

A new strategy for the preparation of maleimide-functionalised gold surfaces

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Au ja Ag nanoosakeste saamiseks kasutatavate lähteainete HAuCl₄·3H₂O ja AgNO₃ termilise lagunemise uurimine

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Comparative analysis of residual stresses determined by various methods in brush-plated hard gold and silver coatings

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CuInS₂ solar cell absorber plasmonically modified by gold nanoparticles

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Determination of modulus of elasticity, nanohardness and residual stresses in brush-plated gold and silver coatings on copper substrate

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In-situ deposition of gold nanoparticles onto different substrates by chemical spray pyrolysis

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