Erratum: Radiative corrections to the Dalitz plot of K_{l3}^{\pm} decays [Phys. Rev. D 83, 054004 (2011)]

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We have detected an error in Eq. (38) of our paper. The right-hand side of this equation has to be multiplied by a global factor of 2 rather than 1/2. The correct equation reads

$$A_{3}^{(V)} = \frac{2E^{2}}{M_{1}^{2}} \bigg[1 - \frac{2E_{2}}{M_{1}} + \frac{M_{2}^{2}}{M_{1}^{2}} - \frac{m^{2}(M_{1} - E_{2})}{M_{1}^{2}E} \bigg].$$
(38)

Entries in Tables IV and V should be modified accordingly.

We have also found a misprint in Eq. (A11). The subindex of the variable θ on the right-hand side of this equation has to be 2 rather than k. The correct equation is

$$F = b_1 - 2p_2(p_2 + l\cos\theta_2).$$
(A11)

The above changes do not affect our conclusions.