

Elastic energy of liquid crystals in convex polyhedra

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Corrigendum

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A Majumdar, J M Robbins and M Zyskin 2004 *J. Phys. A: Math. Gen.* **37** L573–80

The trapped area Ω should be negative, not positive (in keeping with the stated conventions). Equation (19) should be

$$\Omega^0 = -\frac{1}{2}(|n| + 2(a + b) + 4c)\pi \quad (19)$$

(a change in overall sign). There is a corresponding change in the sign of the trapped area in the paragraph preceding equation (19) and the paragraph following equation (21).

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