t' + T)p]}{p \sinh[Tp](p \sinh[Tp] + \epsilon^2 \cosh[Tp])} \right\} \hat{T}_{ij} \right\} + (t \longleftrightarrow t')
 \end{aligned}$$

Fig. 1b. Smeared propagator.

Furthermore, ref. [9] has since been published in Phys. Rev. D34 (1986) 2433.