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Light-induced immobilisation of biomolecules as an attractive alternative to micro-droplet dispensing-based arraying technologies: Erratum

Corrigendum to: Using light to bioactivate surfaces: A new way of creating oriented, active immunobiosensors (vol 254, pg 1126, 2007)

Coupling an element via thiol binding involves generating element; irradiating element to form thiol group, and incubating irradiated element to form coupling; or incubating the element, and irradiating element
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Light-induced immobilisation of biomolecules as an attractive alternative to micro-droplet dispensing-based arraying technologies (vol 7, pg 3491, 2007): correction

New device comprises a light source emitting light and an object, useful for producing a microarray or a biosensor and immobilizing molecules and material deposition

Reaching (sub-)micrometer resolution of photo-immobilized proteins using diffracted light beams

Role of Solvent, pH, and Molecular Size In Excited-State Deactivation of Key Eumelanin Building Blocks: Implications for Melanin Pigment Photostability

Size dependent deactivation of the excited state of DHICA

Light-Induced immobilisation of biomolecules as an attractive alternative to microdroplet dispensing-based arraying technologies

Light-Powered Molecular Engineering: a new technology for medical safety applications

Molecular Printing Using UV-Assisted Immobilization of Biomolecules

Novel photonic technique creates micrometer resolution protein arrays and provides a new approach to coupling of genes, peptide hormones and drugs to nanoparticle carriers
Photonics and Immobilisation of Biomolecules

Photonics and Microarray Technology

Using light to bioactivate surfaces: a new way of creating oriented, active immunobiosensors

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