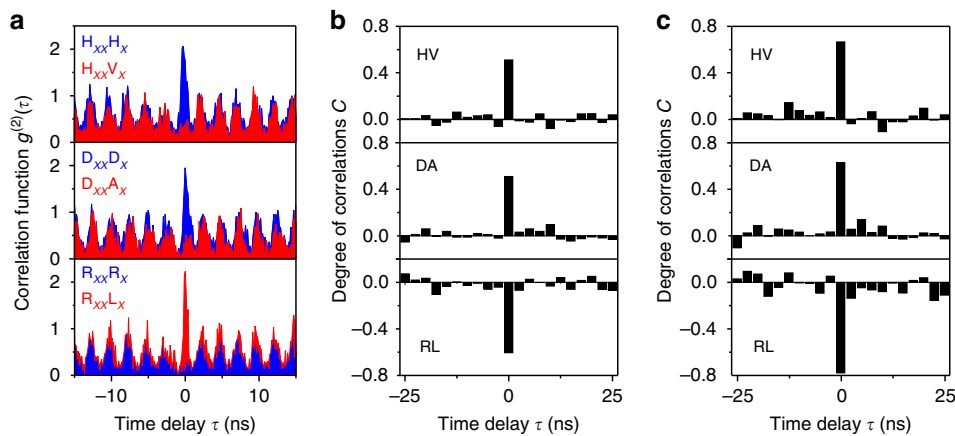


# Corrigendum: High yield and ultrafast sources of electrically triggered entangled-photon pairs based on strain-tunable quantum dots

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This Article contains errors in the labelling of the ticks of the  $x$  axis in Fig. 5. In panel a, the  $x$  axis values should have been labelled ‘ $-10$  ns’ and ‘ $10$  ns’ rather than ‘ $-5$  ns’ and ‘ $5$  ns’. In panels b and c, the  $x$  axis values should have been labelled ‘ $-25$  ns’ and ‘ $25$  ns’ rather than ‘ $-10$  ns’ and ‘ $10$  ns’. The correct version of this figure appears below.



**Figure 5 | Polarization correlation results from the ST-ELED under electrically pulsed injection at repetition rate of 400 MHz.** (a) Normalized correlation functions for co- and cross-polarized XX and X photons in HV, DA and RL bases. (b,c) Degree of correlation  $C$  in given basis, in which correlation in HV and DA bases ( $C > 0$ ) and anti-correlation ( $C < 0$ ) in RL basis are obtained without temporal gate ( $\Delta\tau = 2.5$  ns) and with a temporal gate width  $\Delta\tau = 0.8$  ns centred at 0 delay time, respectively.



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