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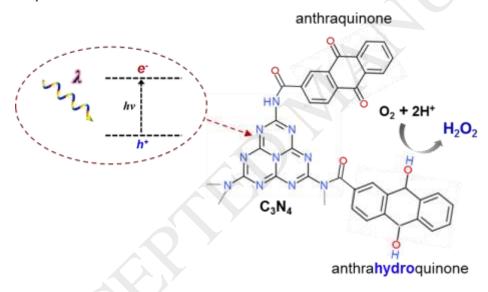
# Photocatalytic Hydrogen Peroxide Production by Anthraquinone-Augmented Polymeric Carbon Nitride

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#### Graphical Abstract



#### **Highlights**

▶ Anthraquinone from organic-solvent-based and energy-intensive industrial  $H_2O_2$  production processes was demonstrated as a co-catalyst for the photocatalytic  $H_2O_2$  production.

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