Journal of Materials Science and Nanomaterials

Extended Abstract Open Access

National Taiwan University of Science and Technology, Taiwan

Keywords: Anodic Stripping Voltammetry, Cyclic Voltammetry, Electrochemical Sensor, Nanocomposite, Polyaniline and Toxic heavy metals.

ABSTRACT:

Reduced graphene oxide supported Ag/PANI nanocomposite electrochemical sensor was synthesized through electrochemical methods from electrochemical polymerization of 0.2M aniline monomer