

# Correction to “Computational Studies of Lipid Droplets”

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After discovering instability in the LD simulation within this publication due to a high Z-to-X dimension ratio, we substitute the  $A_{BI}$ ,  $A_{LD}$ , and  $A_{LD}/A_{BI}$  values for the C36s column in Table 1 with our previously published data, which were calculated from a more extensive and stable simulation.<sup>9</sup>

**Table 1. Calculated and Experimentally Measured Properties of TG, Bilayer, and LD (Corrected Properties in Bold)**

	Exp	AA			CG			
		C36-s	C36-LJPME-r	C36-c	MARTINI-s	MARTINI-a	SDK-s	SDK-V
$V_{TG}$ [nm <sup>3</sup> ]	1.64 <sup>a</sup>	1.67	1.64	1.67	1.60	1.89	1.63	1.63
$\gamma_{TG/W}$ [mN/m]	32.0 <sup>b</sup>	25.3	34.0	31.5	31.1	37.6	17.6	32.9
$A_{BI}$ [Å <sup>2</sup> ]	67.4 <sup>c</sup>	<b>62.8<sup>e</sup></b>	65.7	65.0	65.3	65.3	66.2	66.2
$A_{LD}$ [Å <sup>2</sup> ]	78 <sup>d</sup>	<b>69.4<sup>e</sup></b>	67.9	67.3	66.3	66.0	68.4	67.3
$A_{LD}/A_{BI}$	15% <sup>d</sup>	<b>10.5%<sup>e</sup></b>	3.3%	3.5%	1.5%	1.1%	3.3%	1.7%

<sup>a</sup>Reference 29. <sup>b</sup>Reference 19. <sup>c</sup>Reference 43. <sup>d</sup>Reference 27. <sup>e</sup>Reference 9.

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