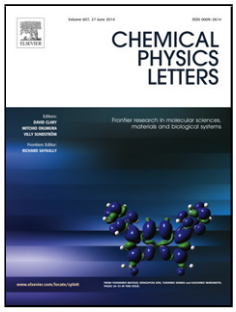

Title: Synthesis and Characterization of Silver Nanoparticles Doped Reduced Graphene Oxide

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Highlights

- Well distributed silver nanoparticles on reduced graphene oxide
- Excellent electrochemical performance of the silver doped graphene oxide
- Dramatic decrease of impedance of the composite
- The silver doped graphene oxide in the form of powder or free-standing film