

ADDITIONS AND CORRECTIONS

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Lu Wang, Lin Lai, Jing Zhou, Rui Qin, Hong Li, and  
Zhengxiang Gao\*:** Optical Absorption Spectra of Charge-  
Doped Single-Walled Carbon Nanotubes from First-Principles  
Calculations

Page 7058. Two printing errors exist in the formulas of ref  
76, which should read:

(76) The relationship between diameter  $d$  and chiral angle  $\theta$   
to the index  $m$  and  $n$  is

$$d = \frac{\sqrt{3}a_{c-c}}{\pi} \sqrt{m^2 + mn + n^2} \quad \text{and} \quad \theta = \frac{\pi}{6} - \cos^{-1} \left[ \frac{\sqrt{3}(m+n)}{2\sqrt{m^2 + mn + n^2}} \right]$$

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