Soft Matter



CORRECTION

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Correction: Planar confined water organisation in lipid bilayer stacks of phosphatidylcholine and phosphatidylethanolamine

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Correction for 'Planar confined water organisation in lipid bilayer stacks of phosphatidylcholine and phosphatidylethanolamine' by Gerome Vancuylenberg et al., Soft Matter, 2023, https://doi.org/10.1039/ D3SM00387F.

The authors regret that an incorrect version of Fig. 8 was included in the original article. The correct version of Fig. 8 is presented below.

The Royal Society of Chemistry apologises for these errors and any consequent inconvenience to authors and readers.

Correction

(a) ₆₀ 58 56 54 52 50 48 DMPC PC averaged Tilt eggPC DMPE 46 10 20 30 40 50 60 70 80 T (°C)

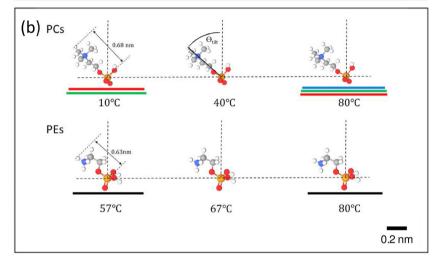


Fig. 8 Temperature dependent headgroup orientation. (a) Tilt angle as function of temperature for PCs and PEs. (b) Orientation of the headgroups (P-N axis) of PCs and PEs with respect to projected extensions of A_L (red - DOPC; green - egg PC; blue - DMPC; black - DMPE). As shown from left to right the tilt angle increases with temperature, with the P-N axis orientation coming closer to the membrane plane. Molecular models were made with MolView (https://molview.org). All schemes are referring to the same scale bar of 0.2 nm.