

Correction to An Unconventional Route to High Efficiency Dye-Sensitized Solar Cells via Embedding Graphitic Thin Films into TiO₂ Nanoparticle Photoanode

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The power conversion efficiency (PCE, %) was improved from 3.21% for pristine TiO₂ electrode-based cell to 3.71, 4.91, and 5.21% for the cells with carbon/TiO₂ thin layer included at lower, upper, and both sides of TiO₂ films, respectively. However, the enhancement ratio was miscalculated and incorrect information was described. The correct enhancement ratios are 15.6, 52.9, and 62.3% for the cells employing carbon/TiO₂ thin layer at lower, upper, and both sides of TiO₂ films, respectively.

The following corrections should be considered accordingly.

- (1) In the abstract, line 10: "... an increase of 40.6% in overall ..." should be corrected to "... 62.3% ...".
- (2) On page 482, line 13: "... which are an increase up to 40.6% from pure ..." should be corrected to "... 62.3% ...".
- (3) On page 483, line 47: "... were relatively increased up to 28.9 and 38.2% ..." should be corrected to "... 15.6% 52.9%...".