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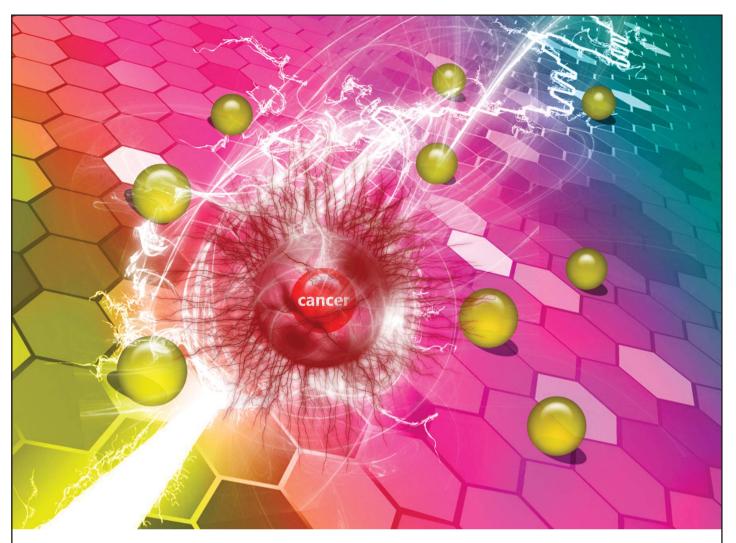
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Showcasing work from Professor Zhenxin Wang's laboratory in Changchun Institute of Applied Chemistry, Chinese Academy of Sciences.

Title: Preparation and application of thionin-bridged graphene–gold nanoparticle nanohybrids

This work introduces a covalent way to prepare gold nanoparticle–graphene nanohybrids, in which the size and distribution density of nanoparticles can be well controlled. As-obtained nanohybrids can be further functionalized by sulfhydryl-containing ligands. Furthermore, the nanohybrids show great potential application in photothermal therapy.

